

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092721\
 Data File : P0081592.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2021 19:34
 Operator : AJ\MA
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 03:49:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.870	3.986	5057405	1427973	56.713	53.599
2)	SA Decachlor...	10.883	9.334	3727413	1170681	50.041	50.411
Target Compounds							
3)	L1 AR-1016-1	6.198	5.255	1086898	295469	335.706	327.964
4)	L1 AR-1016-2	6.222	5.274	1313189	324174	283.301	237.389
5)	L1 AR-1016-3	6.287	5.469	675070	213238	235.793	300.767 #
6)	L1 AR-1016-4	6.393	5.520	718556	437269	312.383	705.929 #
7)	L1 AR-1016-5	6.711	5.751	1681123	501046	738.728	709.680
8)	L2 AR-1221-1	5.119	0.000	33644	0	30.745	N.D. #
9)	L2 AR-1221-2	5.224	4.344	89711	22943	113.781	95.430
10)	L2 AR-1221-3	5.310	4.435	168188	41104	66.847	52.974
11)	L3 AR-1232-1	5.310	4.435	168188	41104	86.294	68.553
12)	L3 AR-1232-2	5.901	5.274	530457	324174	498.661	512.286
13)	L3 AR-1232-3	6.222	5.469	1313189	213238	651.435	671.551
14)	L3 AR-1232-4	6.393	5.564	718556	436330	703.187	1452.023 #
15)	L3 AR-1232-5	6.493	5.751	1416684	501046	1921.365	1576.203
16)	L4 AR-1242-1	6.198	5.255	1086898	295469	425.609	402.769
17)	L4 AR-1242-2	6.222	5.274	1313189	324174	365.698	294.428
18)	L4 AR-1242-3	6.287	5.469	675070	213238	295.827	380.374 #
19)	L4 AR-1242-4	6.393	5.564	718556	436330	395.673	759.889 #
20)	L4 AR-1242-5	7.181	6.134	1702940	696829	863.546	932.494
21)	L5 AR-1248-1	6.198	5.255	1086898	295469	539.972	493.711
22)	L5 AR-1248-2	6.493	5.520	1416684	437269	537.126	492.765
23)	L5 AR-1248-3	6.711	5.564	1681123	436330	537.127	499.077
24)	L5 AR-1248-4	7.141	5.751	1800112	501046	522.653	493.127
25)	L5 AR-1248-5	7.181	6.177	1702940	478318	503.705	495.621
26)	L6 AR-1254-1	7.110	6.134	1424061	696829	397.175	455.070
27)	L6 AR-1254-2	7.345	6.294	1777593	213502	322.384	156.924 #
28)	L6 AR-1254-3	7.723	6.718	986224	304448	174.784	153.053
29)	L6 AR-1254-4	8.020	6.9				

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Acq On : 27 Sep 2021 19:34
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 03:49:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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
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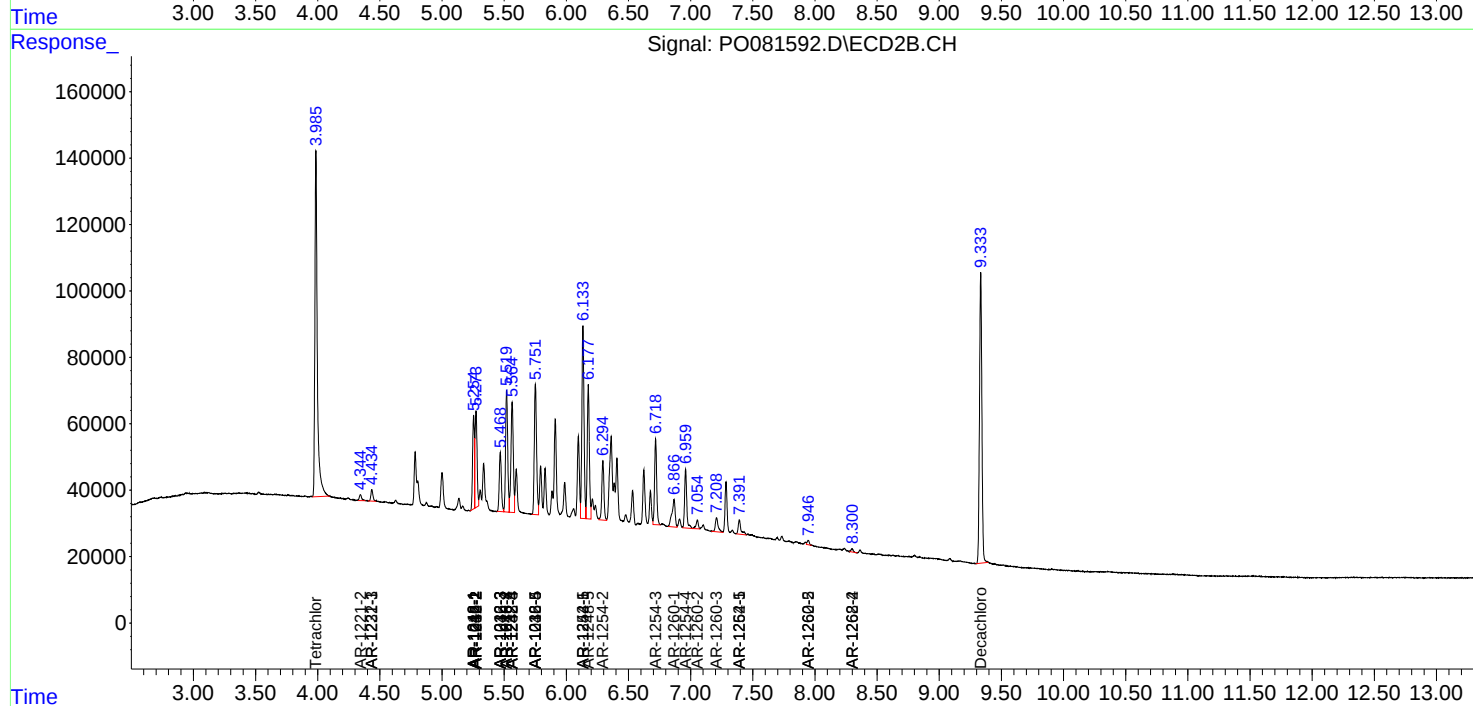
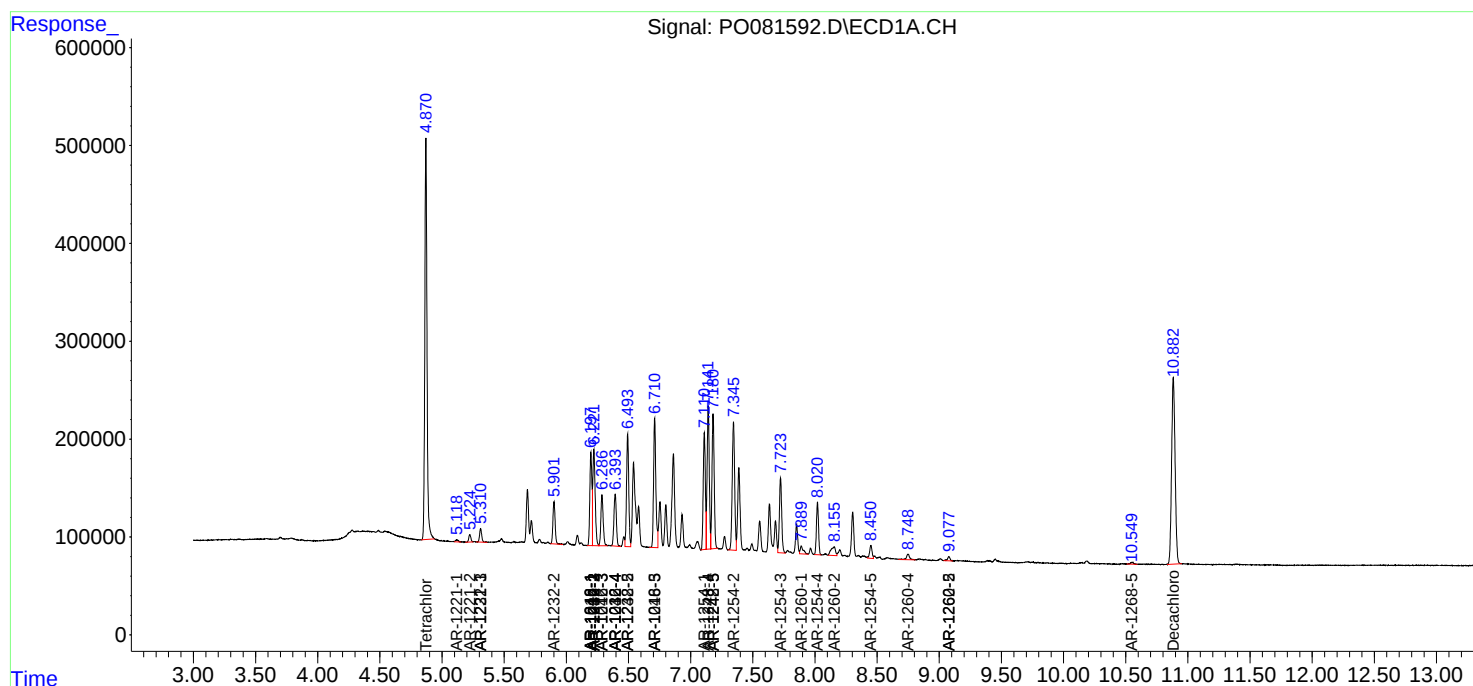
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

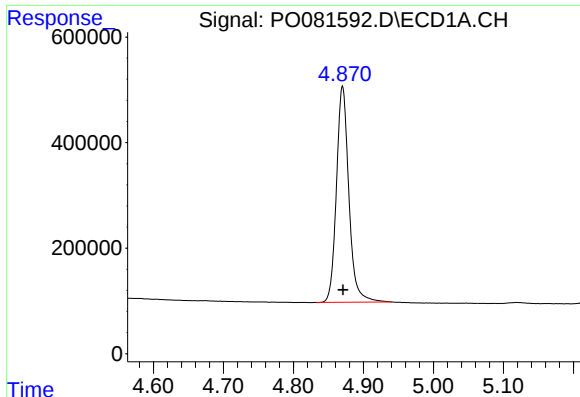
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092721\
Data File : PO081592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2021 19:34
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 03:49:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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

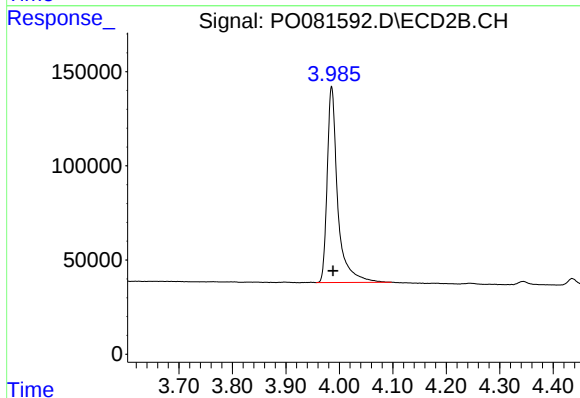




#1 Tetrachloro-m-xylene

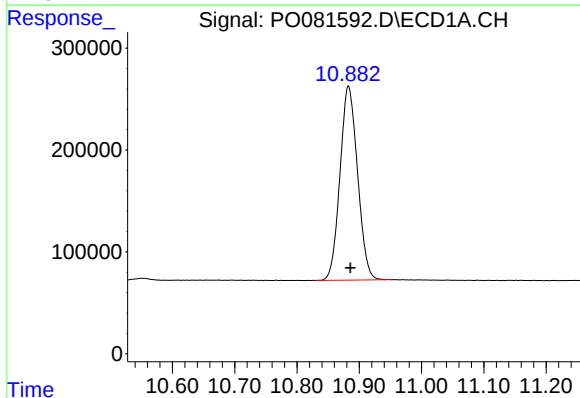
R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 5057405
Conc: 56.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



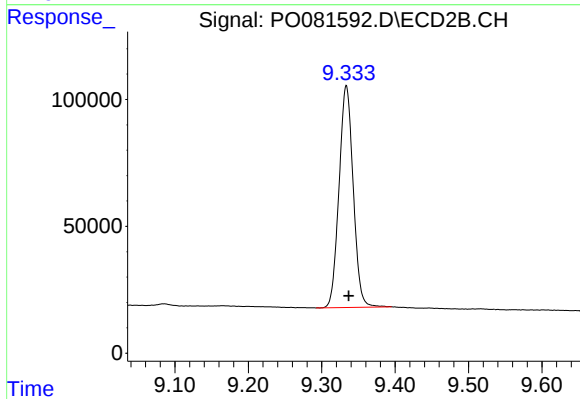
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: -0.003 min
Response: 1427973
Conc: 53.60 ng/ml



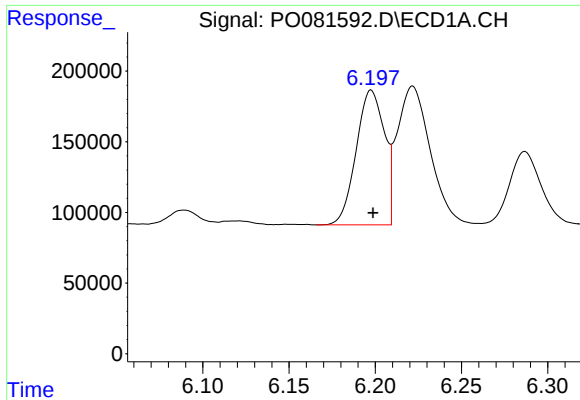
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.004 min
Response: 3727413
Conc: 50.04 ng/ml



#2 Decachlorobiphenyl

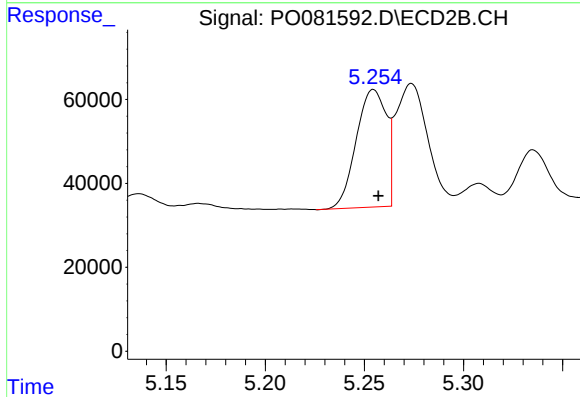
R.T.: 9.334 min
Delta R.T.: -0.003 min
Response: 1170681
Conc: 50.41 ng/ml



#3 AR-1016-1

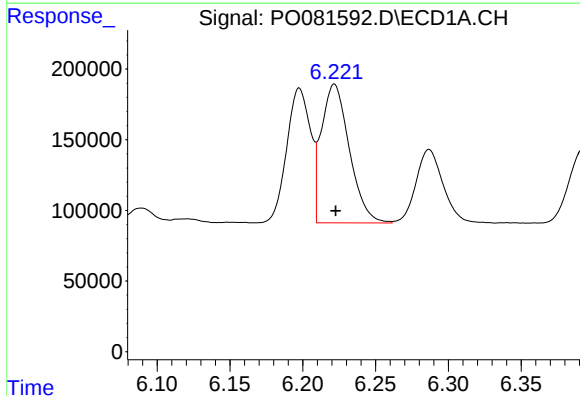
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 1086898
Conc: 335.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



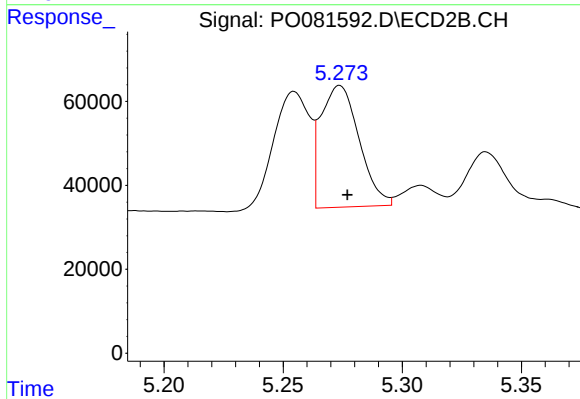
#3 AR-1016-1

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 295469
Conc: 327.96 ng/ml



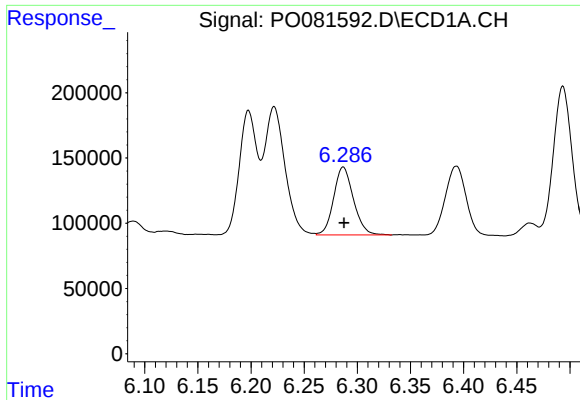
#4 AR-1016-2

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 1313189
Conc: 283.30 ng/ml



#4 AR-1016-2

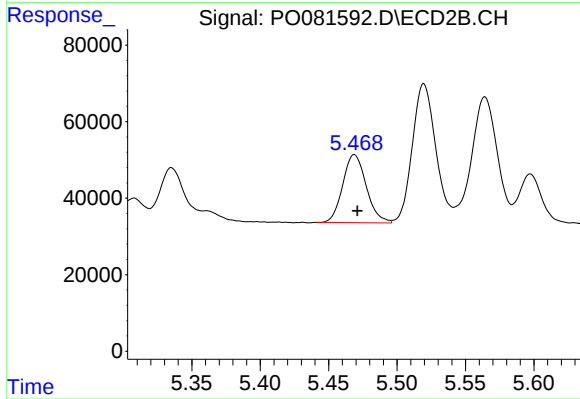
R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 324174
Conc: 237.39 ng/ml



#5 AR-1016-3

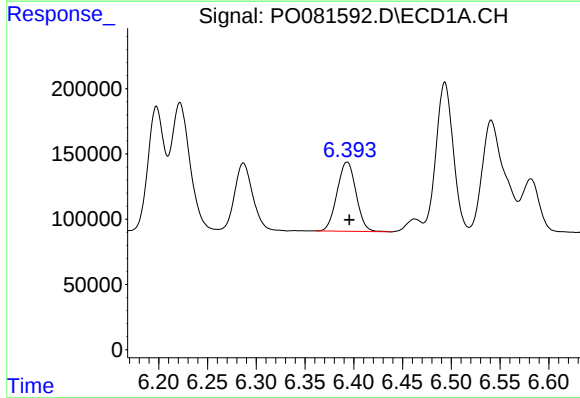
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 675070
Conc: 235.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



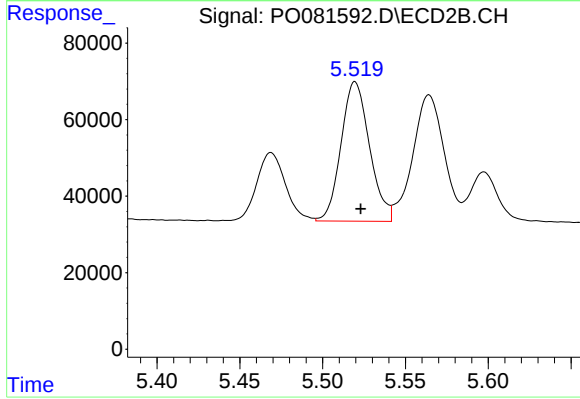
#5 AR-1016-3

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 213238
Conc: 300.77 ng/ml



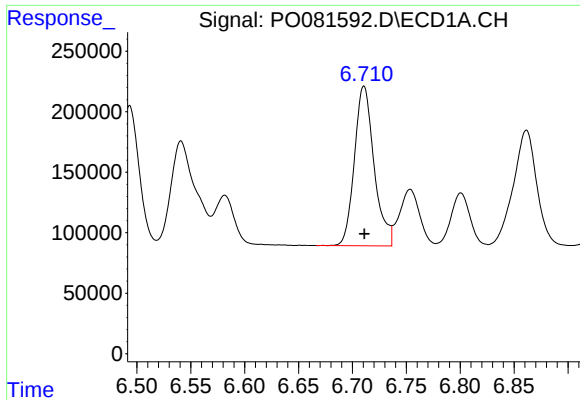
#6 AR-1016-4

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 718556
Conc: 312.38 ng/ml



#6 AR-1016-4

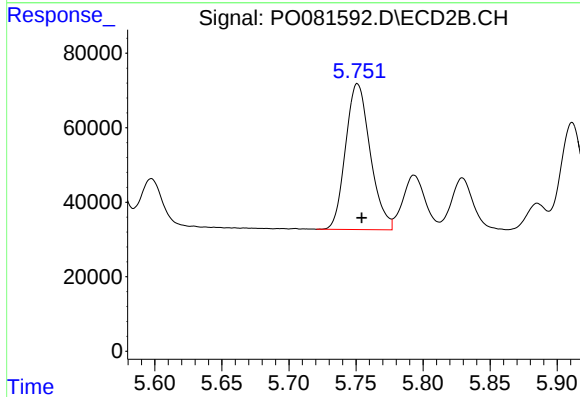
R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 437269
Conc: 705.93 ng/ml



#7 AR-1016-5

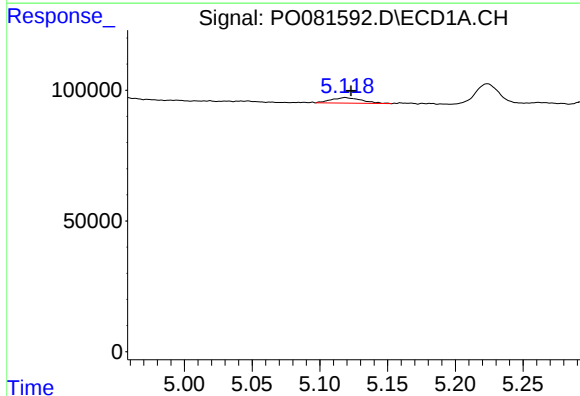
R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 1681123
Conc: 738.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



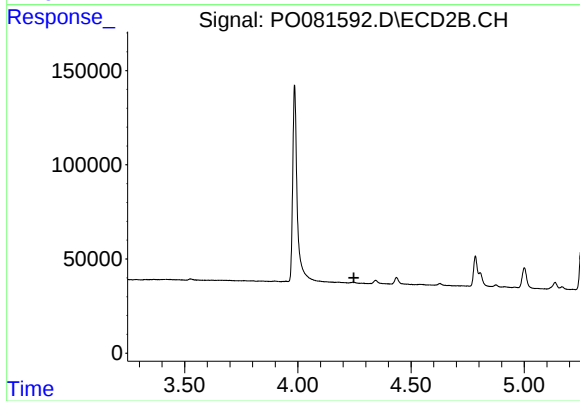
#7 AR-1016-5

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 501046
Conc: 709.68 ng/ml



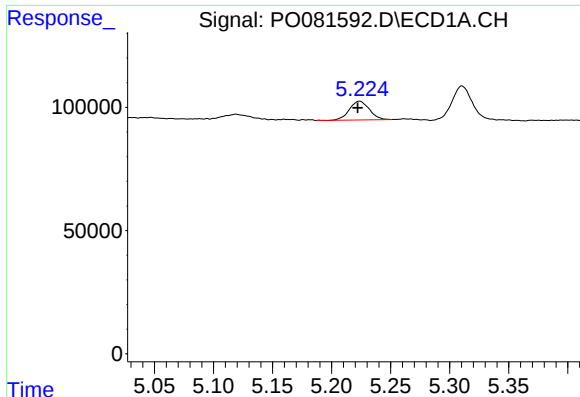
#8 AR-1221-1

R.T.: 5.119 min
Delta R.T.: -0.004 min
Response: 33644
Conc: 30.74 ng/ml



#8 AR-1221-1

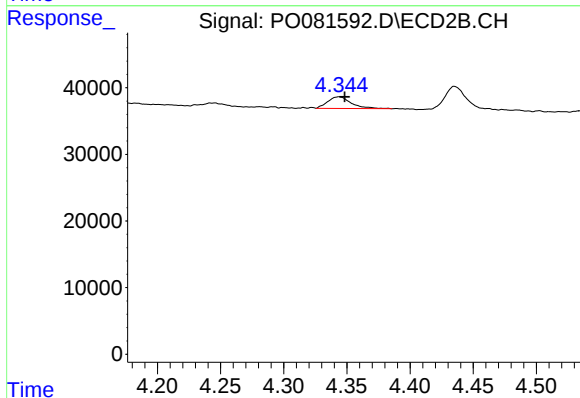
R.T.: 0.000 min
Exp R.T.: 4.248 min
Response: 0
Conc: N.D.



#9 AR-1221-2

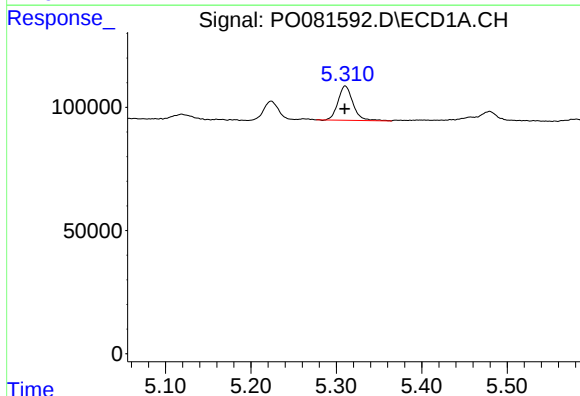
R.T.: 5.224 min
Delta R.T.: 0.002 min
Response: 89711
Conc: 113.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



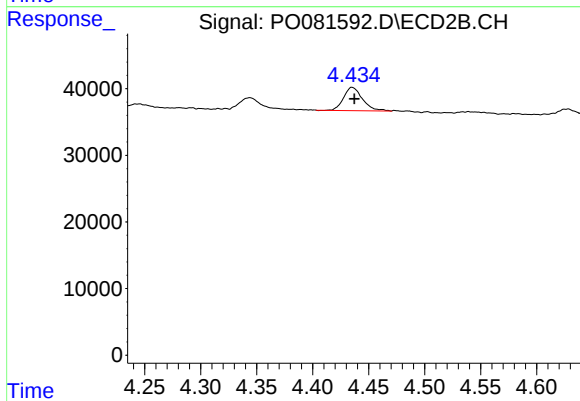
#9 AR-1221-2

R.T.: 4.344 min
Delta R.T.: -0.004 min
Response: 22943
Conc: 95.43 ng/ml



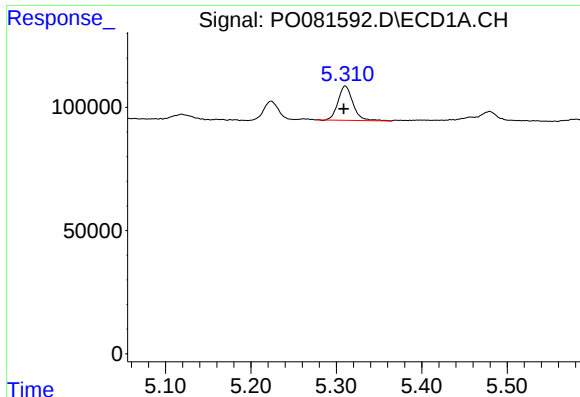
#10 AR-1221-3

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 168188
Conc: 66.85 ng/ml



#10 AR-1221-3

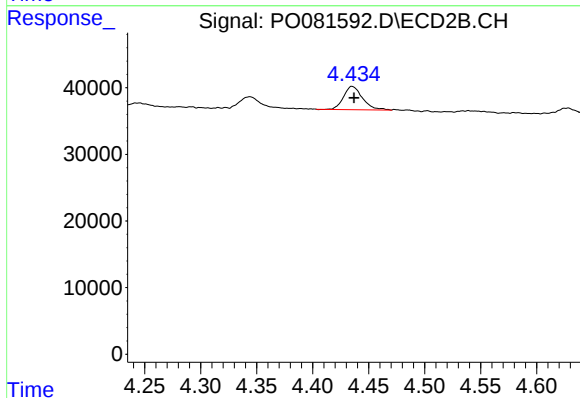
R.T.: 4.435 min
Delta R.T.: -0.002 min
Response: 41104
Conc: 52.97 ng/ml



#11 AR-1232-1

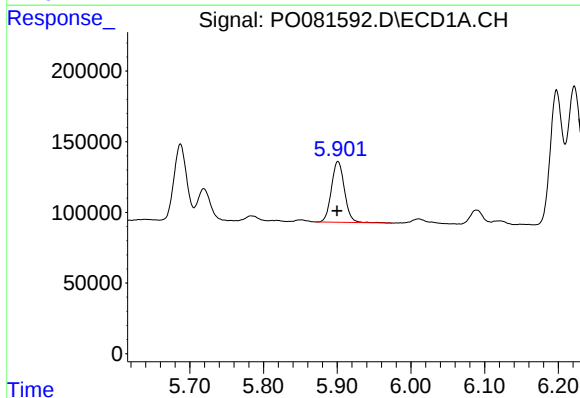
R.T.: 5.310 min
Delta R.T.: 0.002 min
Response: 168188
Conc: 86.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



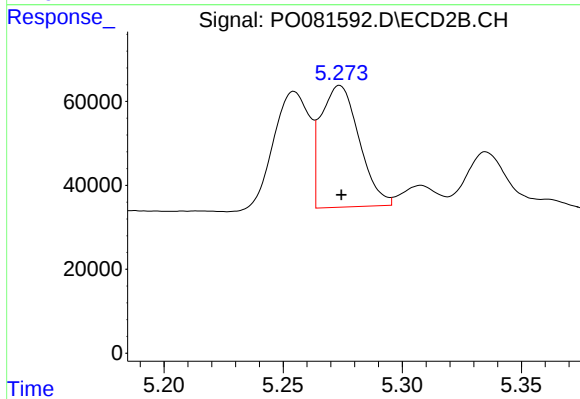
#11 AR-1232-1

R.T.: 4.435 min
Delta R.T.: -0.002 min
Response: 41104
Conc: 68.55 ng/ml



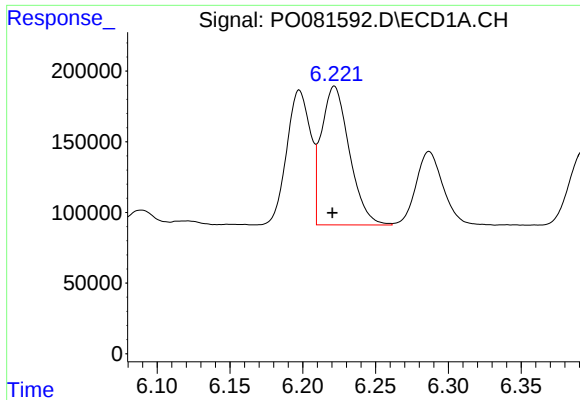
#12 AR-1232-2

R.T.: 5.901 min
Delta R.T.: 0.002 min
Response: 530457
Conc: 498.66 ng/ml



#12 AR-1232-2

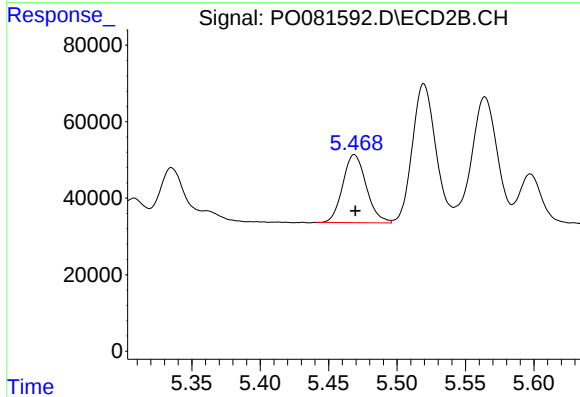
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 324174
Conc: 512.29 ng/ml



#13 AR-1232-3

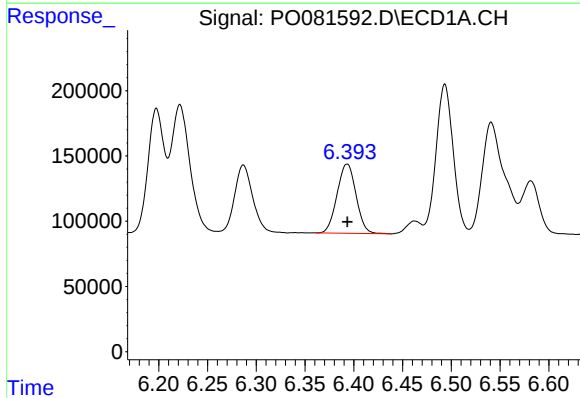
R.T.: 6.222 min
Delta R.T.: 0.001 min
Response: 1313189
Conc: 651.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



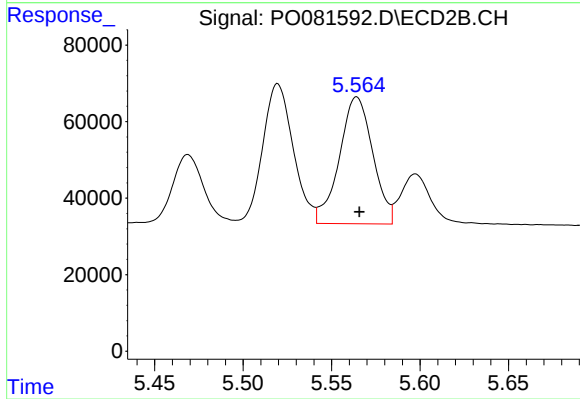
#13 AR-1232-3

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 213238
Conc: 671.55 ng/ml



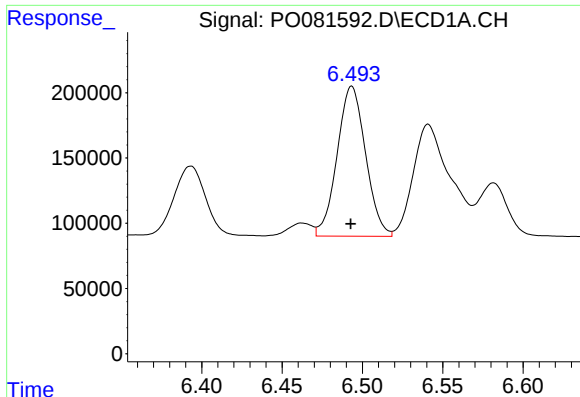
#14 AR-1232-4

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 718556
Conc: 703.19 ng/ml



#14 AR-1232-4

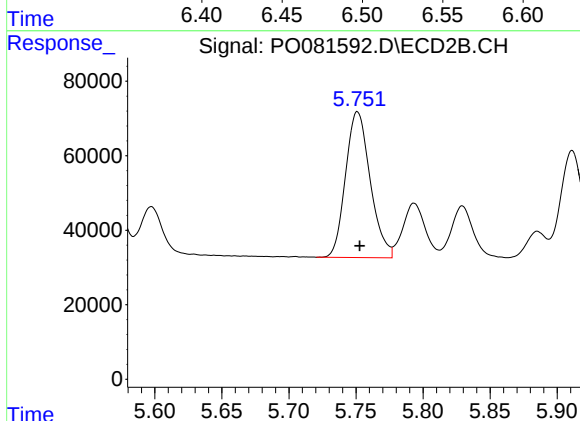
R.T.: 5.564 min
Delta R.T.: -0.001 min
Response: 436330
Conc: 1452.02 ng/ml



#15 AR-1232-5

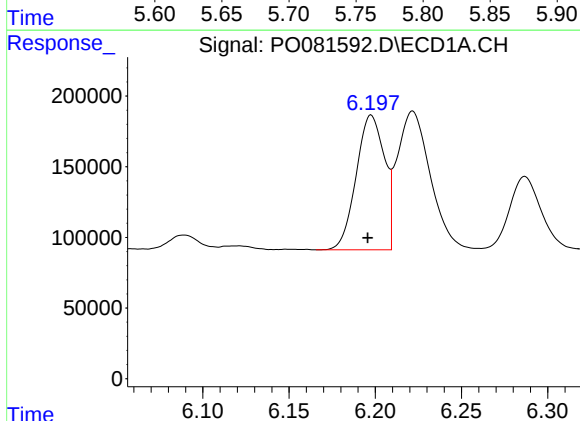
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 1416684
Conc: 1921.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



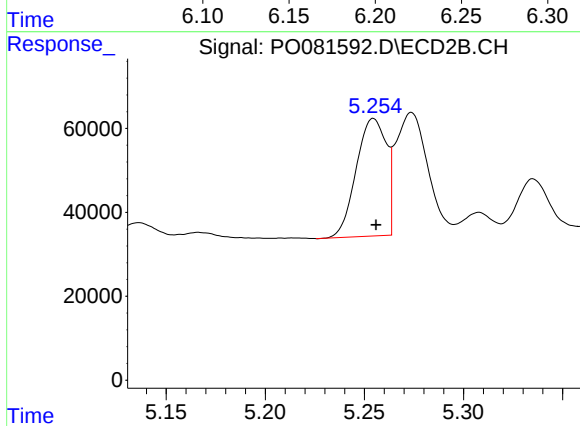
#15 AR-1232-5

R.T.: 5.751 min
Delta R.T.: -0.002 min
Response: 501046
Conc: 1576.20 ng/ml



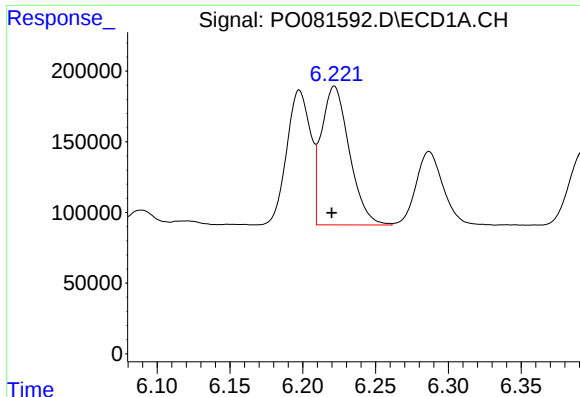
#16 AR-1242-1

R.T.: 6.198 min
Delta R.T.: 0.002 min
Response: 1086898
Conc: 425.61 ng/ml



#16 AR-1242-1

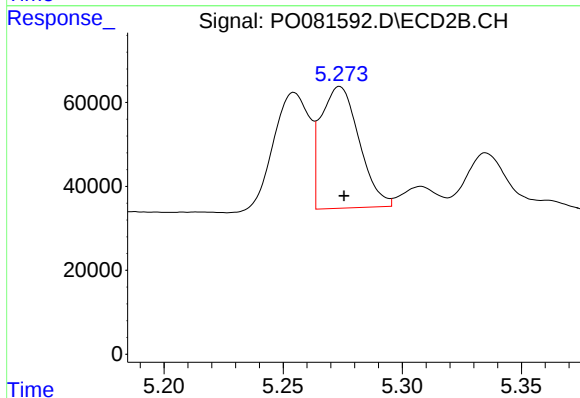
R.T.: 5.255 min
Delta R.T.: -0.001 min
Response: 295469
Conc: 402.77 ng/ml



#17 AR-1242-2

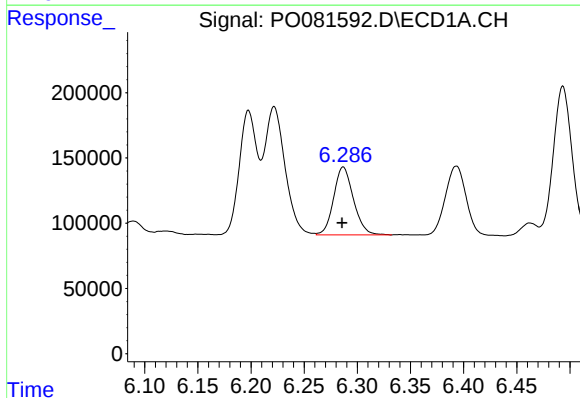
R.T.: 6.222 min
Delta R.T.: 0.002 min
Response: 1313189
Conc: 365.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



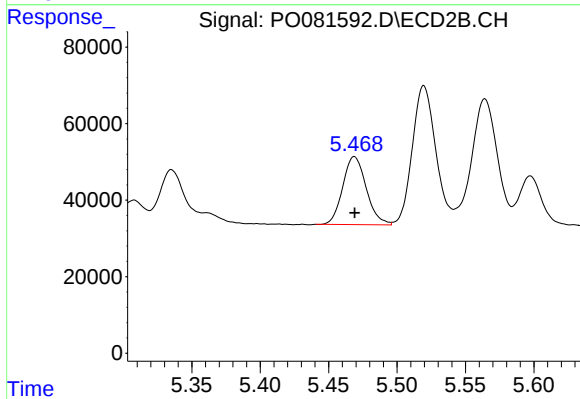
#17 AR-1242-2

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 324174
Conc: 294.43 ng/ml



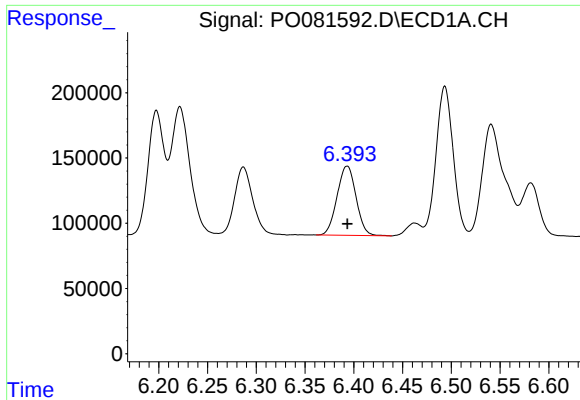
#18 AR-1242-3

R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 675070
Conc: 295.83 ng/ml



#18 AR-1242-3

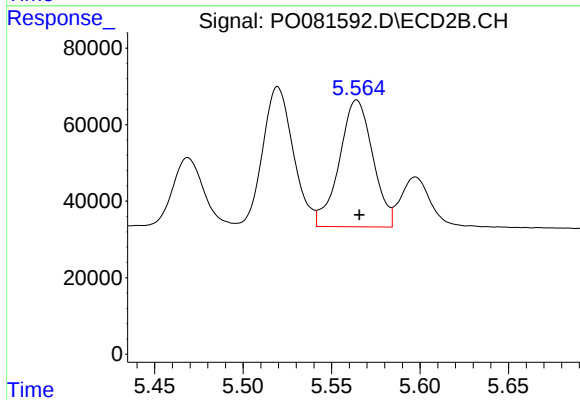
R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 213238
Conc: 380.37 ng/ml



#19 AR-1242-4

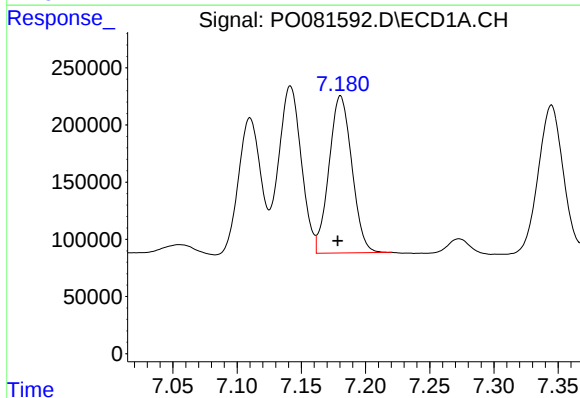
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 718556
Conc: 395.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



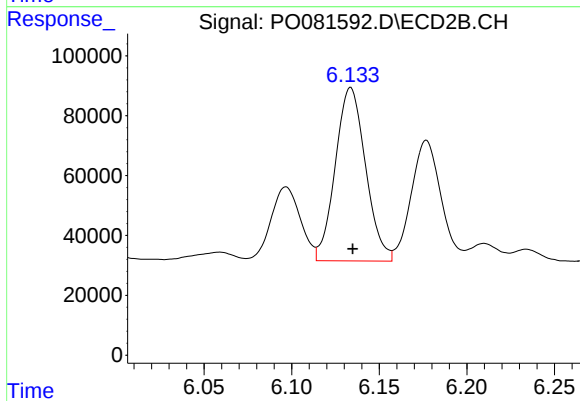
#19 AR-1242-4

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 436330
Conc: 759.89 ng/ml



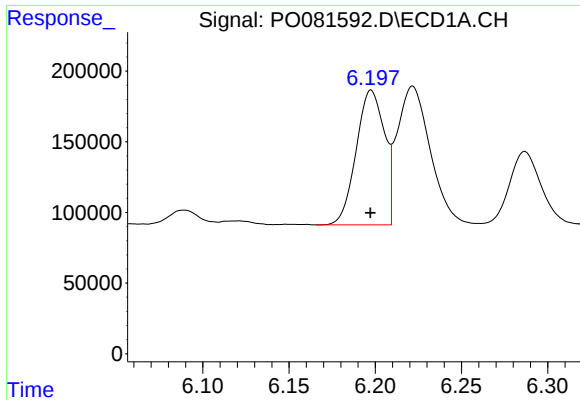
#20 AR-1242-5

R.T.: 7.181 min
Delta R.T.: 0.002 min
Response: 1702940
Conc: 863.55 ng/ml



#20 AR-1242-5

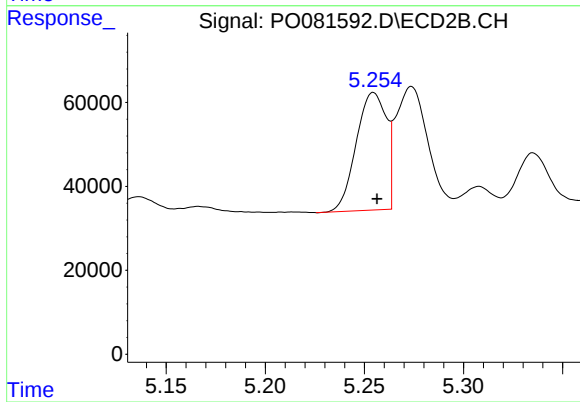
R.T.: 6.134 min
Delta R.T.: -0.001 min
Response: 696829
Conc: 932.49 ng/ml



#21 AR-1248-1

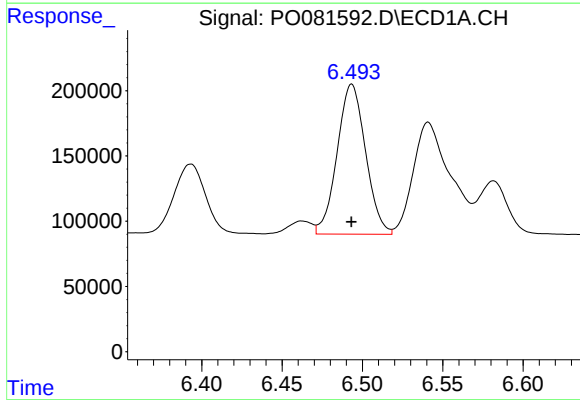
R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 1086898
Conc: 539.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



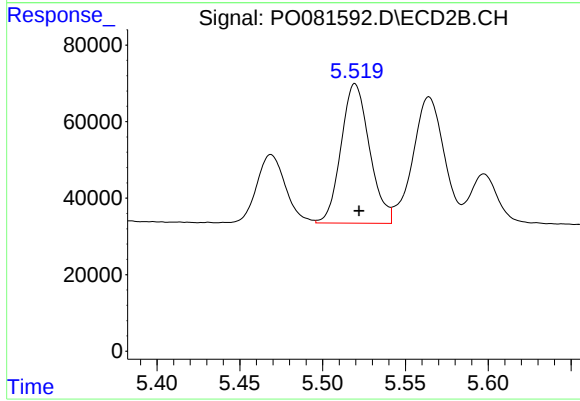
#21 AR-1248-1

R.T.: 5.255 min
Delta R.T.: -0.002 min
Response: 295469
Conc: 493.71 ng/ml



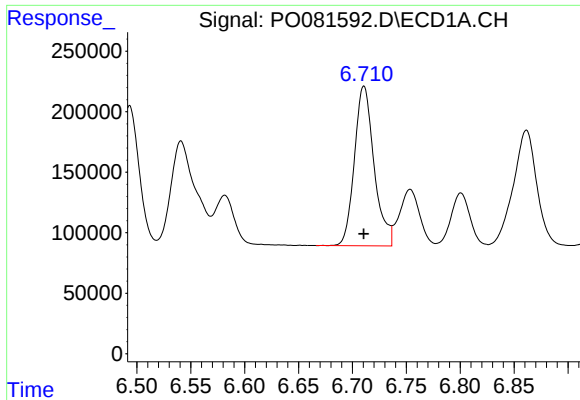
#22 AR-1248-2

R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 1416684
Conc: 537.13 ng/ml



#22 AR-1248-2

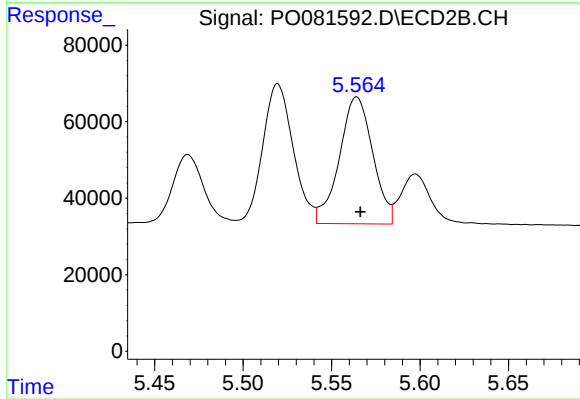
R.T.: 5.520 min
Delta R.T.: -0.002 min
Response: 437269
Conc: 492.77 ng/ml



#23 AR-1248-3

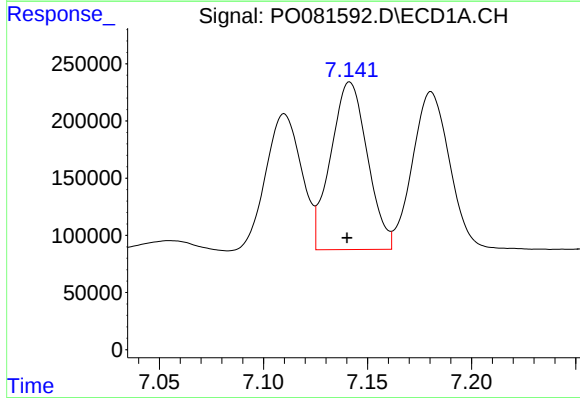
R.T.: 6.711 min
Delta R.T.: 0.000 min
Response: 1681123
Conc: 537.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



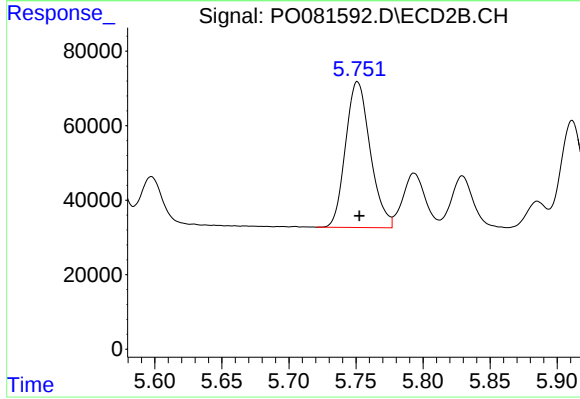
#23 AR-1248-3

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 436330
Conc: 499.08 ng/ml



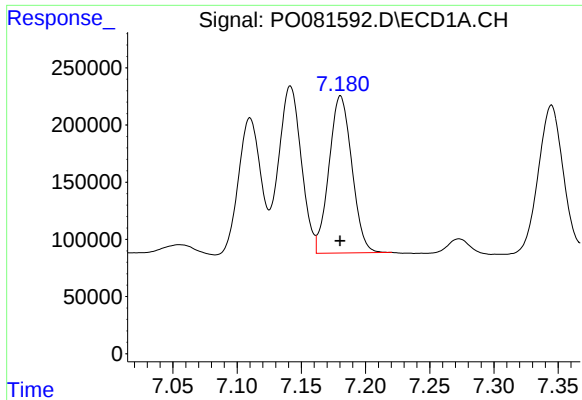
#24 AR-1248-4

R.T.: 7.141 min
Delta R.T.: 0.001 min
Response: 1800112
Conc: 522.65 ng/ml



#24 AR-1248-4

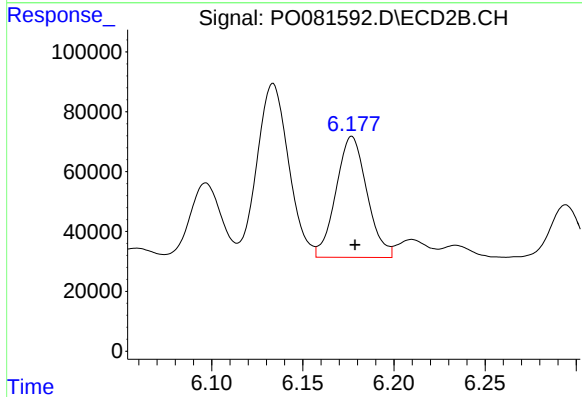
R.T.: 5.7



#25 AR-1248-5

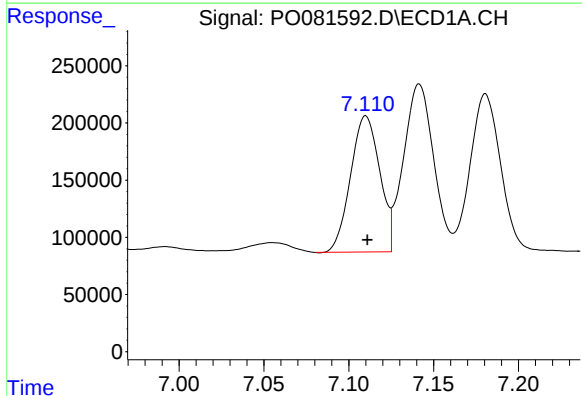
R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 1702940
Conc: 503.71 ng/ml

Instrument :
ECD_O
ClientSampleId :

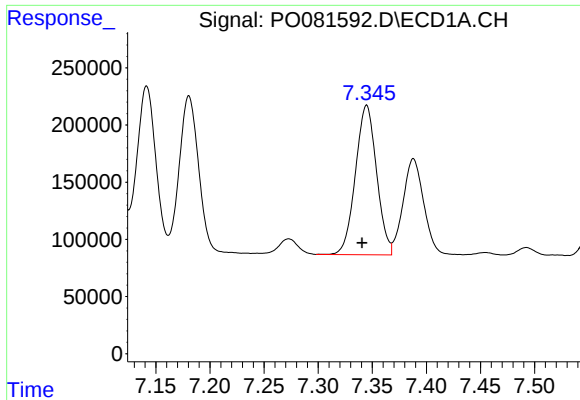


#25 AR-1248-5

R.T.: 6.177 min
Delta R.T.: -0.002 min
Response: 478318
Conc: 495.62 ng/ml



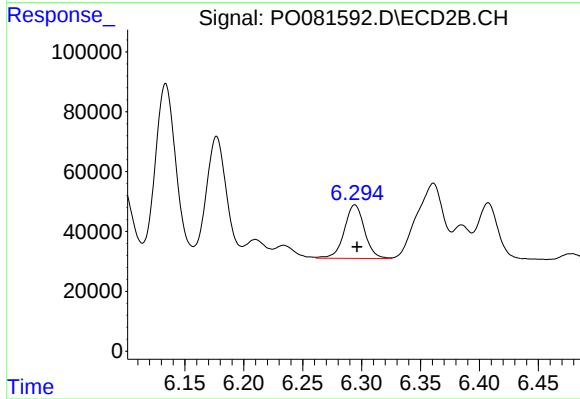
#26 AR-1254-1



#27 AR-1254-2

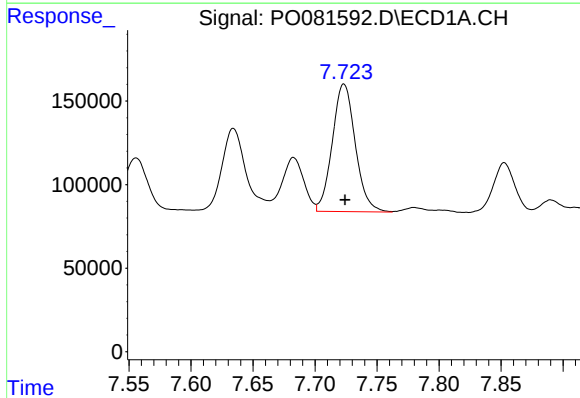
R.T.: 7.345 min
Delta R.T.: 0.004 min
Response: 1777593
Conc: 322.38 ng/ml

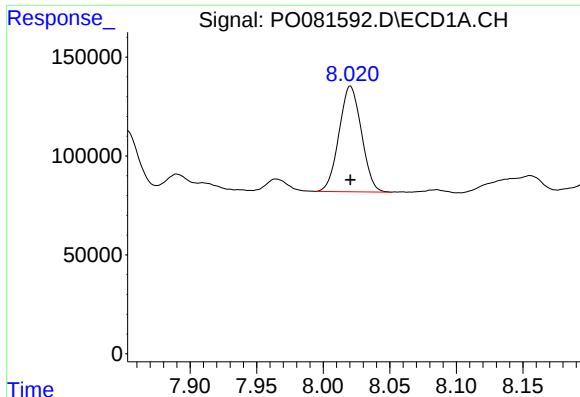
Instrument :
ECD_O
ClientSampleId :



#27 AR-1254-2

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 213502
Conc: 156.92 ng/ml

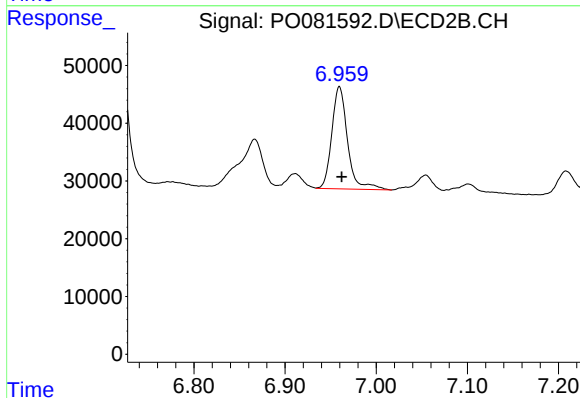




#29 AR-1254-4

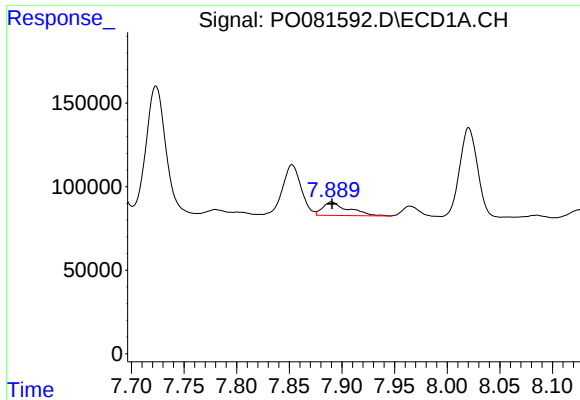
R.T.: 8.020 min
Delta R.T.: 0.000 min
Response: 626273
Conc: 152.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



#29 AR-1254-4

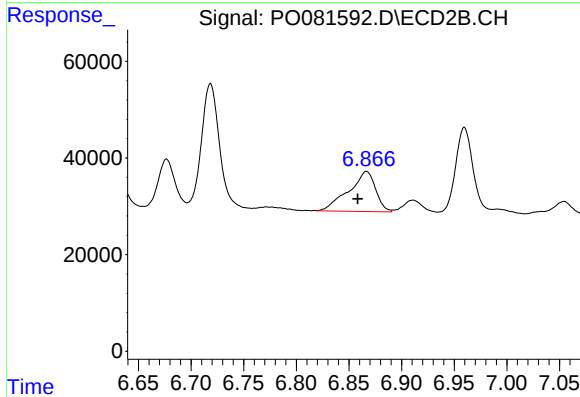
R.T.: 6.960 min
Delta R.T



#31 AR-1260-1

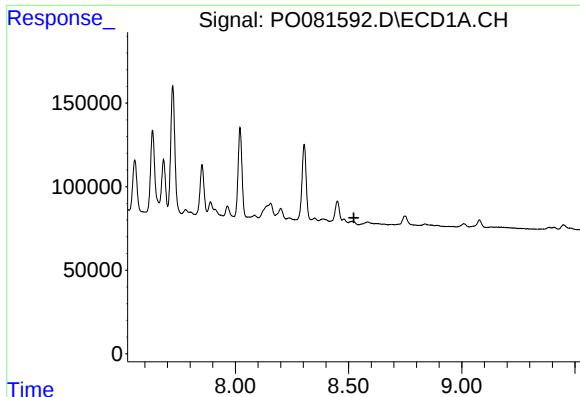
R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 137946
Conc: 32.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



#31 AR-1260-1

R.T.: 6.867 min
Delta R.T.: 0.008 min
Response: 1478



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :

