

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011321\
 Data File : P0074643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 4:01
 Operator : AJ/MA
 Sample : M1111-06
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 06:33:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.932	4.004	1834374	1023794	17.384	18.200
2)	SA Decachlor...	10.950	9.259	2923476	1508341	28.805	27.472
Target Compounds							
6)	L1 AR-1016-4	0.000	5.510	0	27351	N.D.	19.461 #
7)	L1 AR-1016-5	0.000	5.736	0	18717	N.D.	10.885 #
8)	L2 AR-1221-1	5.188	0.000	80997	0	65.943	N.D. #
15)	L3 AR-1232-5	6.551	5.736	42026	18717	51.651	26.955 #
20)	L4 AR-1242-5	7.241	6.114	50438	154790	20.043	88.410 #
22)	L5 AR-1248-2	6.551	5.510	42026	27351	13.513	14.554
24)	L5 AR-1248-4	7.199	5.736	77378	18717	17.351	8.310 #
25)	L5 AR-1248-5	7.241	0.000	50438	0	11.969	N.D. #
26)	L6 AR-1254-1	7.168	6.114	244283	154790	55.542	42.854
27)	L6 AR-1254-2	7.398	6.272	409094	198144	60.066	63.578
28)	L6 AR-1254-3	7.781	6.689	521485	402536	74.346	82.084
29)	L6 AR-1254-4	8.078	6.927	548678	316955	90.471	91.400
30)	L6 AR-1254-5	8.508	7.353	997435	608217	171.707	134.385
31)	L7 AR-1260-1	7.948	6.825	326036	253295	65.354	79.396
32)	L7 AR-1260-2	8.214	7.022	534837	319553	78.628	75.170
33)	L7 AR-1260-3	8.581	7.173	1118737	220217	195.183	61.112 #
34)	L7 AR-1260-4	8.828f	7.652	2239021	1099184	409.229	351.029
35)	L7 AR-1260-5	9.138	7.900	513693	317972	41.112	40.003
36)	L8 AR-1262-1	8.581	7.353	1118737	608217	125.642	239.025 #
37)	L8 AR-1262-2	9.138	7.900	513693	317972	33.552	34.583
38)	L8 AR-1262-3	9.448	8.185	7519474	4118568	750.762	1041.537 #
39)	L8 AR-1262-4	9.545	8.250	4963675	2858037	666.503	431.388 #
40)	L8 AR-1262-5	10.207	8.742	1402602	786589	268.103	254.772
41)	L9 AR-1268-1	9.448	8.185	7519474	4118568	402.467	367.902
42)	L9 AR-1268-2	9.545	8.250	4963675	2858037	311.106	298.733
43)	L9 AR-1268-3	9.769	8.455	5772426	3084412	406.452	371.220
44)	L9 AR-1268-4	10.207	8.742	1402602	786589	239.411	226.738
45)	L9 AR-1268-5	10.618	9.020	15779079	8305469	377.596	350.755

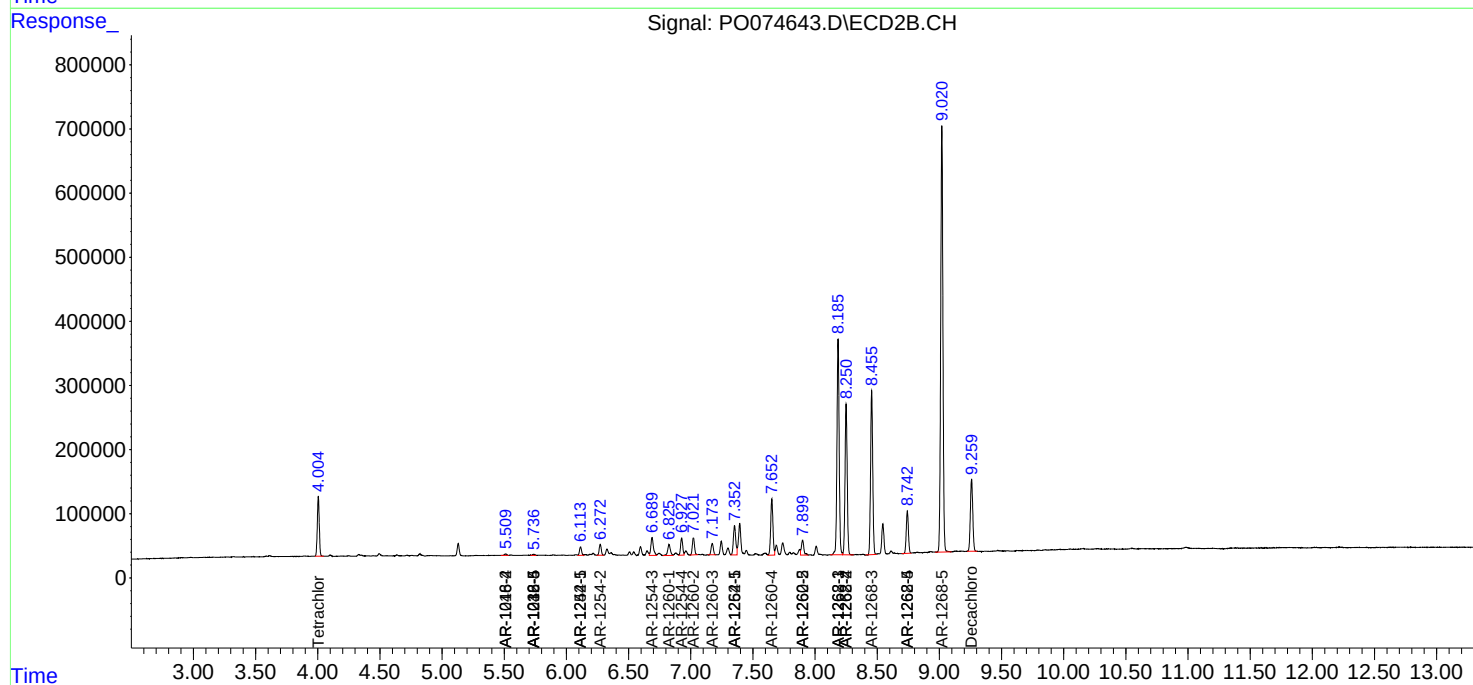
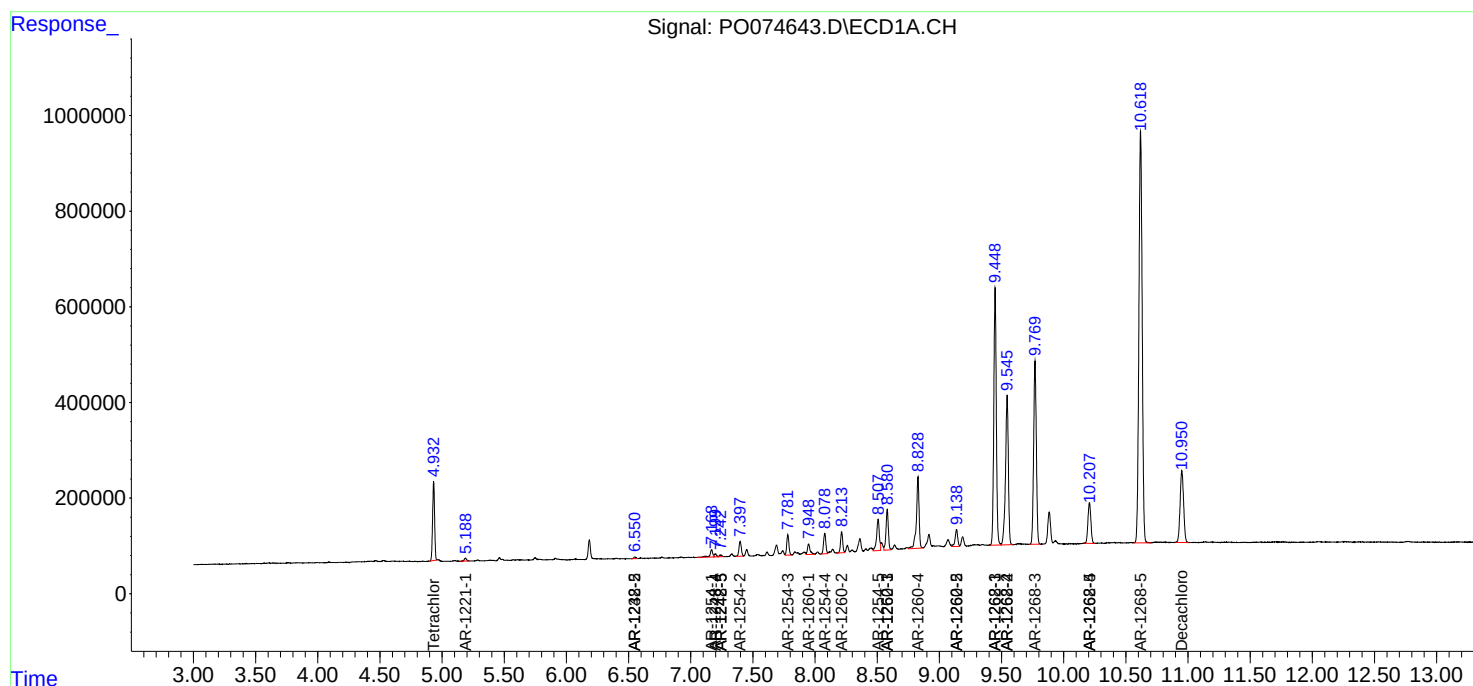
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

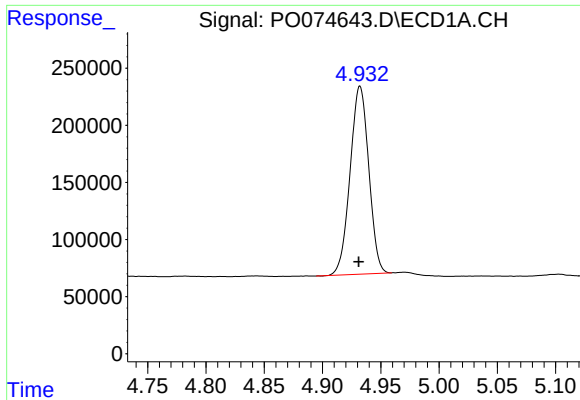
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO011321\
Data File : PO074643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 4:01
Operator : AJ/MA
Sample : M1111-06
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DUP-39

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 06:33:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

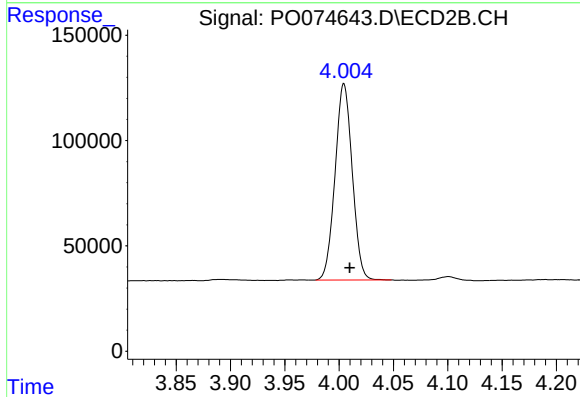




#1 Tetrachloro-m-xylene

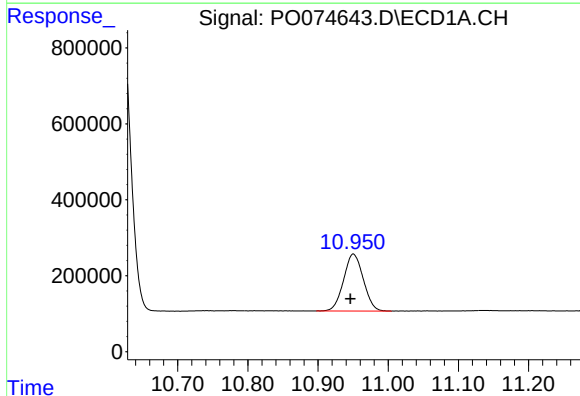
R.T.: 4.932 min
Delta R.T.: 0.001 min
Response: 1834374
Conc: 17.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



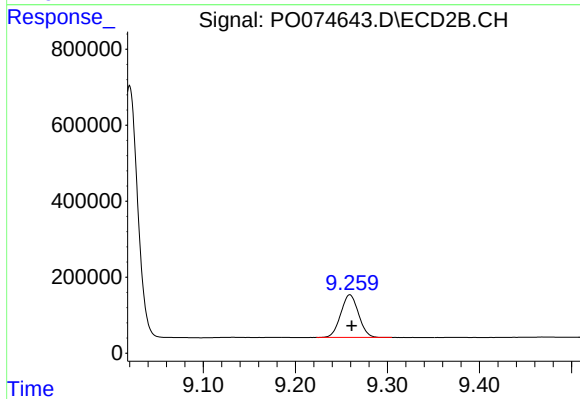
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 1023794
Conc: 18.20 ng/ml



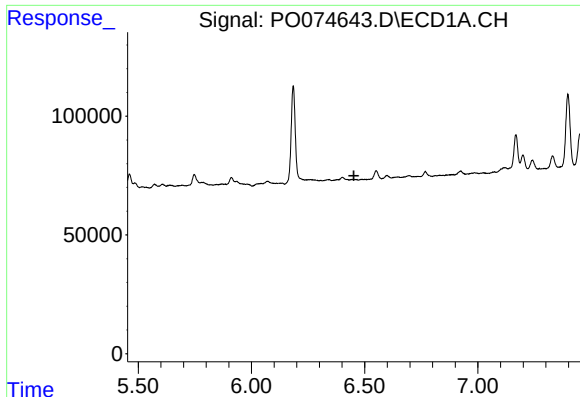
#2 Decachlorobiphenyl

R.T.: 10.950 min
Delta R.T.: 0.004 min
Response: 2923476
Conc: 28.80 ng/ml



#2 Decachlorobiphenyl

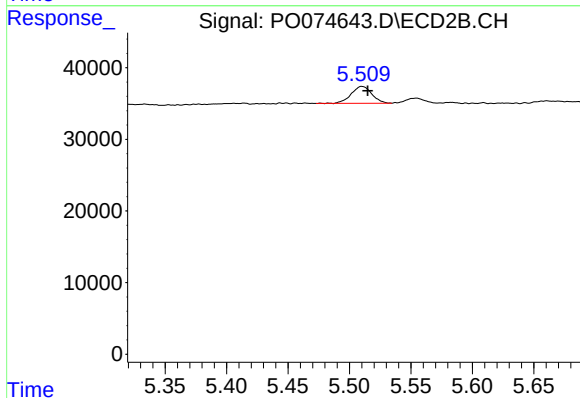
R.T.: 9.259 min
Delta R.T.: -0.002 min
Response: 1508341
Conc: 27.47 ng/ml



#6 AR-1016-4

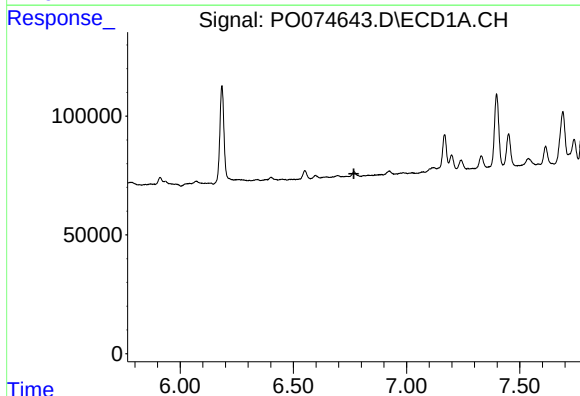
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DUP-39



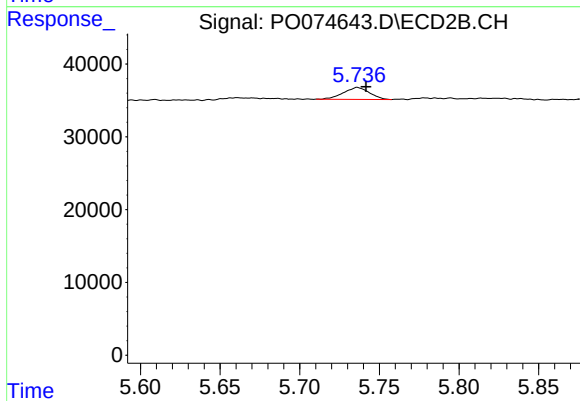
#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 27351
Conc: 19.46 ng/ml



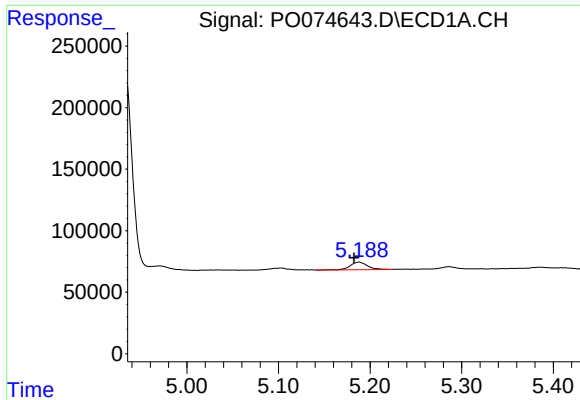
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.



#7 AR-1016-5

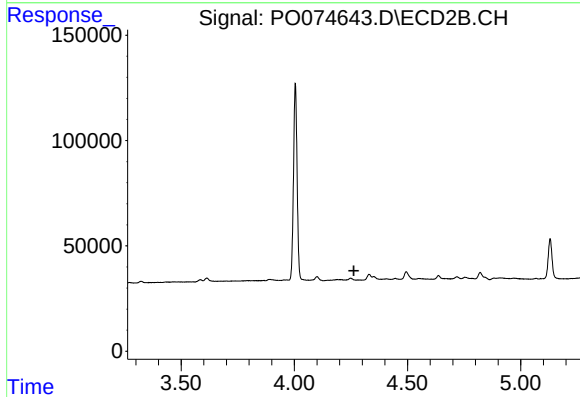
R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 18717
Conc: 10.88 ng/ml



#8 AR-1221-1

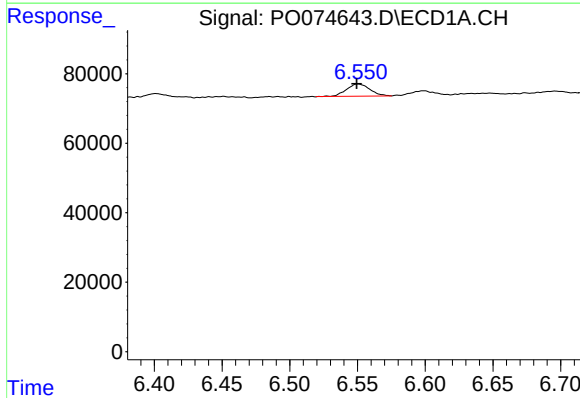
R.T.: 5.188 min
Delta R.T.: 0.006 min
Response: 80997
Conc: 65.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



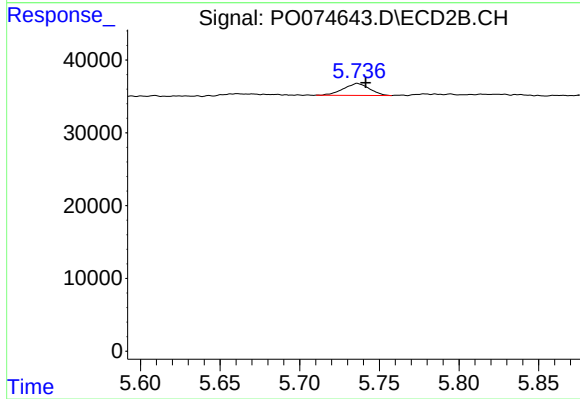
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



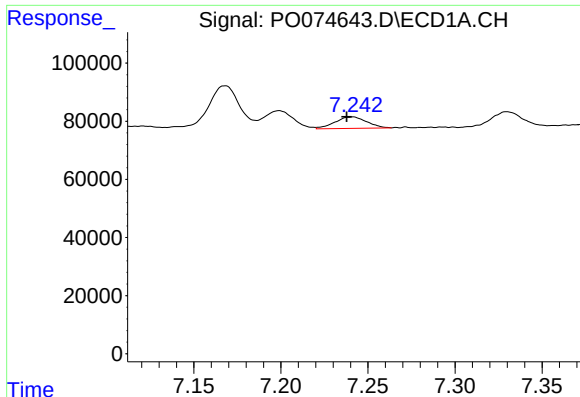
#15 AR-1232-5

R.T.: 6.551 min
Delta R.T.: 0.001 min
Response: 42026
Conc: 51.65 ng/ml



#15 AR-1232-5

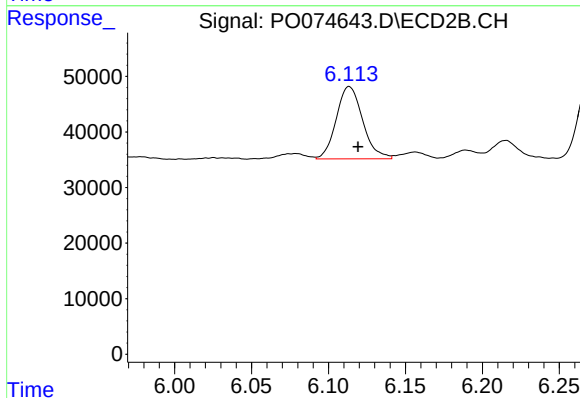
R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 18717
Conc: 26.95 ng/ml



#20 AR-1242-5

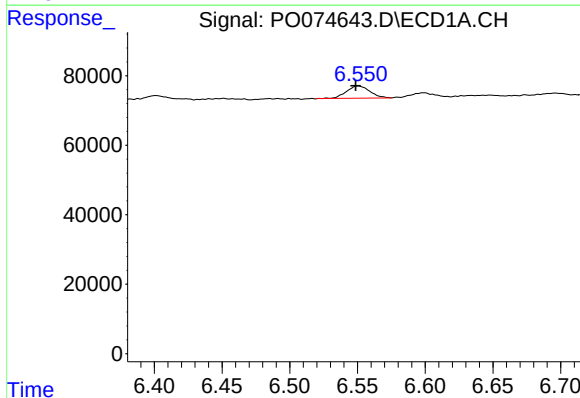
R.T.: 7.241 min
Delta R.T.: 0.003 min
Response: 50438
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



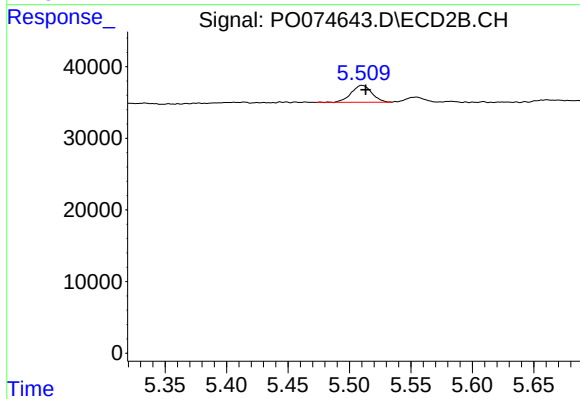
#20 AR-1242-5

R.T.: 6.114 min
Delta R.T.: -0.006 min
Response: 154790
Conc: 88.41 ng/ml



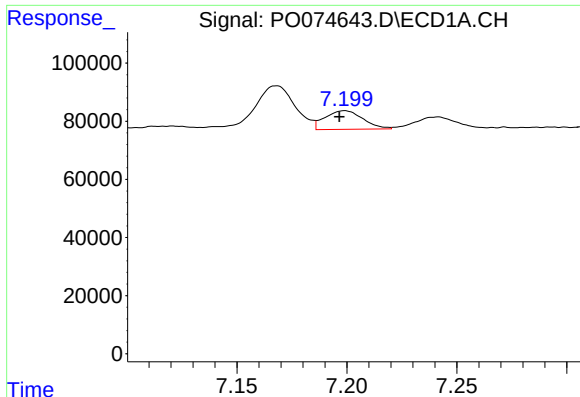
#22 AR-1248-2

R.T.: 6.551 min
Delta R.T.: 0.002 min
Response: 42026
Conc: 13.51 ng/ml



#22 AR-1248-2

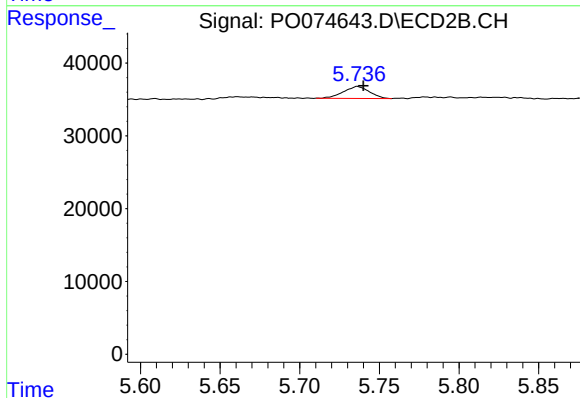
R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 27351
Conc: 14.55 ng/ml



#24 AR-1248-4

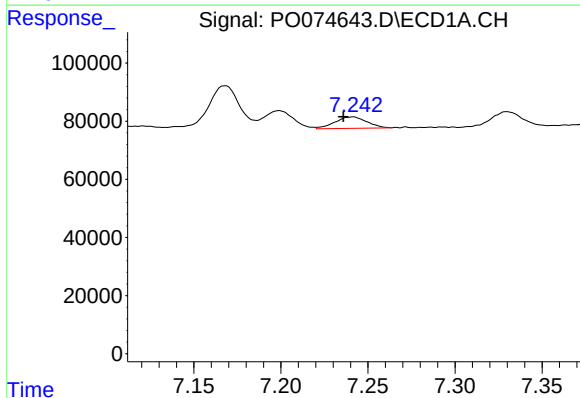
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 77378
Conc: 17.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



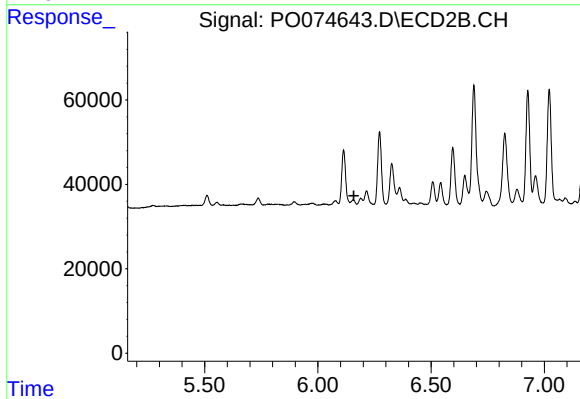
#24 AR-1248-4

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 18717
Conc: 8.31 ng/ml



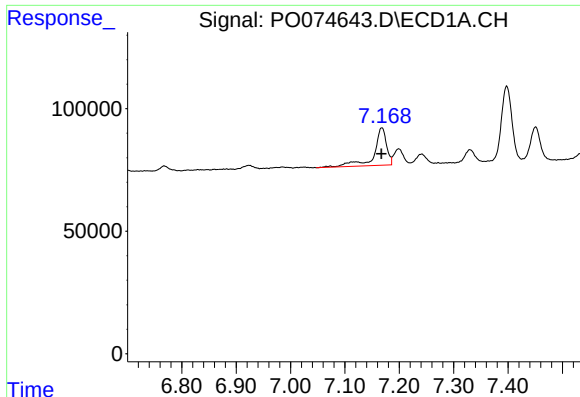
#25 AR-1248-5

R.T.: 7.241 min
Delta R.T.: 0.005 min
Response: 50438
Conc: 11.97 ng/ml



#25 AR-1248-5

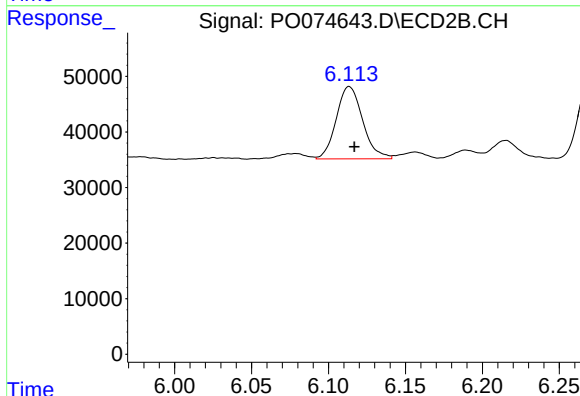
R.T.: 0.000 min
Exp R.T.: 6.159 min
Response: 0
Conc: N.D.



#26 AR-1254-1

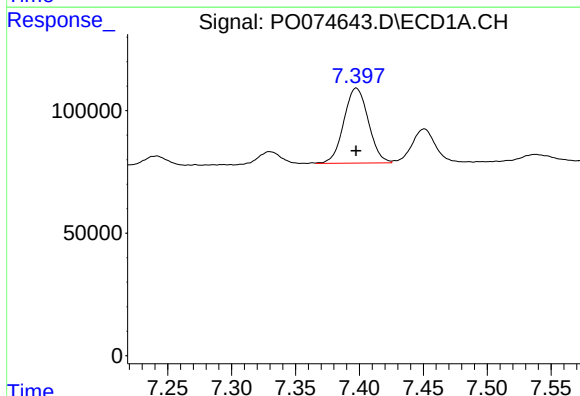
R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 244283
Conc: 55.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



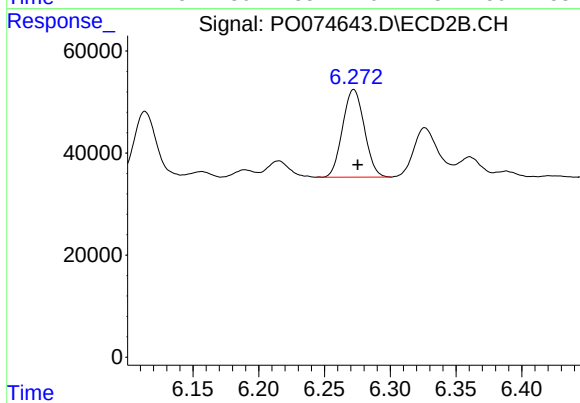
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: -0.003 min
Response: 154790
Conc: 42.85 ng/ml



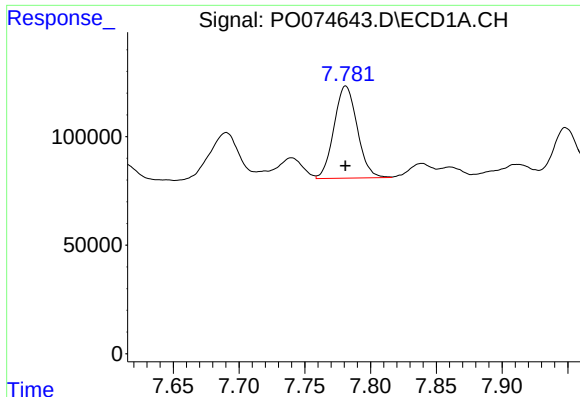
#27 AR-1254-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 409094
Conc: 60.07 ng/ml



#27 AR-1254-2

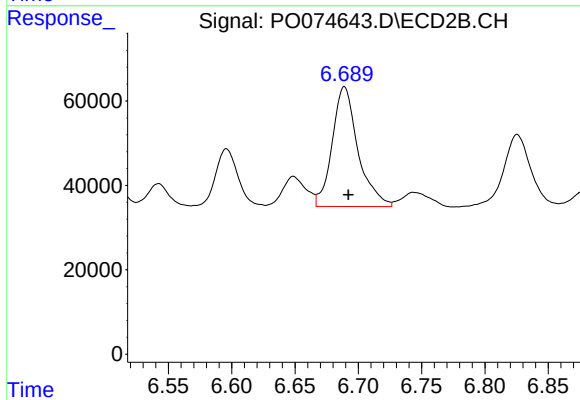
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 198144
Conc: 63.58 ng/ml



#28 AR-1254-3

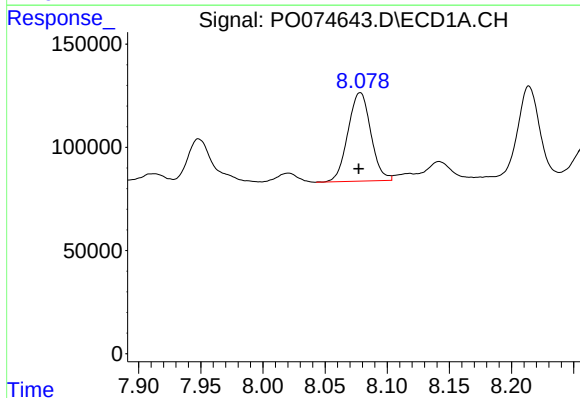
R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 521485
Conc: 74.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



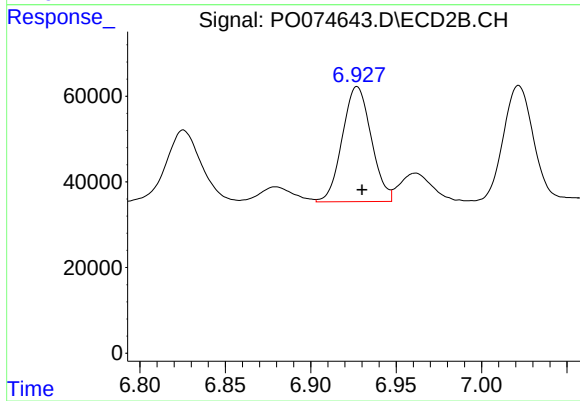
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.003 min
Response: 402536
Conc: 82.08 ng/ml



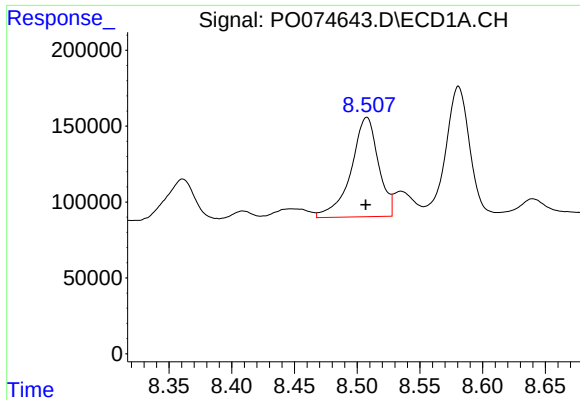
#29 AR-1254-4

R.T.: 8.078 min
Delta R.T.: 0.001 min
Response: 548678
Conc: 90.47 ng/ml



#29 AR-1254-4

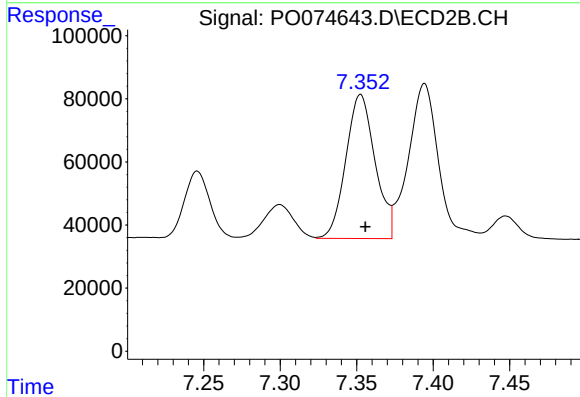
R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 316955
Conc: 91.40 ng/ml



#30 AR-1254-5

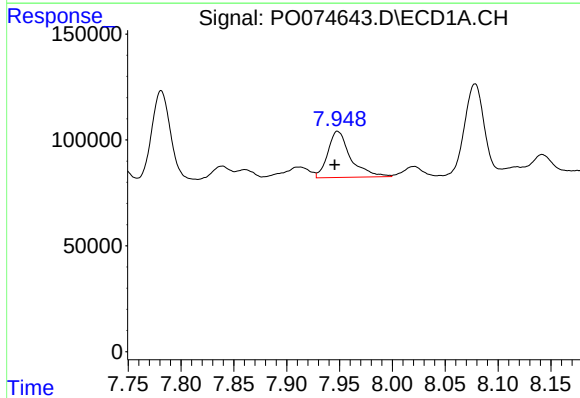
R.T.: 8.508 min
Delta R.T.: 0.000 min
Response: 997435
Conc: 171.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



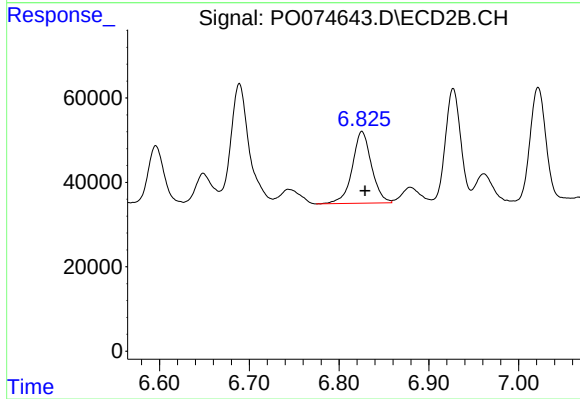
#30 AR-1254-5

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 608217
Conc: 134.38 ng/ml



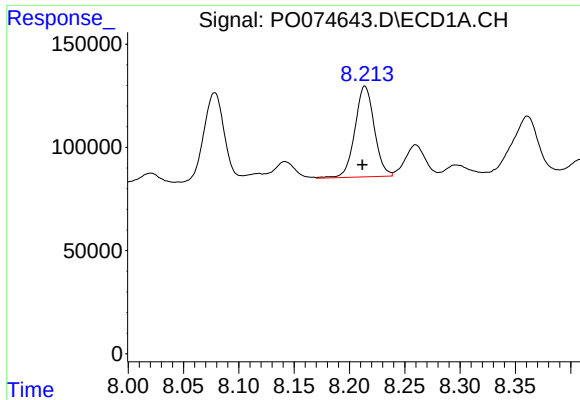
#31 AR-1260-1

R.T.: 7.948 min
Delta R.T.: 0.003 min
Response: 326036
Conc: 65.35 ng/ml



#31 AR-1260-1

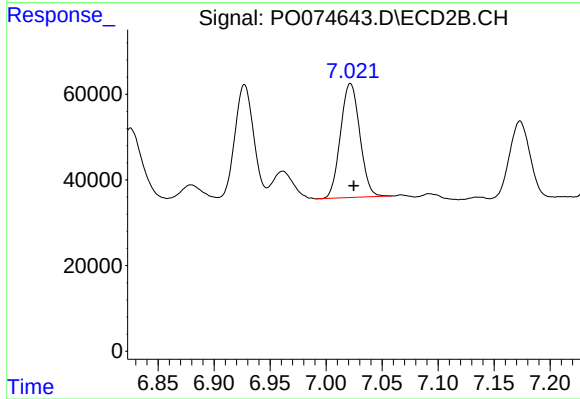
R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 253295
Conc: 79.40 ng/ml



#32 AR-1260-2

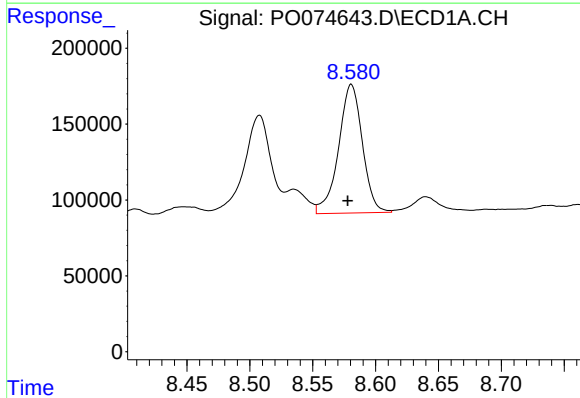
R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 534837
Conc: 78.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



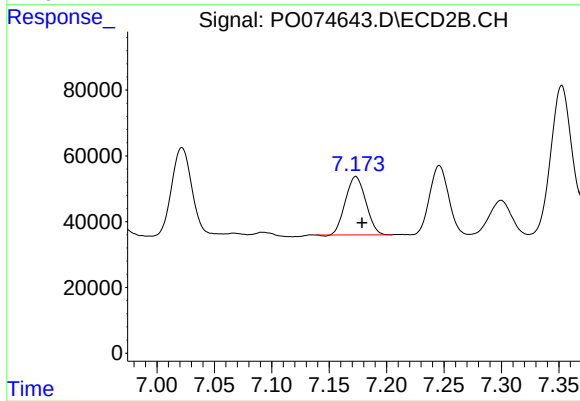
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.003 min
Response: 319553
Conc: 75.17 ng/ml



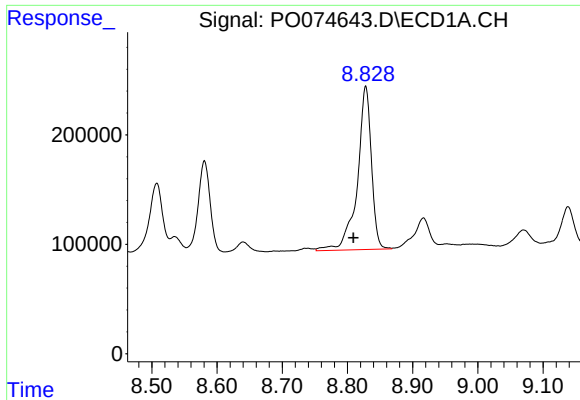
#33 AR-1260-3

R.T.: 8.581 min
Delta R.T.: 0.003 min
Response: 1118737
Conc: 195.18 ng/ml



#33 AR-1260-3

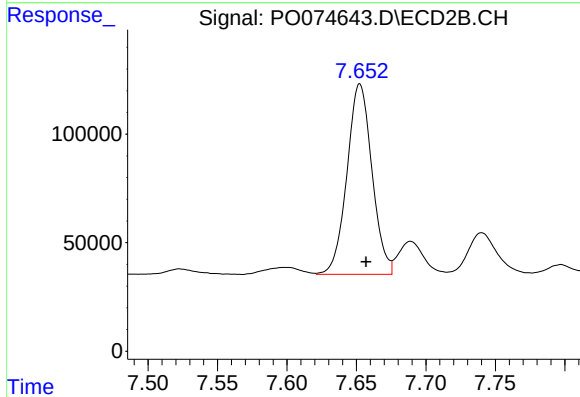
R.T.: 7.173 min
Delta R.T.: -0.005 min
Response: 220217
Conc: 61.11 ng/ml



#34 AR-1260-4

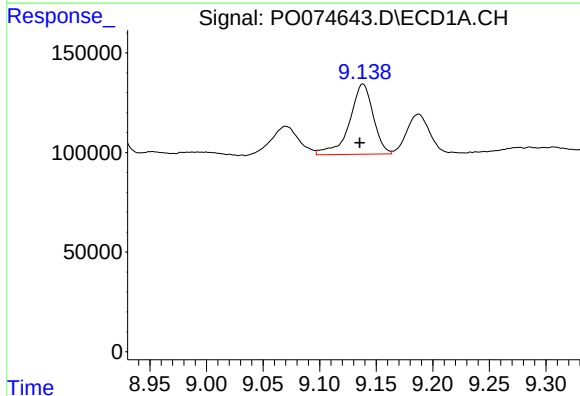
R.T.: 8.828 min
Delta R.T.: 0.019 min
Response: 2239021
Conc: 409.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



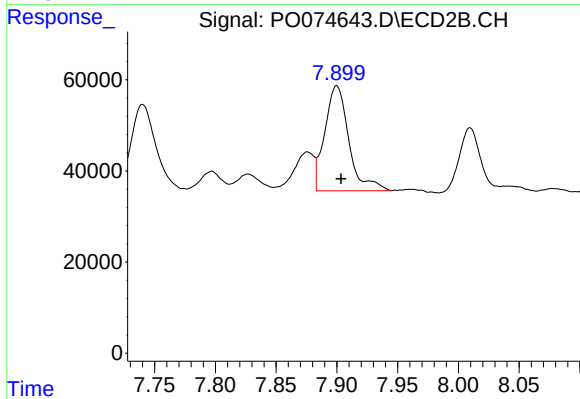
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 1099184
Conc: 351.03 ng/ml



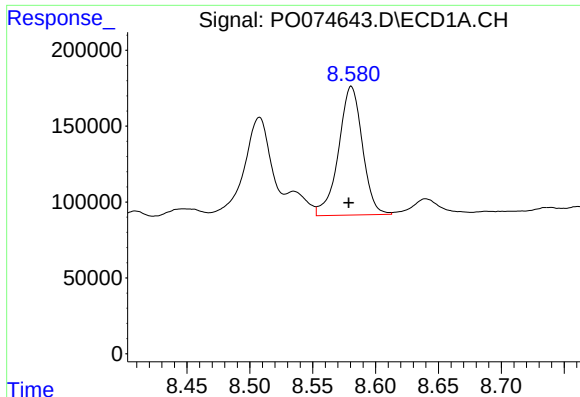
#35 AR-1260-5

R.T.: 9.138 min
Delta R.T.: 0.003 min
Response: 513693
Conc: 41.11 ng/ml



#35 AR-1260-5

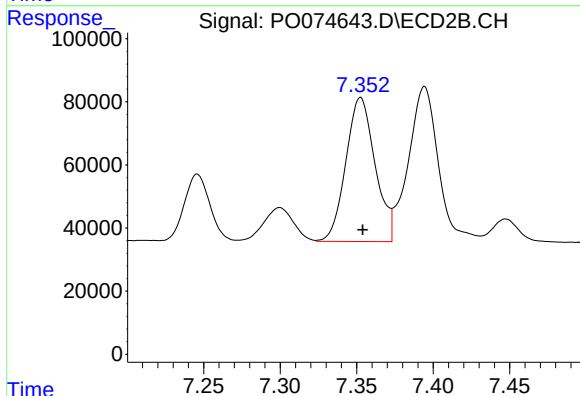
R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 317972
Conc: 40.00 ng/ml



#36 AR-1262-1

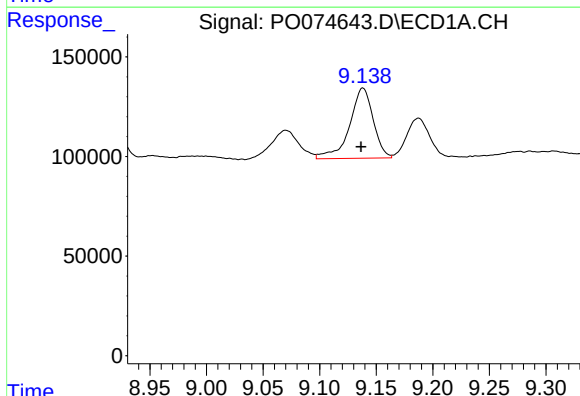
R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 1118737
Conc: 125.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



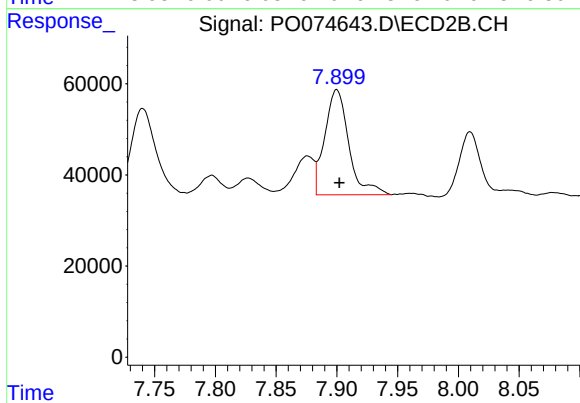
#36 AR-1262-1

R.T.: 7.353 min
Delta R.T.: -0.001 min
Response: 608217
Conc: 239.02 ng/ml



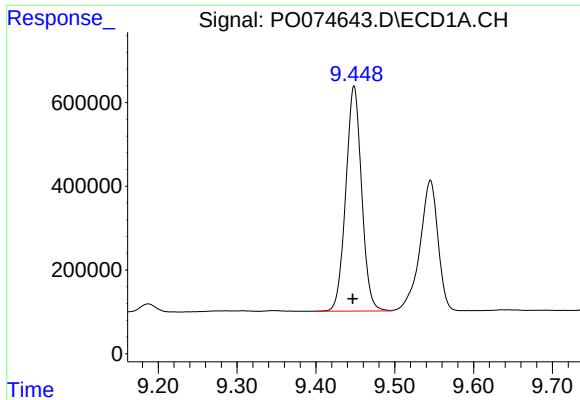
#37 AR-1262-2

R.T.: 9.138 min
Delta R.T.: 0.002 min
Response: 513693
Conc: 33.55 ng/ml



#37 AR-1262-2

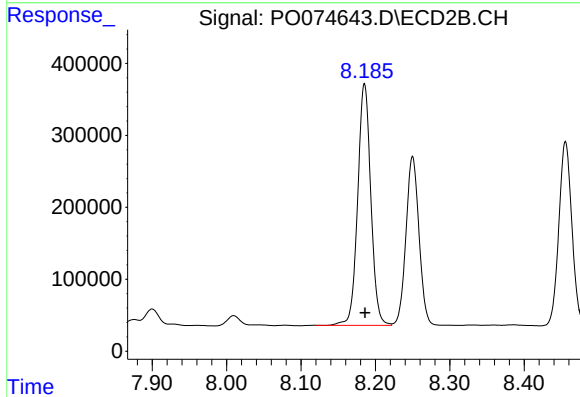
R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 317972
Conc: 34.58 ng/ml



#38 AR-1262-3

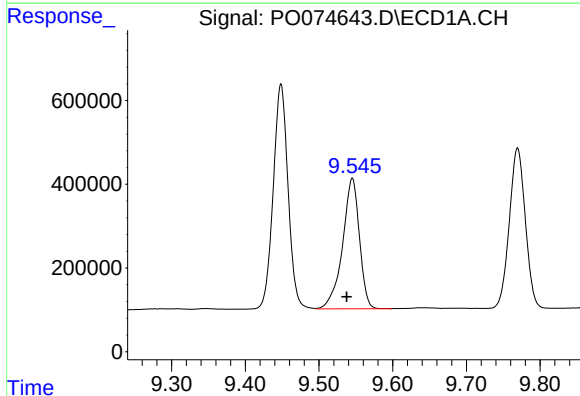
R.T.: 9.448 min
Delta R.T.: 0.002 min
Response: 7519474
Conc: 750.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



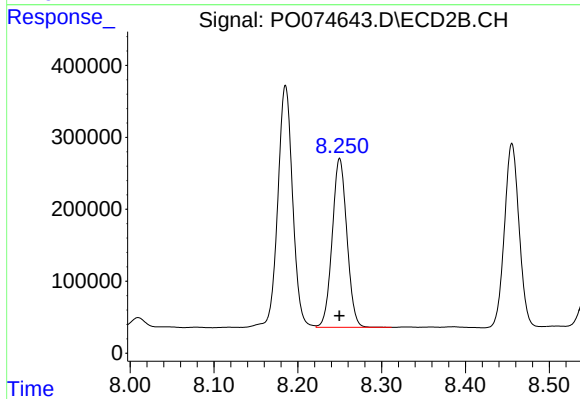
#38 AR-1262-3

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 4118568
Conc: 1041.54 ng/ml



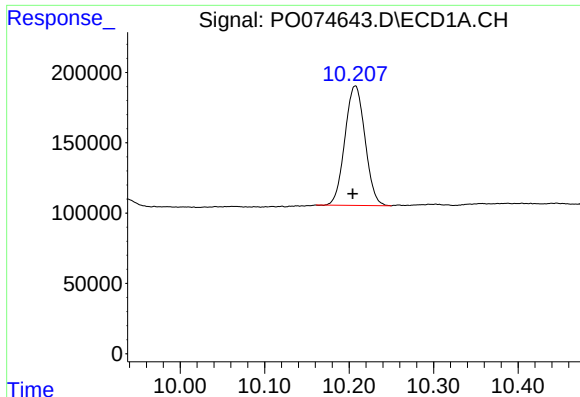
#39 AR-1262-4

R.T.: 9.545 min
Delta R.T.: 0.008 min
Response: 4963675
Conc: 666.50 ng/ml



#39 AR-1262-4

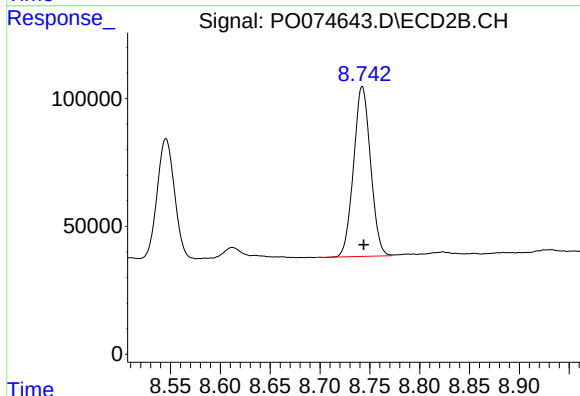
R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 2858037
Conc: 431.39 ng/ml



#40 AR-1262-5

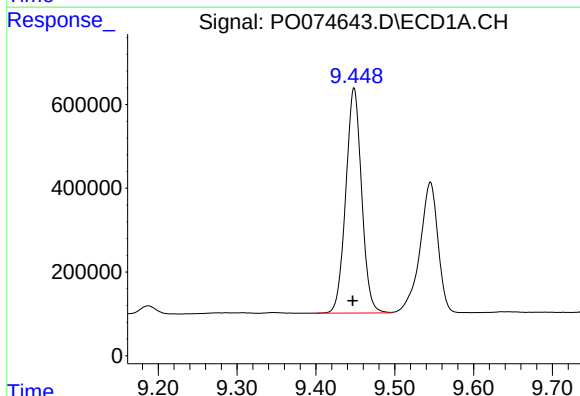
R.T.: 10.207 min
Delta R.T.: 0.003 min
Response: 1402602
Conc: 268.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



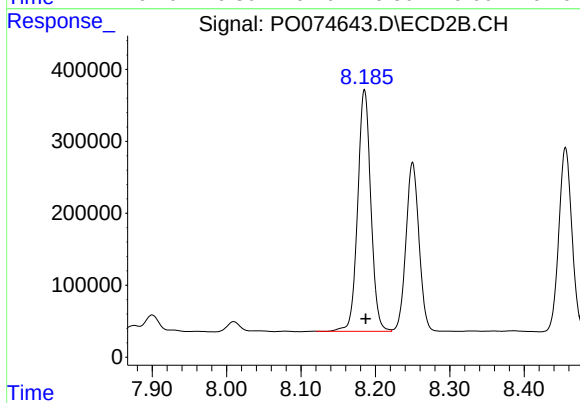
#40 AR-1262-5

R.T.: 8.742 min
Delta R.T.: -0.001 min
Response: 786589
Conc: 254.77 ng/ml



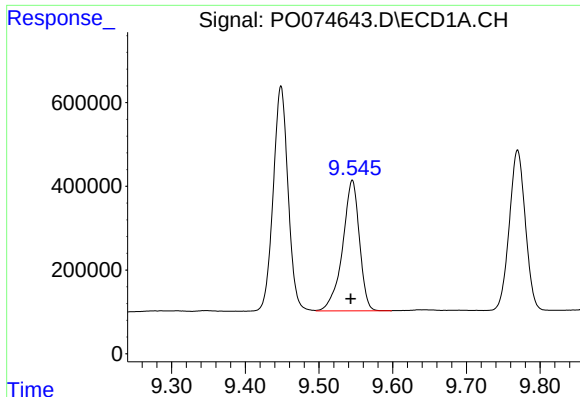
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.002 min
Response: 7519474
Conc: 402.47 ng/ml



#41 AR-1268-1

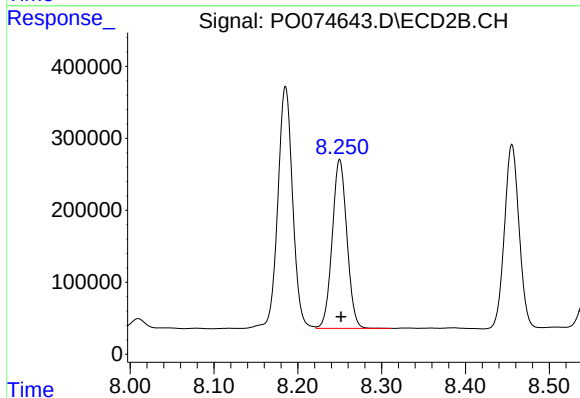
R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 4118568
Conc: 367.90 ng/ml



#42 AR-1268-2

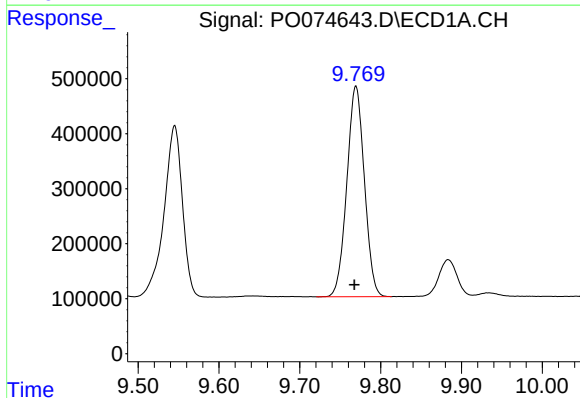
R.T.: 9.545 min
Delta R.T.: 0.002 min
Response: 4963675
Conc: 311.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



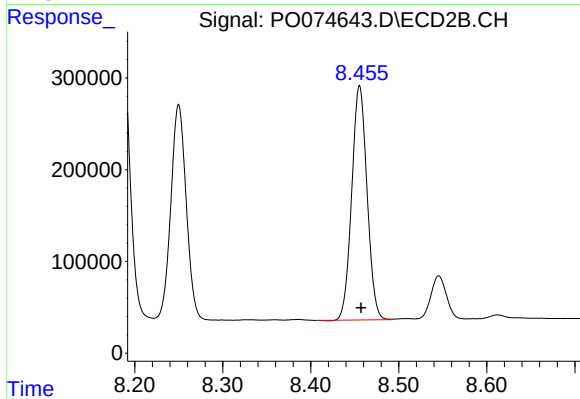
#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 2858037
Conc: 298.73 ng/ml



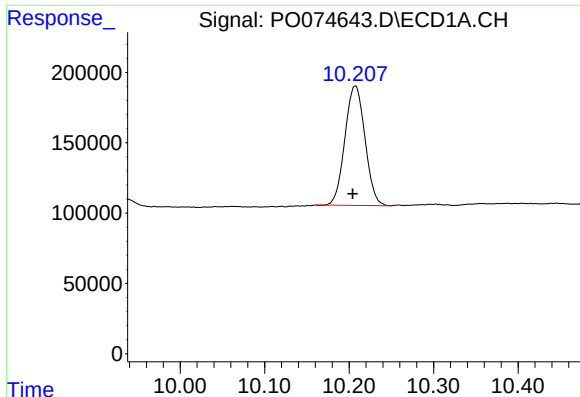
#43 AR-1268-3

R.T.: 9.769 min
Delta R.T.: 0.002 min
Response: 5772426
Conc: 406.45 ng/ml



#43 AR-1268-3

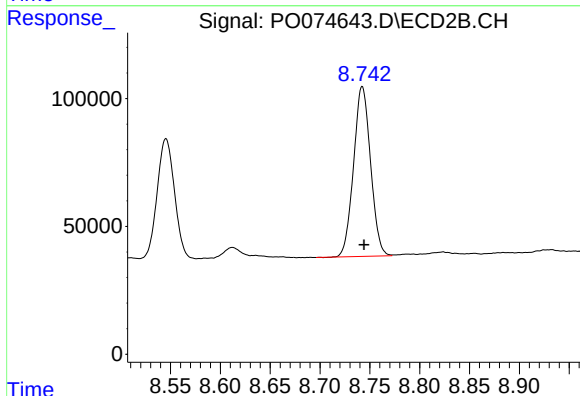
R.T.: 8.455 min
Delta R.T.: -0.002 min
Response: 3084412
Conc: 371.22 ng/ml



#44 AR-1268-4

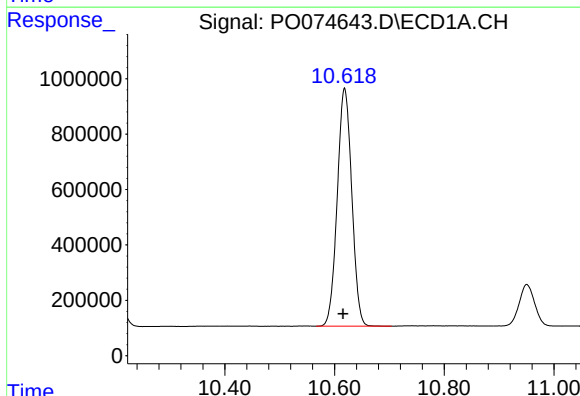
R.T.: 10.207 min
Delta R.T.: 0.003 min
Response: 1402602
Conc: 239.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-39



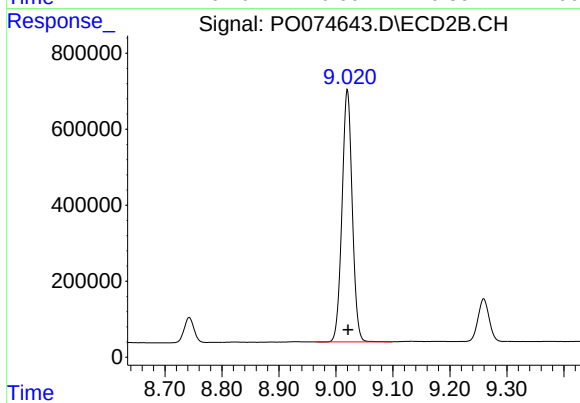
#44 AR-1268-4

R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 786589
Conc: 226.74 ng/ml



#45 AR-1268-5

R.T.: 10.618 min
Delta R.T.: 0.003 min
Response: 15779079
Conc: 377.60 ng/ml



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: -0.001 min
Response: 8305469
Conc: 350.75 ng/ml