

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031821\
 Data File : P0076313.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Mar 2021 20:25
 Operator : DD\AJ
 Sample : M1712-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 FLOOR-PAT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 02:45:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0031521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 16 07:18:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.921	3.934	1307927	954358	23.023	22.875
2)	SA Decachlor...	10.924	9.200	995303	940353	25.876	24.490
Target Compounds							
6)	L1 AR-1016-4	0.000	5.441	0	401947	N.D.	409.791 #
7)	L1 AR-1016-5	6.757	5.669	266839	249976	207.883	219.645
14)	L3 AR-1232-4	0.000	5.485	0	95300	N.D.	227.611 #
15)	L3 AR-1232-5	6.539	5.669	471623	249976	1266.249	567.773 #
19)	L4 AR-1242-4	0.000	5.485	0	95300	N.D.	109.789 #
20)	L4 AR-1242-5	7.229	6.047	287322	1107609	285.983	1099.046 #
22)	L5 AR-1248-2	6.539	5.441	471623	401947	313.082	310.658
23)	L5 AR-1248-3	6.757	5.485	266839	95300	153.849	74.558 #
24)	L5 AR-1248-4	7.188	5.669	376846	249976	214.198	169.998
25)	L5 AR-1248-5	7.229	6.091	287322	102588	162.454	66.333 #
26)	L6 AR-1254-1	7.156	6.047	1050506	1107609	512.592	484.622
27)	L6 AR-1254-2	7.386	6.206	1675526	1059455	539.178	534.930
28)	L6 AR-1254-3	7.769	6.625	1857101	1799852	583.732	597.553
29)	L6 AR-1254-4	8.066	6.865	1297429	1075410	619.256	609.405
30)	L6 AR-1254-5	8.495	7.291	1966616	2121251	856.288	810.234
31)	L7 AR-1260-1	7.936	6.762	895255	1047027	385.051	509.677 #
32)	L7 AR-1260-2	8.201	6.958	1029381	1002502	403.151	413.362
33)	L7 AR-1260-3	8.561	7.110	310744	955191	156.747	422.343 #
34)	L7 AR-1260-4	8.792	7.593	799186	187439	353.755	97.270 #
35)	L7 AR-1260-5	9.124	7.841	462720	404218	113.202	91.431
36)	L8 AR-1262-1	8.561	7.291	310744	2121251	105.029	1452.520 #
37)	L8 AR-1262-2	9.124	7.841	462720	404218	95.583	81.601
38)	L8 AR-1262-3	9.455f	8.127	338820	64241	102.522	29.902 #
39)	L8 AR-1262-4	9.507f	8.188	150531	412424	58.558	109.042 #
40)	L8 AR-1262-5	10.185	8.687	86246	94140	52.431	54.382
41)	L9 AR-1268-1	9.455f	8.127	338820	64241	58.165	10.938 #
42)	L9 AR-1268-2	9.507f	8.188	150531	412424	28.376	77.432 #
44)	L9 AR-1268-4	10.185	8.687	86246	94140	49.487	50.658
45)	L9 AR-1268-5	10.595	8.962	52918	50116	3.844	3.755

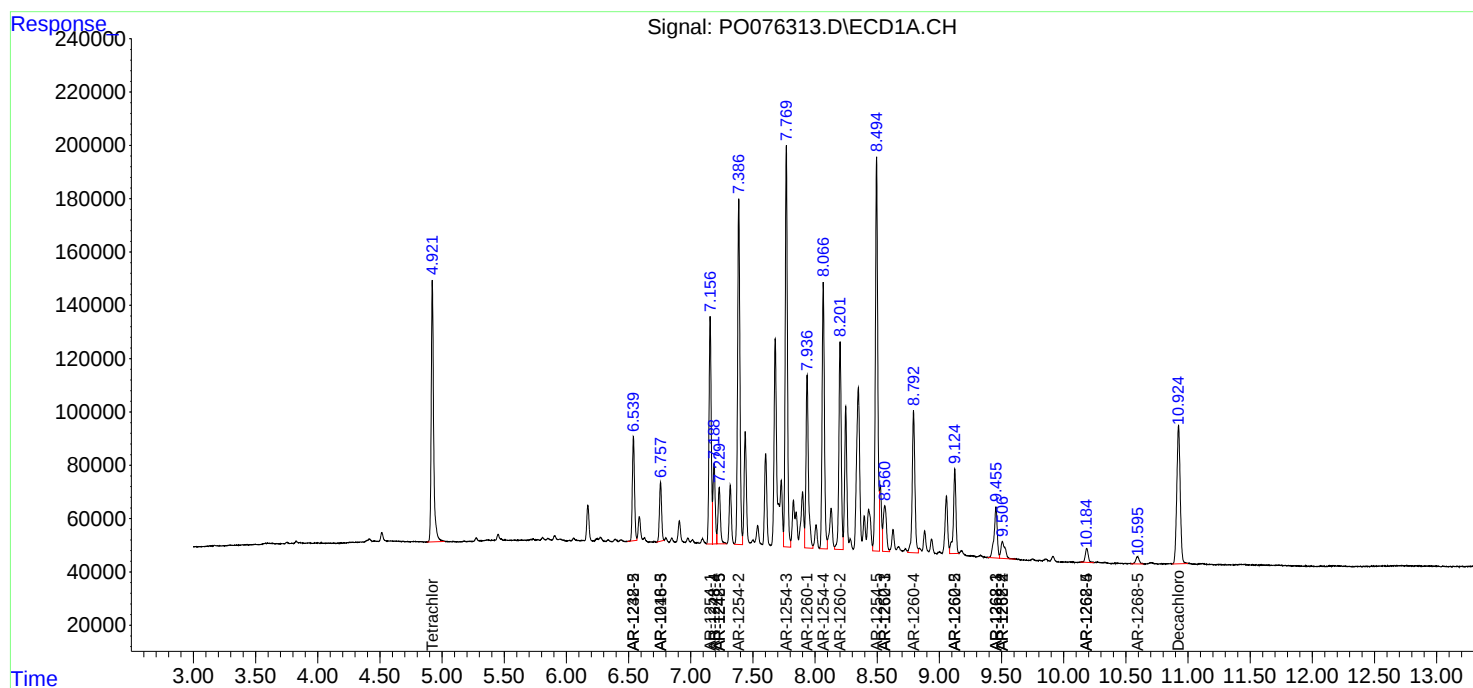
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

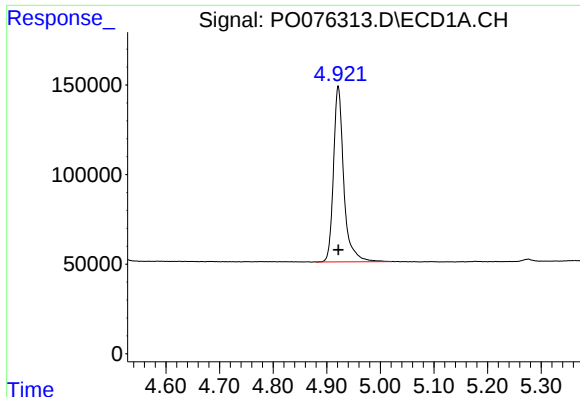
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031821\
Data File : PO076313.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Mar 2021 20:25
Operator : DD\AJ
Sample : M1712-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
FLOOR-PAT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 02:45:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 16 07:18:57 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

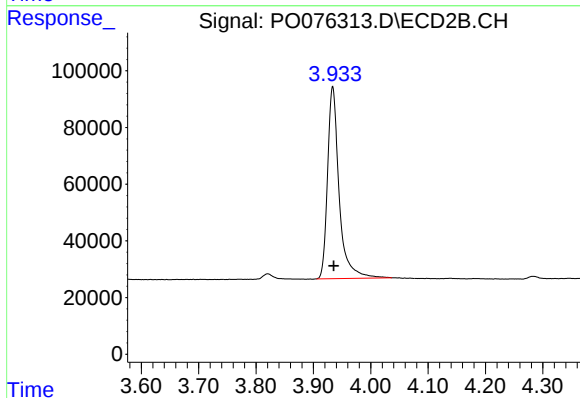




#1 Tetrachloro-m-xylene

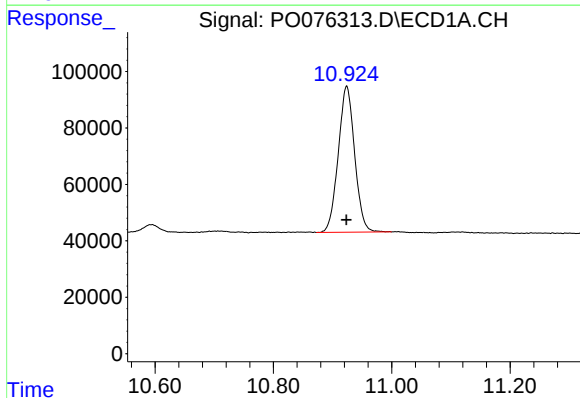
R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 1307927
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



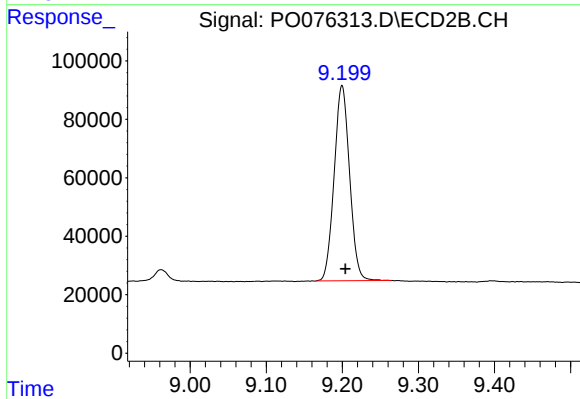
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.002 min
Response: 954358
Conc: 22.87 ng/ml



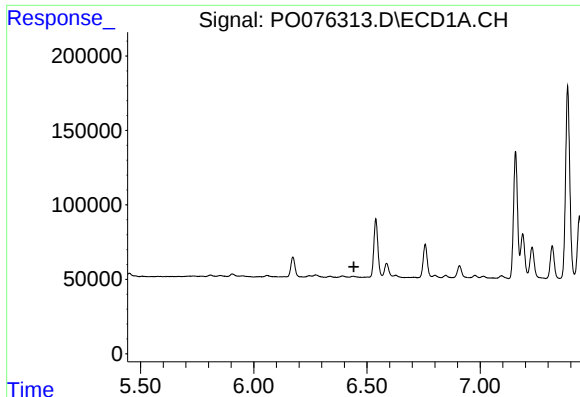
#2 Decachlorobiphenyl

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 995303
Conc: 25.88 ng/ml



#2 Decachlorobiphenyl

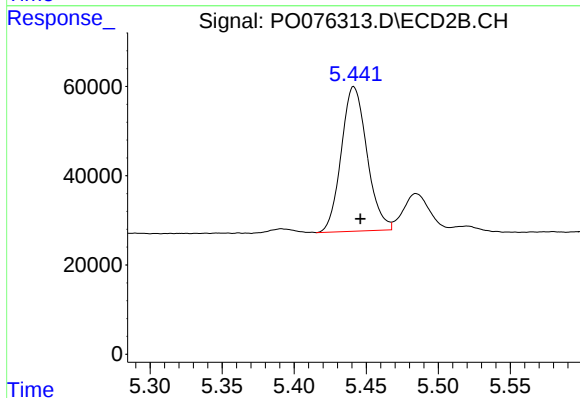
R.T.: 9.200 min
Delta R.T.: -0.004 min
Response: 940353
Conc: 24.49 ng/ml



#6 AR-1016-4

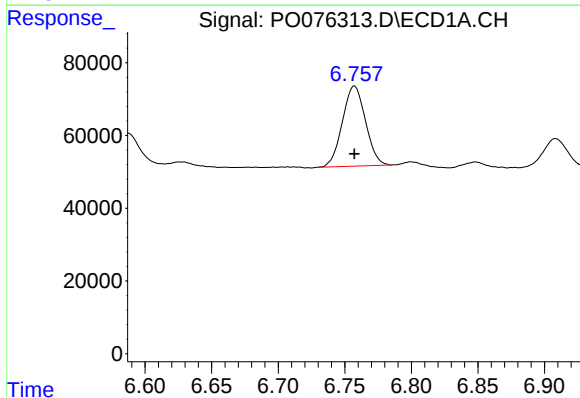
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



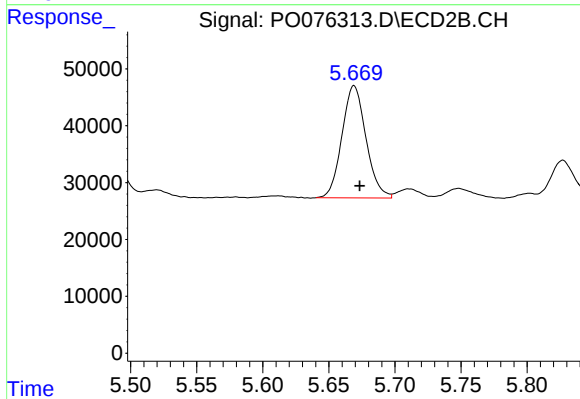
#6 AR-1016-4

R.T.: 5.441 min
Delta R.T.: -0.005 min
Response: 401947
Conc: 409.79 ng/ml



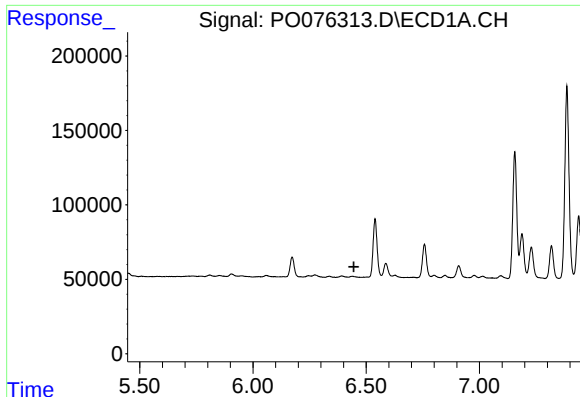
#7 AR-1016-5

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 266839
Conc: 207.88 ng/ml



#7 AR-1016-5

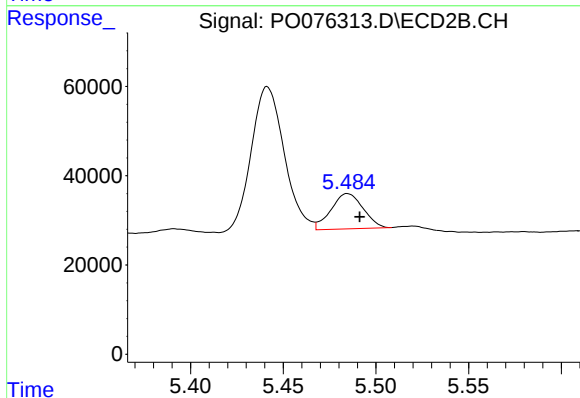
R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 249976
Conc: 219.65 ng/ml



#14 AR-1232-4

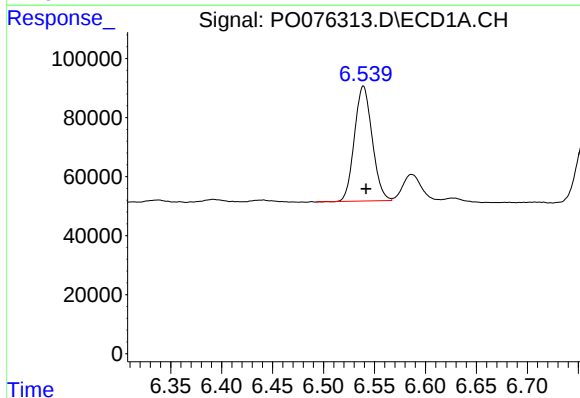
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



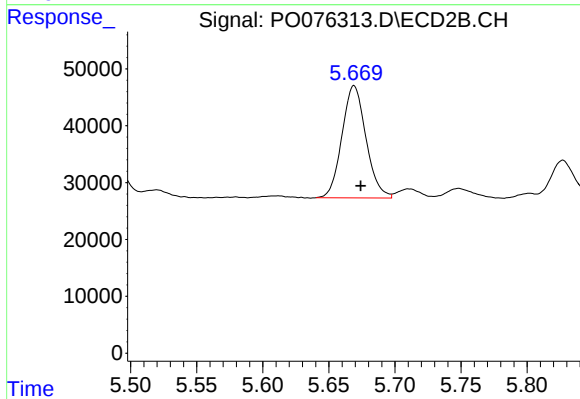
#14 AR-1232-4

R.T.: 5.485 min
Delta R.T.: -0.007 min
Response: 95300
Conc: 227.61 ng/ml



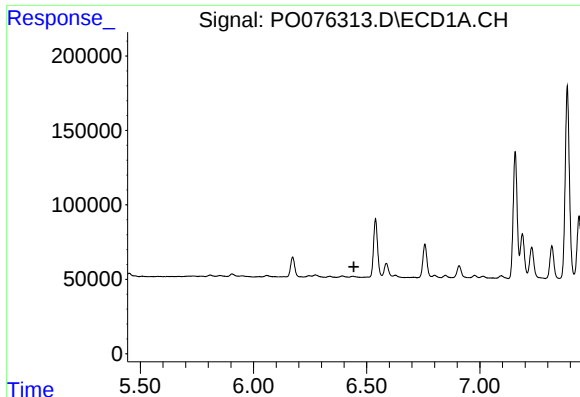
#15 AR-1232-5

R.T.: 6.539 min
Delta R.T.: -0.003 min
Response: 471623
Conc: 1266.25 ng/ml



#15 AR-1232-5

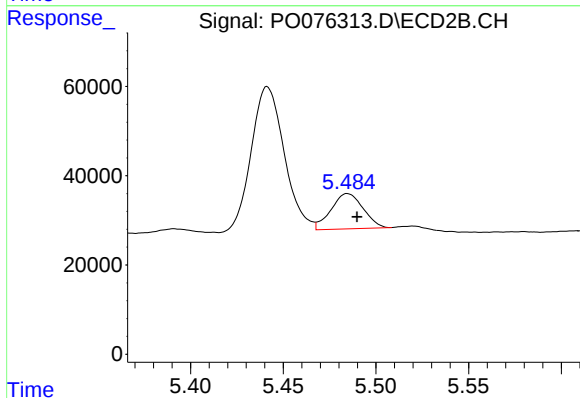
R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 249976
Conc: 567.77 ng/ml



#19 AR-1242-4

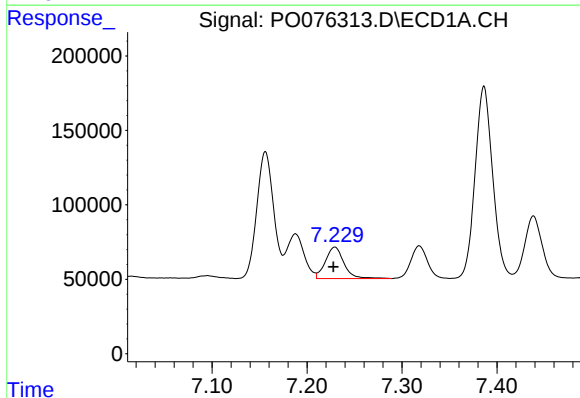
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



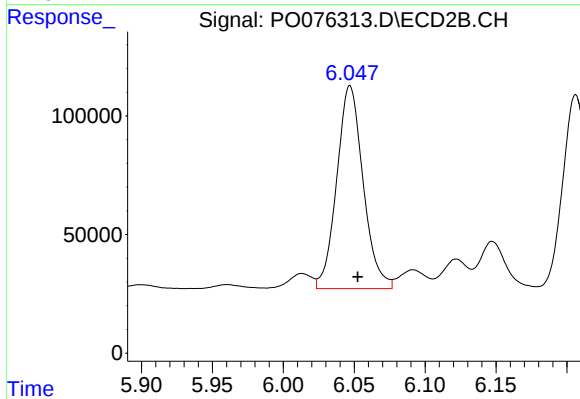
#19 AR-1242-4

R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 95300
Conc: 109.79 ng/ml



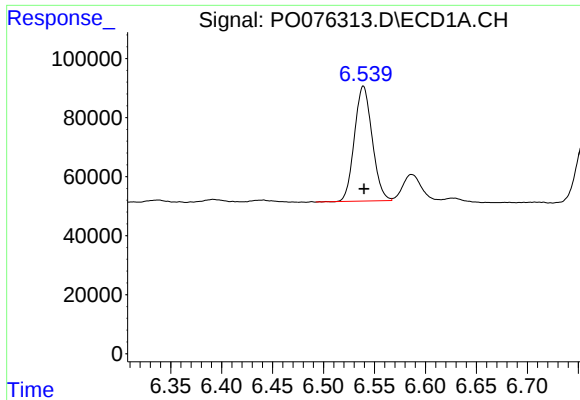
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 287322
Conc: 285.98 ng/ml



#20 AR-1242-5

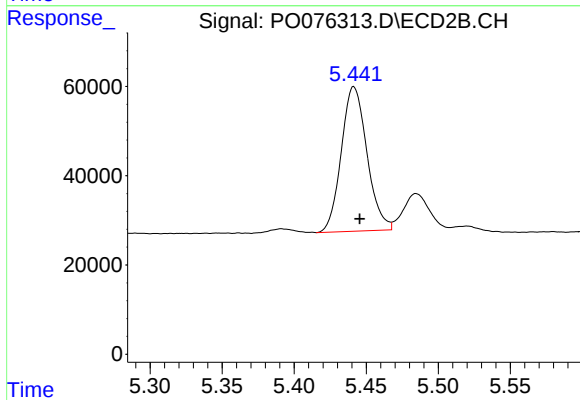
R.T.: 6.047 min
Delta R.T.: -0.006 min
Response: 1107609
Conc: 1099.05 ng/ml



#22 AR-1248-2

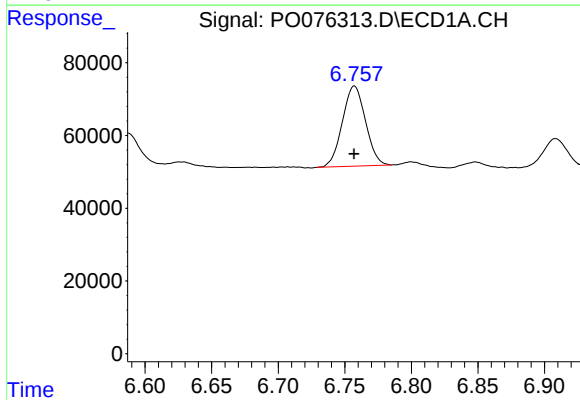
R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 471623
Conc: 313.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



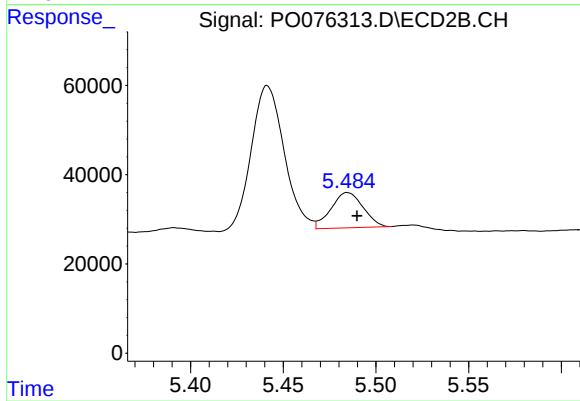
#22 AR-1248-2

R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 401947
Conc: 310.66 ng/ml



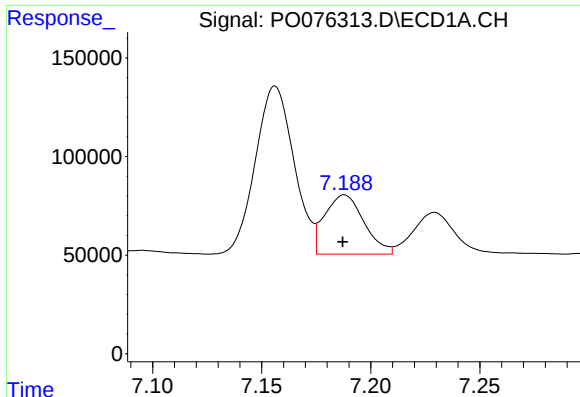
#23 AR-1248-3

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 266839
Conc: 153.85 ng/ml



#23 AR-1248-3

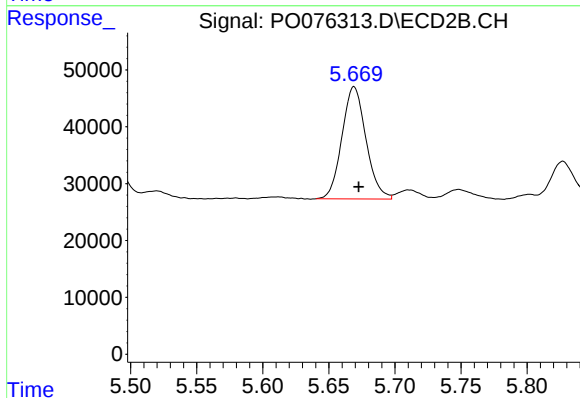
R.T.: 5.485 min
Delta R.T.: -0.005 min
Response: 95300
Conc: 74.56 ng/ml



#24 AR-1248-4

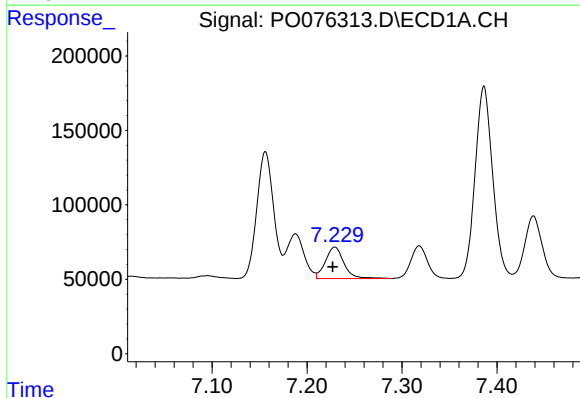
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 376846
Conc: 214.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



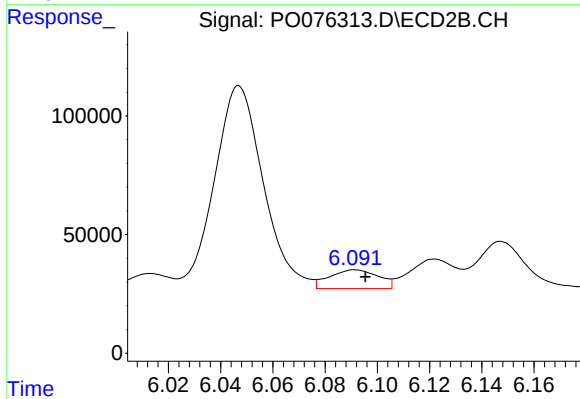
#24 AR-1248-4

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 249976
Conc: 170.00 ng/ml



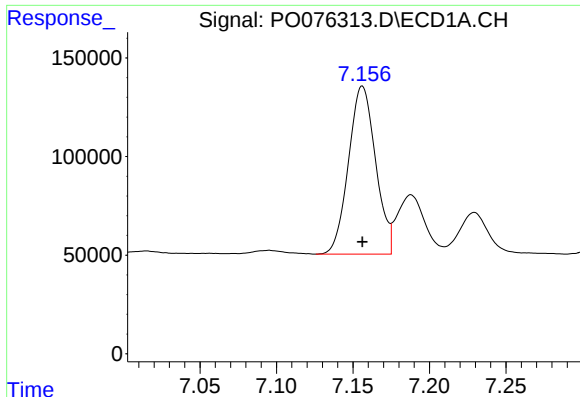
#25 AR-1248-5

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 287322
Conc: 162.45 ng/ml



#25 AR-1248-5

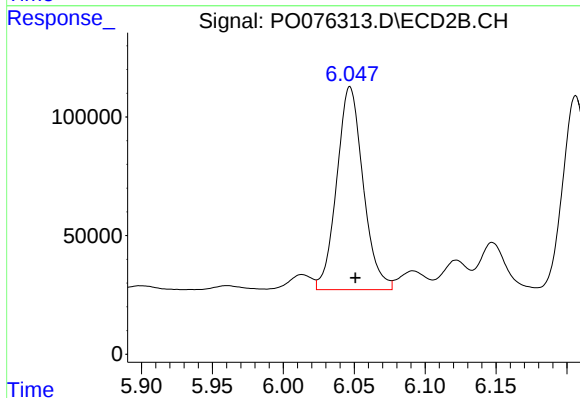
R.T.: 6.091 min
Delta R.T.: -0.004 min
Response: 102588
Conc: 66.33 ng/ml



#26 AR-1254-1

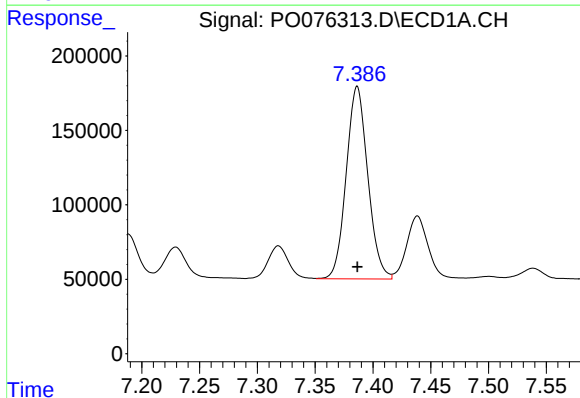
R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 1050506
Conc: 512.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



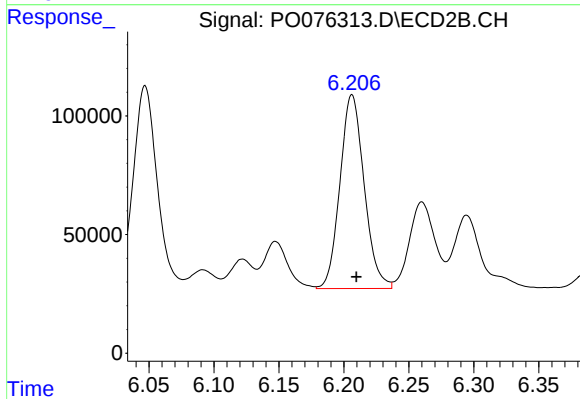
#26 AR-1254-1

R.T.: 6.047 min
Delta R.T.: -0.004 min
Response: 1107609
Conc: 484.62 ng/ml



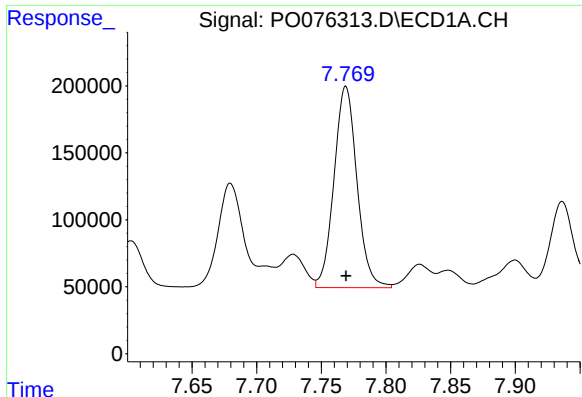
#27 AR-1254-2

R.T.: 7.386 min
Delta R.T.: 0.000 min
Response: 1675526
Conc: 539.18 ng/ml



#27 AR-1254-2

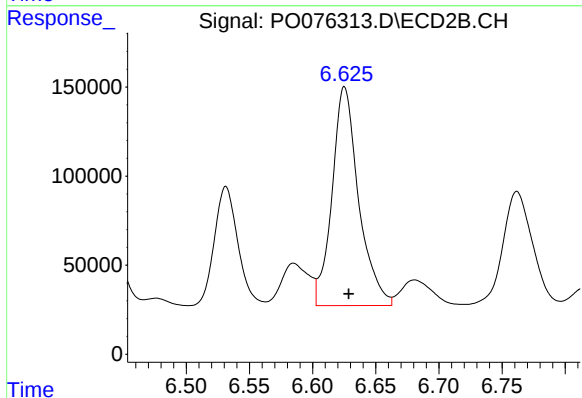
R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 1059455
Conc: 534.93 ng/ml



#28 AR-1254-3

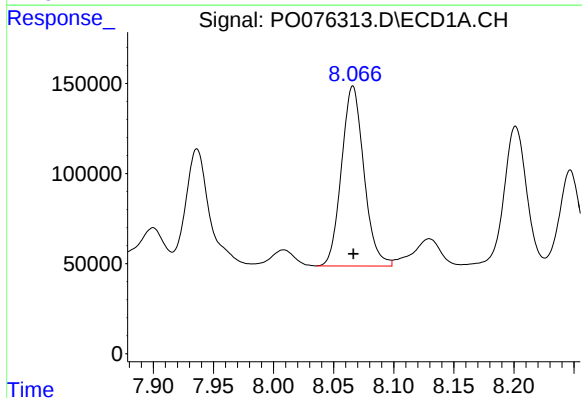
R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 1857101
Conc: 583.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



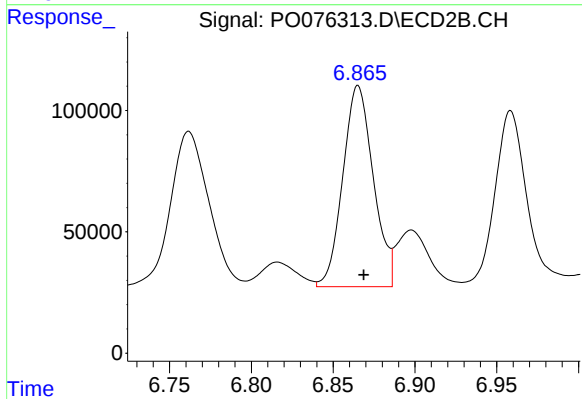
#28 AR-1254-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 1799852
Conc: 597.55 ng/ml



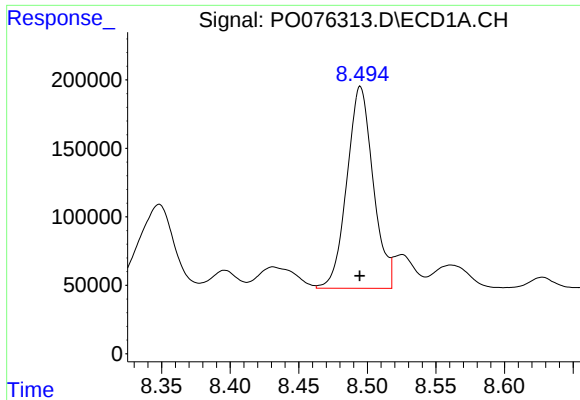
#29 AR-1254-4

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 1297429
Conc: 619.26 ng/ml



#29 AR-1254-4

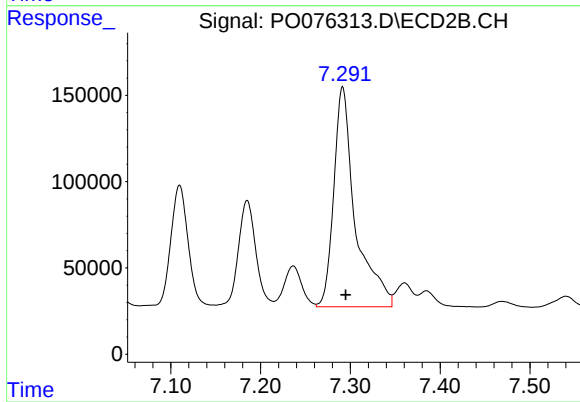
R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 1075410
Conc: 609.41 ng/ml



#30 AR-1254-5

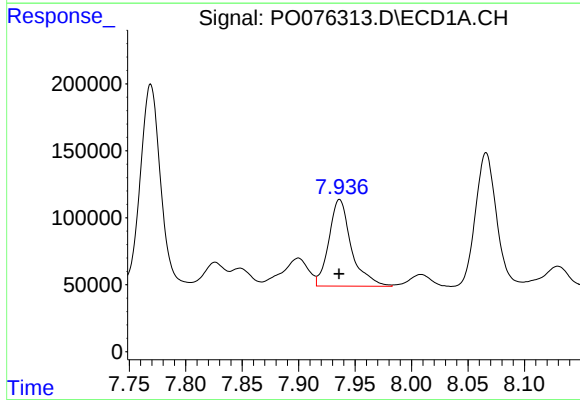
R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 1966616
Conc: 856.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



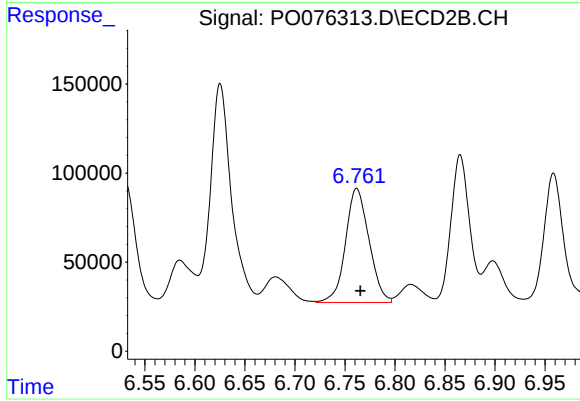
#30 AR-1254-5

R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 2121251
Conc: 810.23 ng/ml



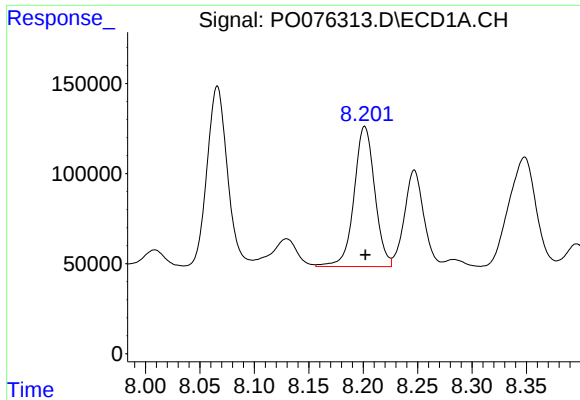
#31 AR-1260-1

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 895255
Conc: 385.05 ng/ml



#31 AR-1260-1

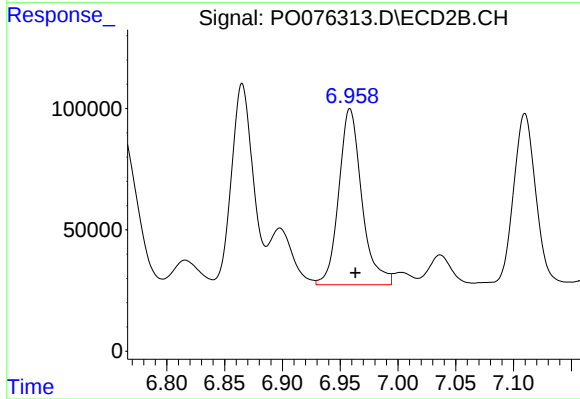
R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 1047027
Conc: 509.68 ng/ml



#32 AR-1260-2

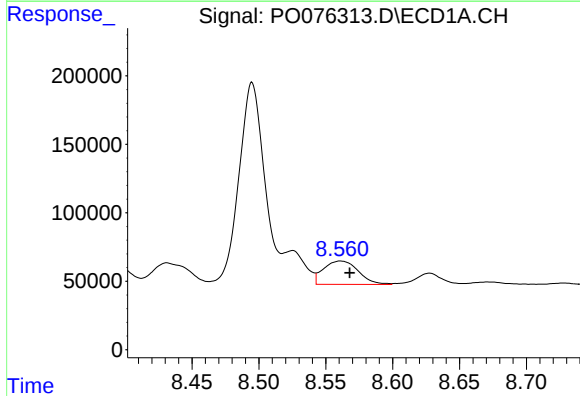
R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 1029381
Conc: 403.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



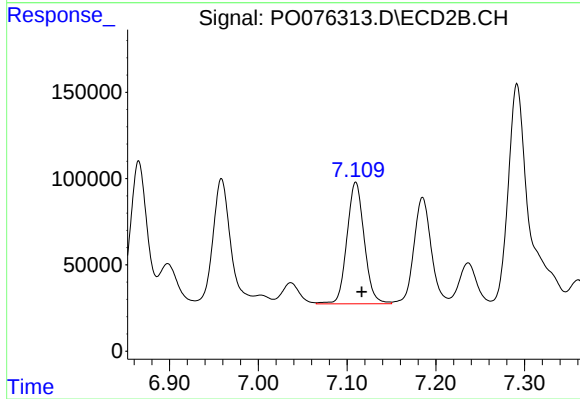
#32 AR-1260-2

R.T.: 6.958 min
Delta R.T.: -0.005 min
Response: 1002502
Conc: 413.36 ng/ml



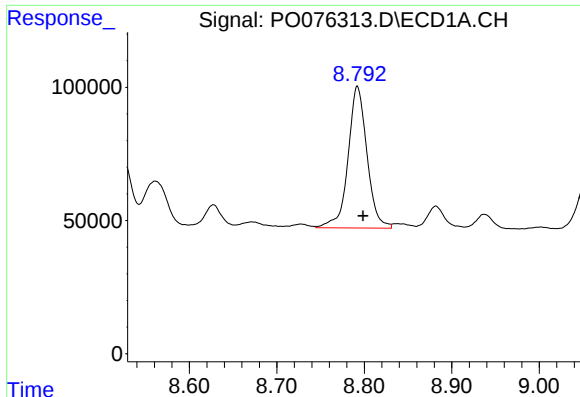
#33 AR-1260-3

R.T.: 8.561 min
Delta R.T.: -0.007 min
Response: 310744
Conc: 156.75 ng/ml



#33 AR-1260-3

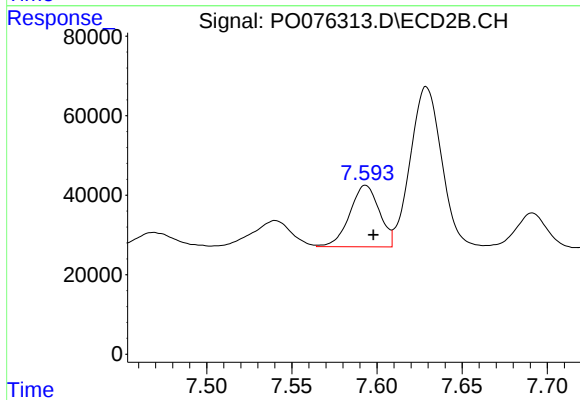
R.T.: 7.110 min
Delta R.T.: -0.007 min
Response: 955191
Conc: 422.34 ng/ml



#34 AR-1260-4

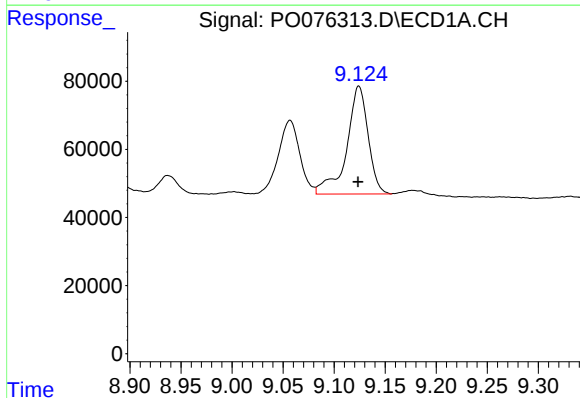
R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 799186
Conc: 353.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



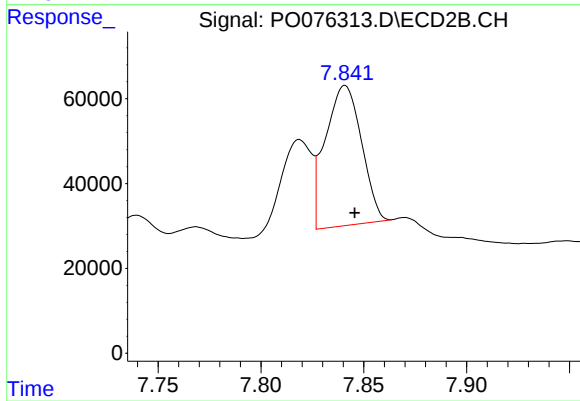
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.005 min
Response: 187439
Conc: 97.27 ng/ml



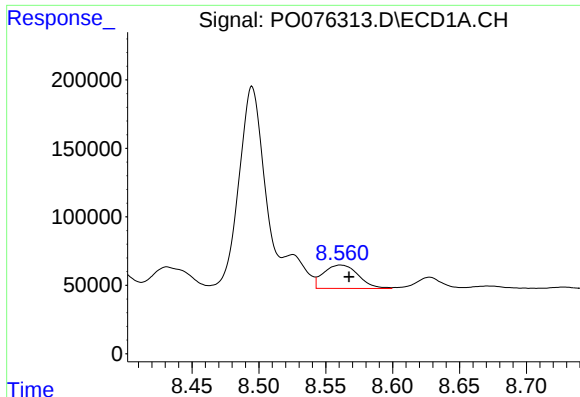
#35 AR-1260-5

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 462720
Conc: 113.20 ng/ml



#35 AR-1260-5

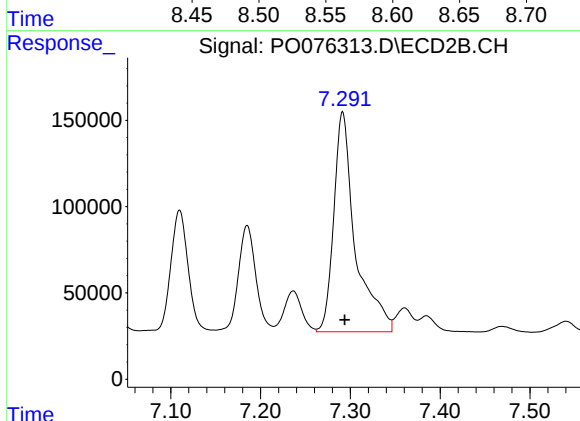
R.T.: 7.841 min
Delta R.T.: -0.005 min
Response: 404218
Conc: 91.43 ng/ml



#36 AR-1262-1

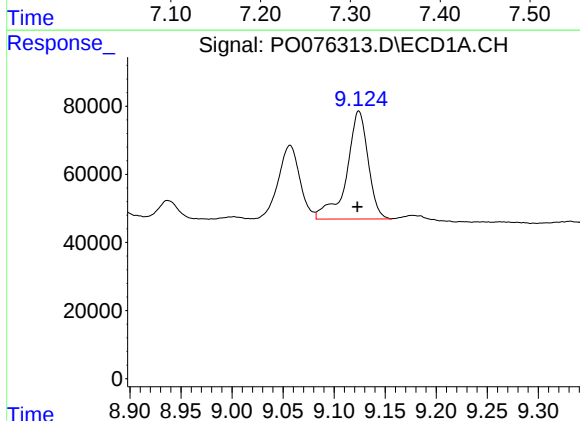
R.T.: 8.561 min
Delta R.T.: -0.006 min
Response: 310744
Conc: 105.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



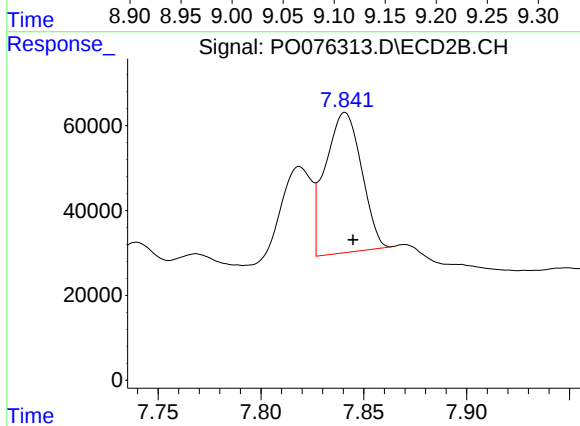
#36 AR-1262-1

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 2121251
Conc: 1452.52 ng/ml



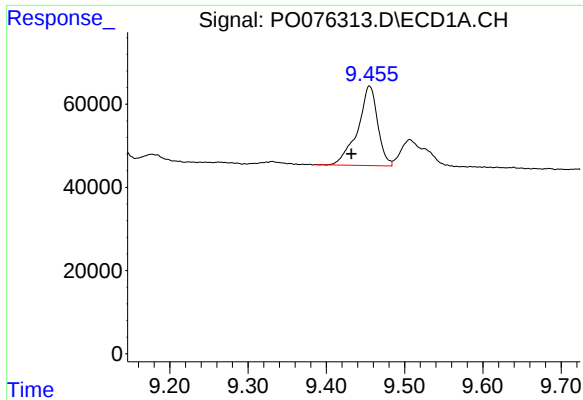
#37 AR-1262-2

R.T.: 9.124 min
Delta R.T.: 0.001 min
Response: 462720
Conc: 95.58 ng/ml



#37 AR-1262-2

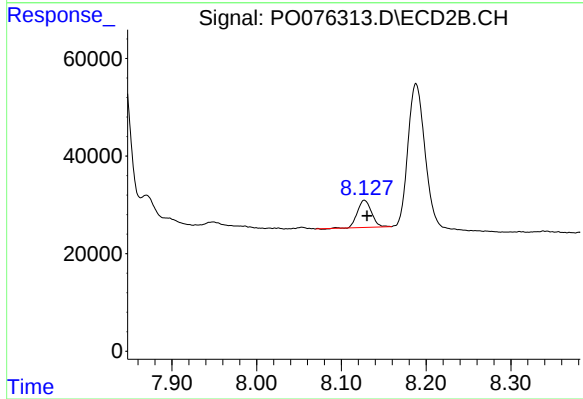
R.T.: 7.841 min
Delta R.T.: -0.004 min
Response: 404218
Conc: 81.60 ng/ml



#38 AR-1262-3

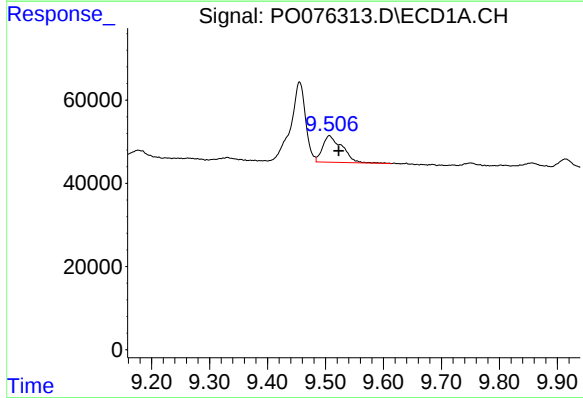
R.T.: 9.455 min
Delta R.T.: 0.023 min
Response: 338820
Conc: 102.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



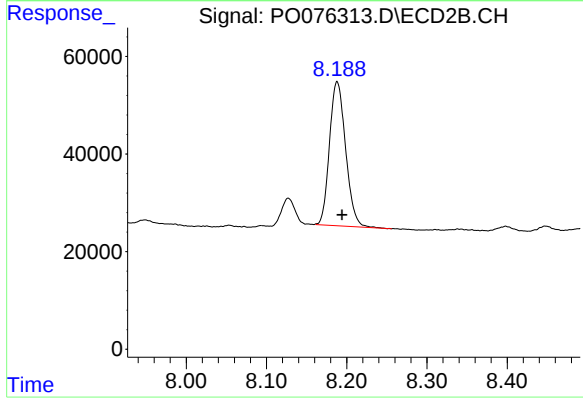
#38 AR-1262-3

R.T.: 8.127 min
Delta R.T.: -0.003 min
Response: 64241
Conc: 29.90 ng/ml



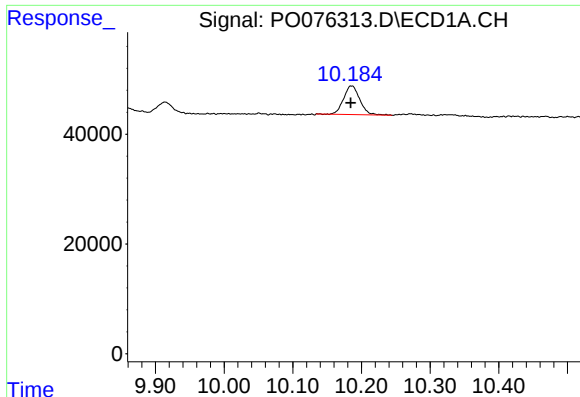
#39 AR-1262-4

R.T.: 9.507 min
Delta R.T.: -0.016 min
Response: 150531
Conc: 58.56 ng/ml



#39 AR-1262-4

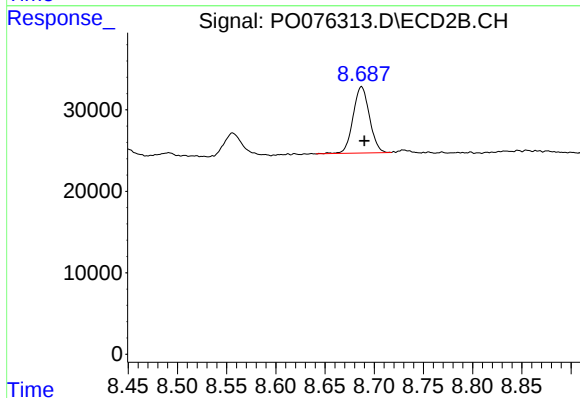
R.T.: 8.188 min
Delta R.T.: -0.006 min
Response: 412424
Conc: 109.04 ng/ml



#40 AR-1262-5

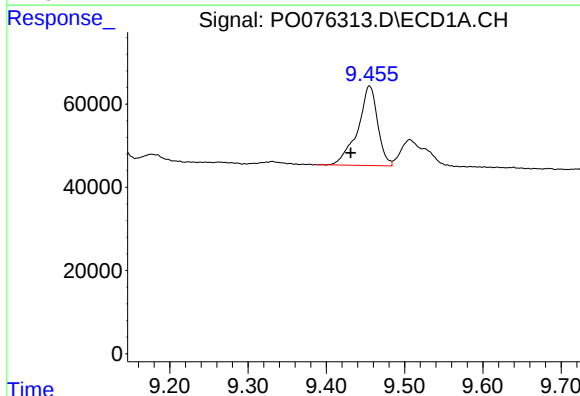
R.T.: 10.185 min
Delta R.T.: 0.001 min
Response: 86246
Conc: 52.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



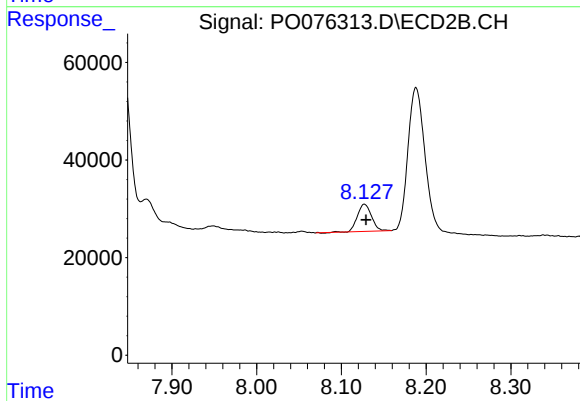
#40 AR-1262-5

R.T.: 8.687 min
Delta R.T.: -0.003 min
Response: 94140
Conc: 54.38 ng/ml



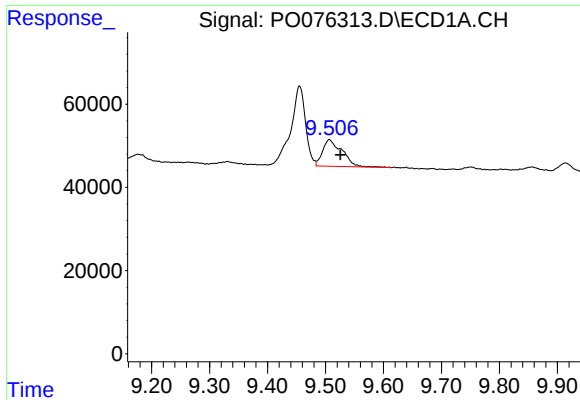
#41 AR-1268-1

R.T.: 9.455 min
Delta R.T.: 0.024 min
Response: 338820
Conc: 58.16 ng/ml



#41 AR-1268-1

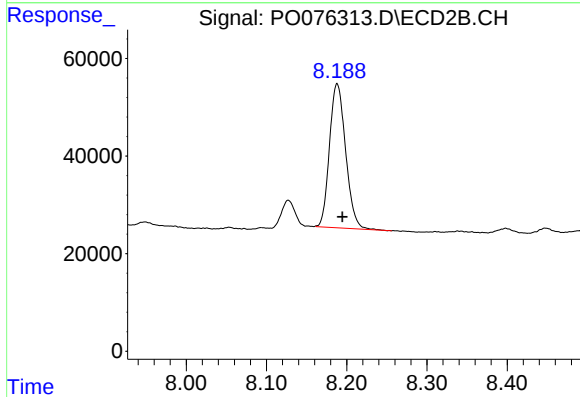
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 64241
Conc: 10.94 ng/ml



#42 AR-1268-2

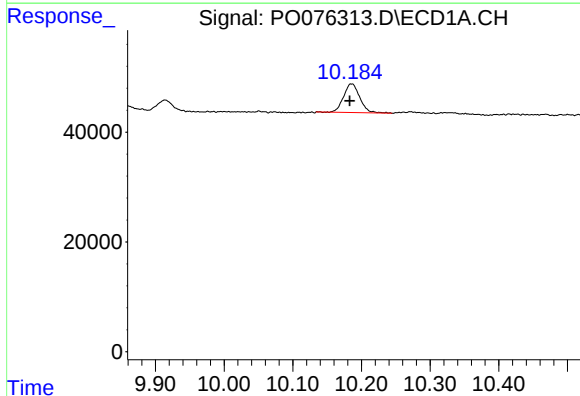
R.T.: 9.507 min
Delta R.T.: -0.019 min
Response: 150531
Conc: 28.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



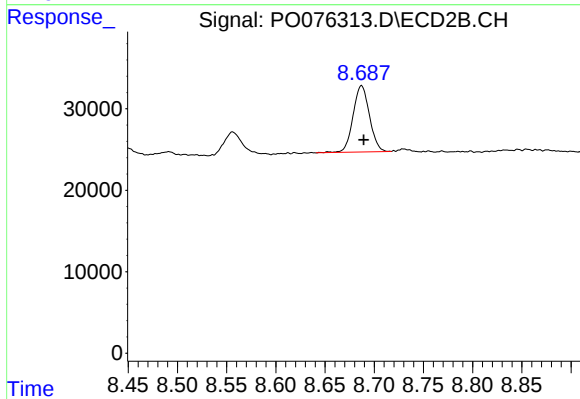
#42 AR-1268-2

R.T.: 8.188 min
Delta R.T.: -0.007 min
Response: 412424
Conc: 77.43 ng/ml



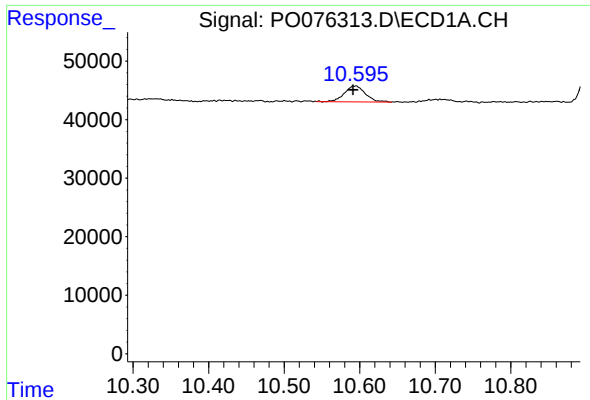
#44 AR-1268-4

R.T.: 10.185 min
Delta R.T.: 0.002 min
Response: 86246
Conc: 49.49 ng/ml



#44 AR-1268-4

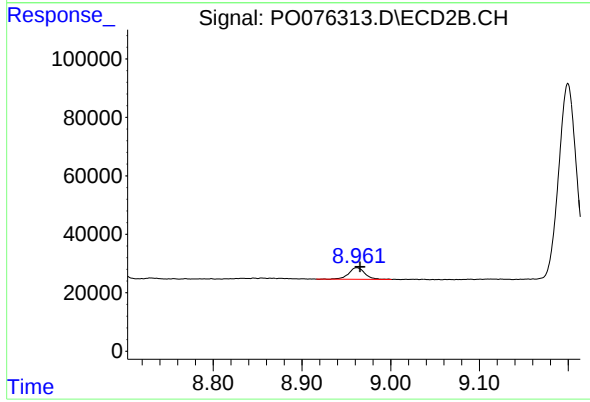
R.T.: 8.687 min
Delta R.T.: -0.002 min
Response: 94140
Conc: 50.66 ng/ml



#45 AR-1268-5

R.T.: 10.595 min
Delta R.T.: 0.003 min
Response: 52918
Conc: 3.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
FLOOR-PAT



#45 AR-1268-5

R.T.: 8.962 min
Delta R.T.: -0.004 min
Response: 50116
Conc: 3.76 ng/ml