

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
 Data File : P0075069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jan 2021 10:22
 Operator : AJ/MA
 Sample : M1115-09DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 16:51:14 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...	4.928	4.001	1129947	589913	10.709	10.487
2)	SA Decachlor...	10.947	9.253	4994040	2414976	49.206	43.985
Target Compounds							
8)	L2 AR-1221-1	5.184	0.000	42965	0	34.979	N.D. #
20)	L4 AR-1242-5	7.238	6.108	58356	149505	23.189	85.391 #
24)	L5 AR-1248-4	7.195	0.000	130008	0	29.153	N.D. #
25)	L5 AR-1248-5	7.238	0.000	58356	0	13.848	N.D. #
26)	L6 AR-1254-1	7.164	6.108	171108	149505	38.905	41.391
27)	L6 AR-1254-2	7.393	6.268	644373	344918	94.611	110.673
28)	L6 AR-1254-3	7.778	6.684	758153	584122	108.086	119.113
29)	L6 AR-1254-4	8.074	6.922	1174843	620593	193.719	178.960
30)	L6 AR-1254-5	8.504	7.348	2293280	1257178	394.785	277.772 #
31)	L7 AR-1260-1	7.945	6.819	647913	459007	129.875	143.876
32)	L7 AR-1260-2	8.211	7.017	1256638	642568	184.743	151.155
33)	L7 AR-1260-3	8.577	7.168	2680320	449017	467.629	124.607 #
34)	L7 AR-1260-4	8.825f	7.647	5619200	2424377	1027.030	774.234
35)	L7 AR-1260-5	9.135	7.895	1052482	601084	84.232	75.621
36)	L8 AR-1262-1	8.577	7.348	2680320	1257178	301.019	494.061 #
37)	L8 AR-1262-2	9.135	7.895	1052482	601084	68.744	65.375
38)	L8 AR-1262-3	9.445	8.180	19383394	9207246	1935.283	2328.403
39)	L8 AR-1262-4	9.542	8.245	11359677	5898731	1525.332	890.346 #
40)	L8 AR-1262-5	10.205	8.738	2682665	1397295	512.783	452.577
41)	L9 AR-1268-1	9.445	8.180	19383394	9207246	1037.463	822.461
42)	L9 AR-1268-2	9.542	8.245	11359677	5898731	711.985	616.557
43)	L9 AR-1268-3	9.767	8.450	14065500	6928128	990.389	833.824
44)	L9 AR-1268-4	10.205	8.738	2682665	1397295	457.907	402.777
45)	L9 AR-1268-5	10.616	9.014	37666647	18434309	901.370	778.514

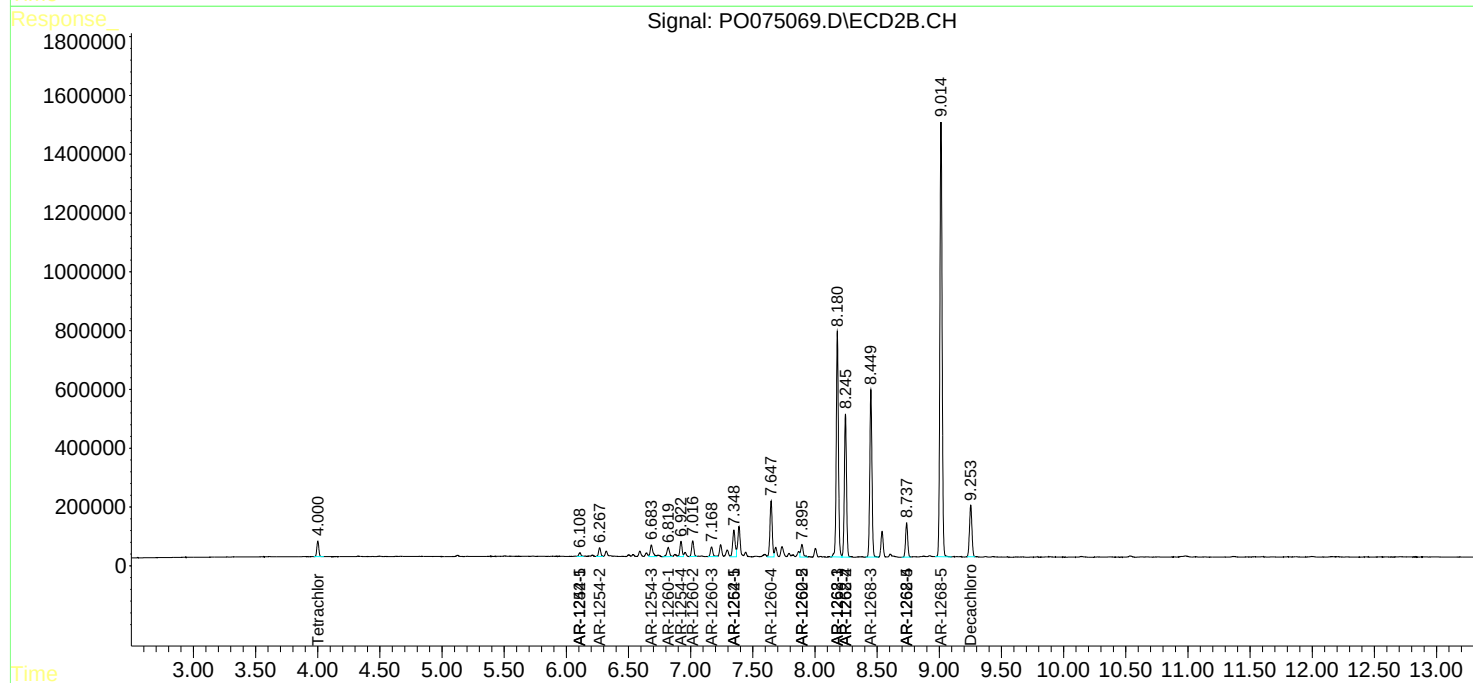
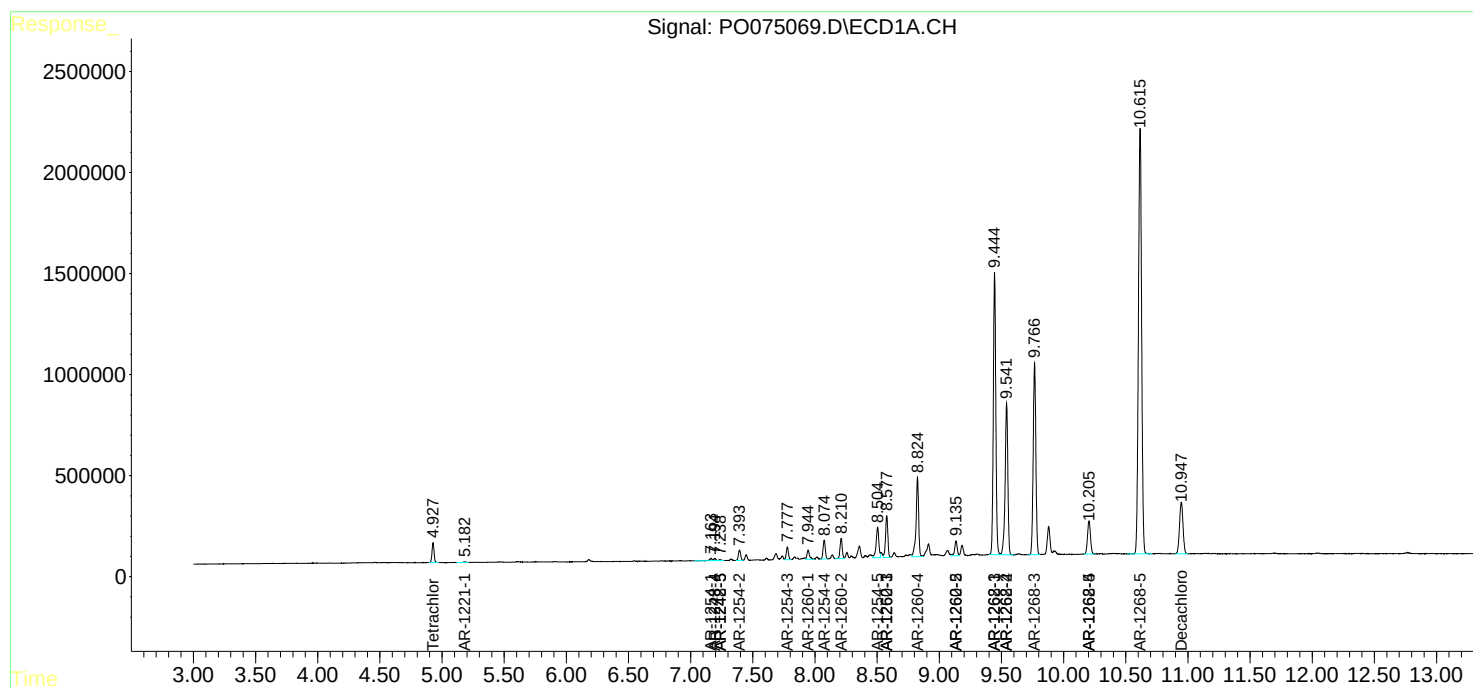
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

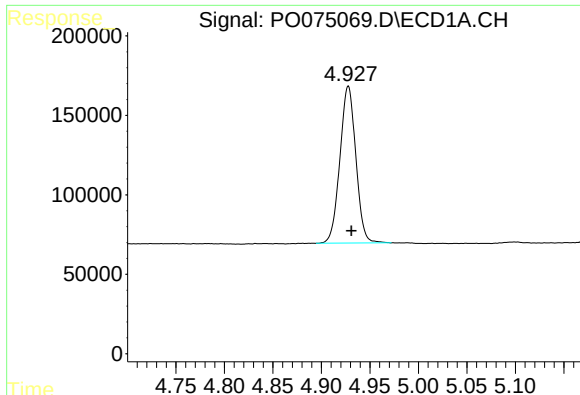
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012221\
Data File : P0075069.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jan 2021 10:22
Operator : AJ/MA
Sample : M1115-09DL 2X
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 16:51:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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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

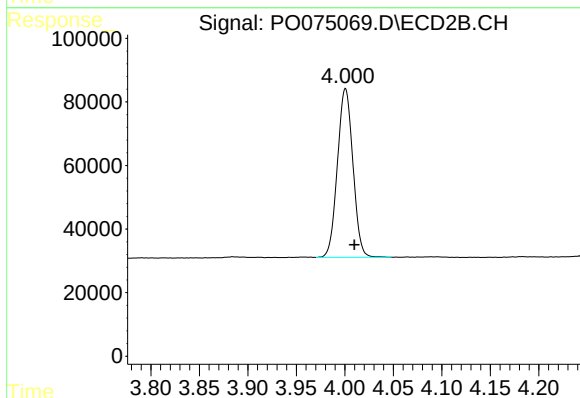




#1 Tetrachloro-m-xylene

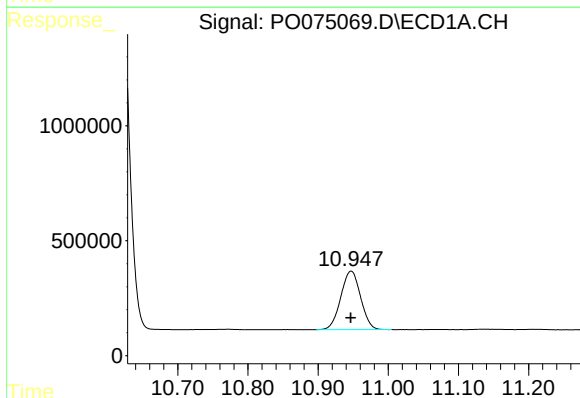
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 1129947
Conc: 10.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



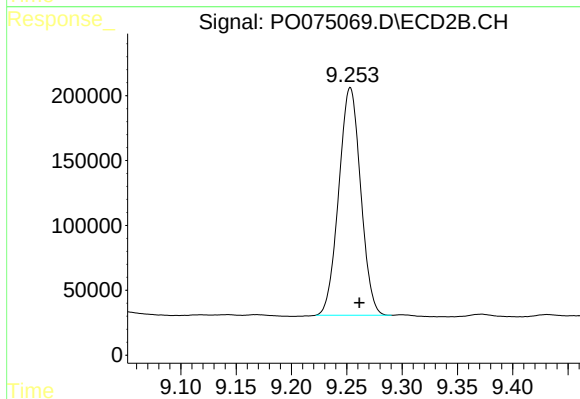
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 589913
Conc: 10.49 ng/ml



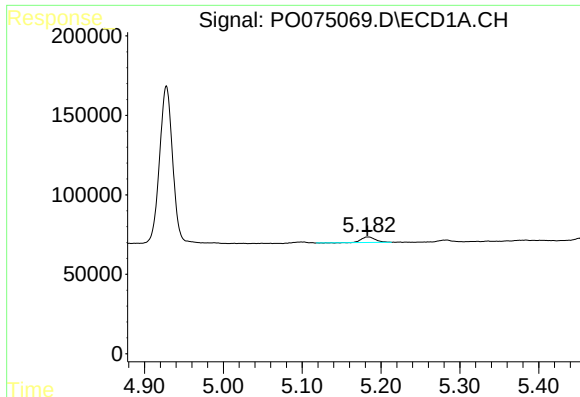
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 4994040
Conc: 49.21 ng/ml



#2 Decachlorobiphenyl

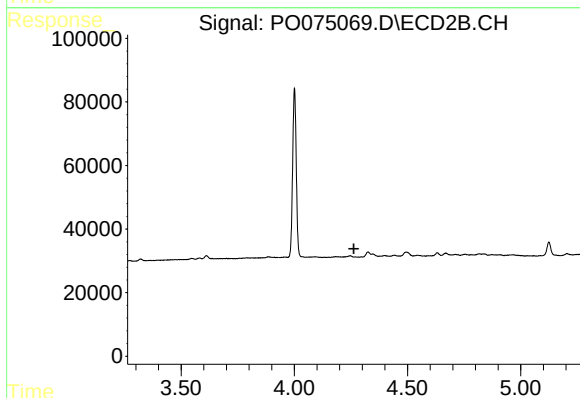
R.T.: 9.253 min
Delta R.T.: -0.008 min
Response: 2414976
Conc: 43.98 ng/ml



#8 AR-1221-1

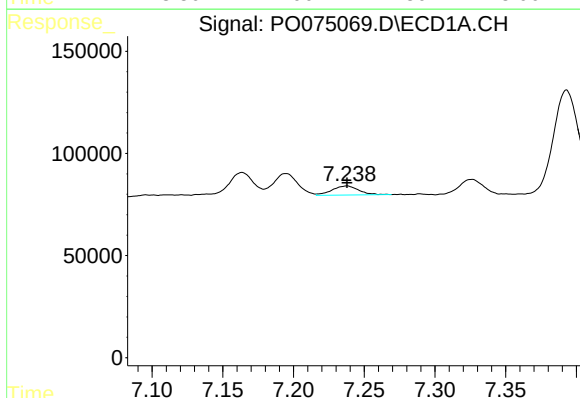
R.T.: 5.184 min
Delta R.T.: 0.001 min
Response: 42965
Conc: 34.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



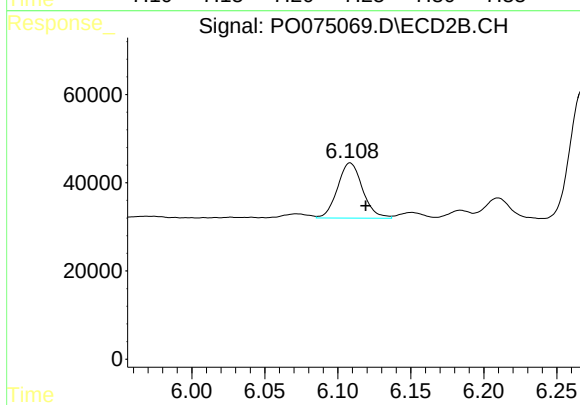
#8 AR-1221-1

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



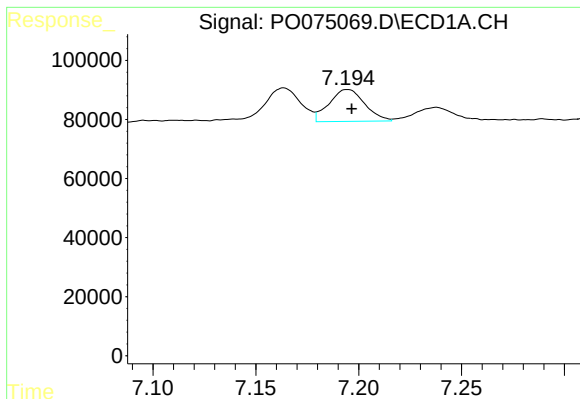
#20 AR-1242-5

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 58356
Conc: 23.19 ng/ml



#20 AR-1242-5

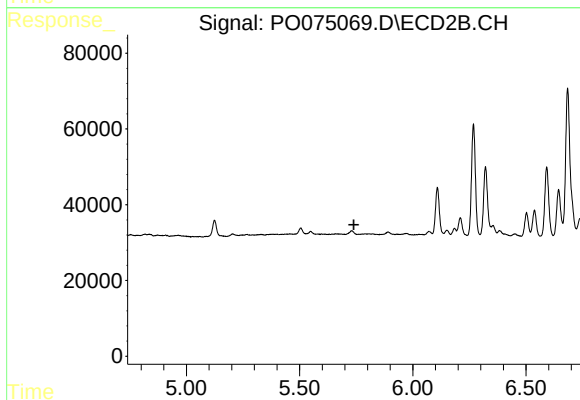
R.T.: 6.108 min
Delta R.T.: -0.011 min
Response: 149505
Conc: 85.39 ng/ml



#24 AR-1248-4

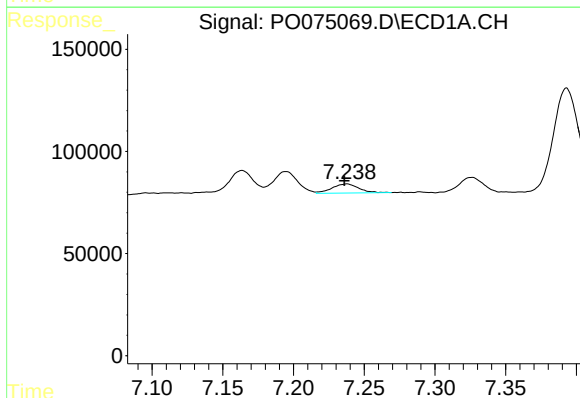
R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 130008
Conc: 29.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



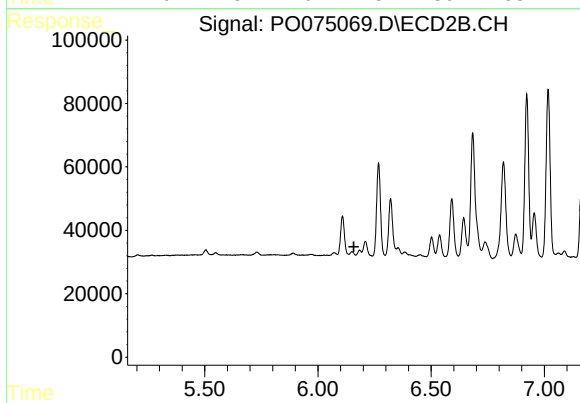
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



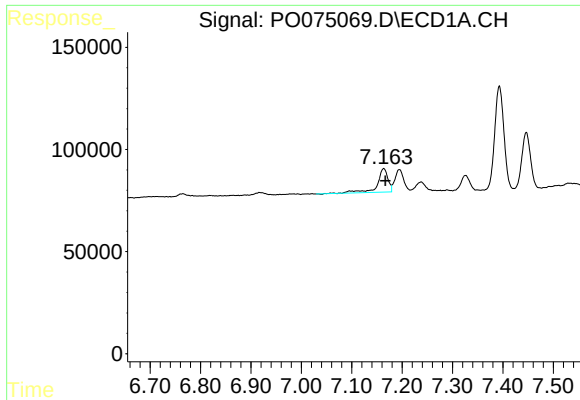
#25 AR-1248-5

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 58356
Conc: 13.85 ng/ml



#25 AR-1248-5

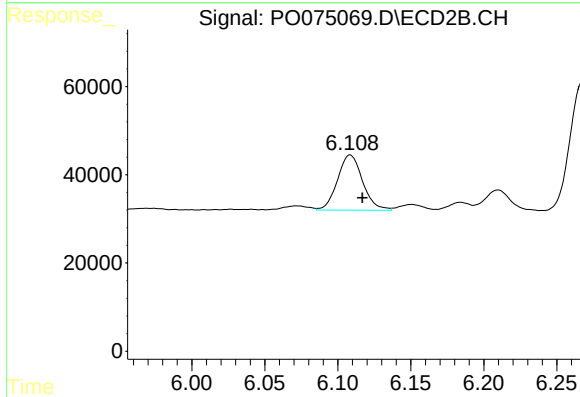
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#26 AR-1254-1

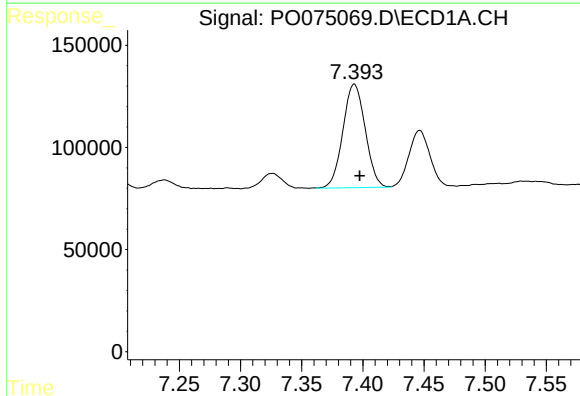
R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 171108
Conc: 38.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



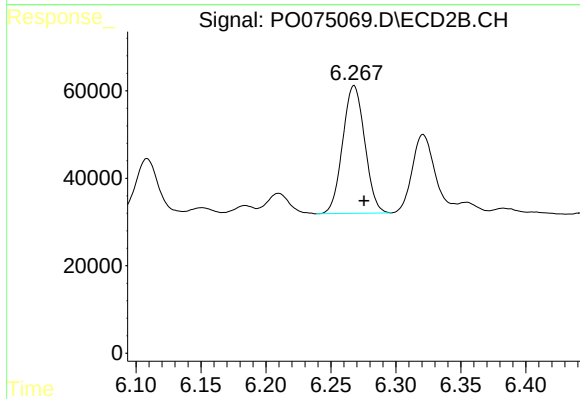
#26 AR-1254-1

R.T.: 6.108 min
Delta R.T.: -0.008 min
Response: 149505
Conc: 41.39 ng/ml



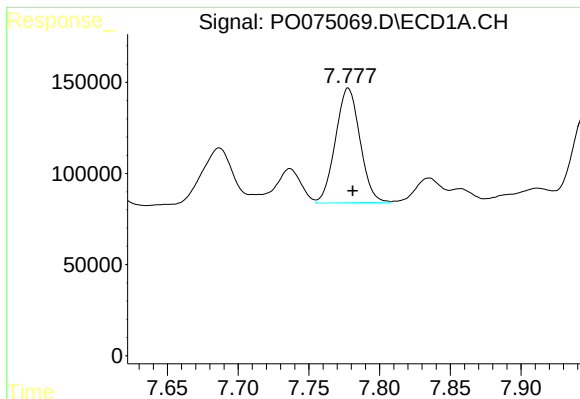
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: -0.004 min
Response: 644373
Conc: 94.61 ng/ml



#27 AR-1254-2

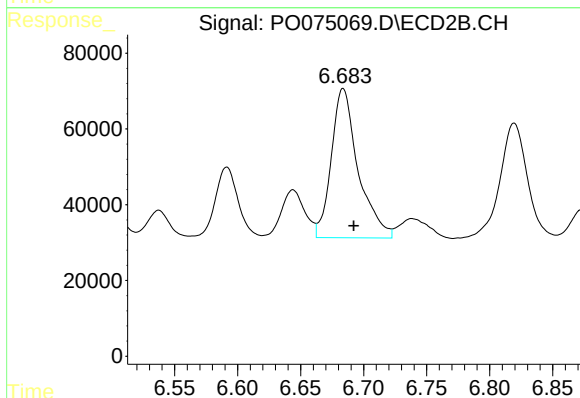
R.T.: 6.268 min
Delta R.T.: -0.008 min
Response: 344918
Conc: 110.67 ng/ml



#28 AR-1254-3

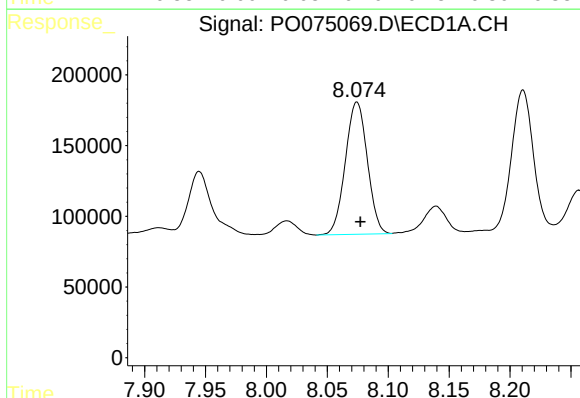
R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 758153
Conc: 108.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



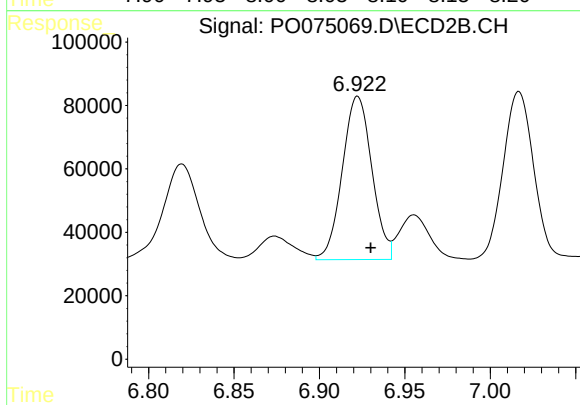
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.008 min
Response: 584122
Conc: 119.11 ng/ml



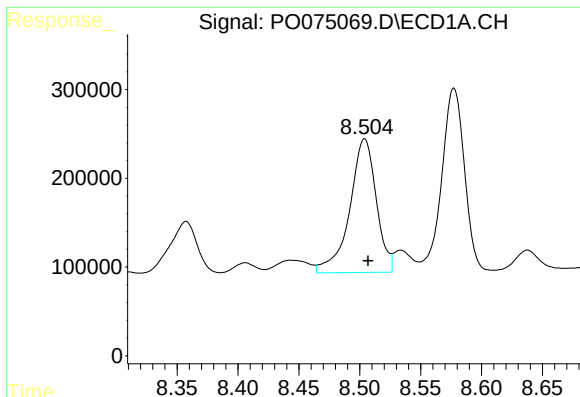
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 1174843
Conc: 193.72 ng/ml



#29 AR-1254-4

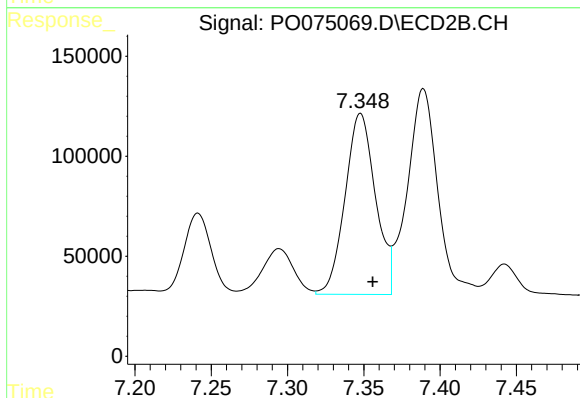
R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 620593
Conc: 178.96 ng/ml



#30 AR-1254-5

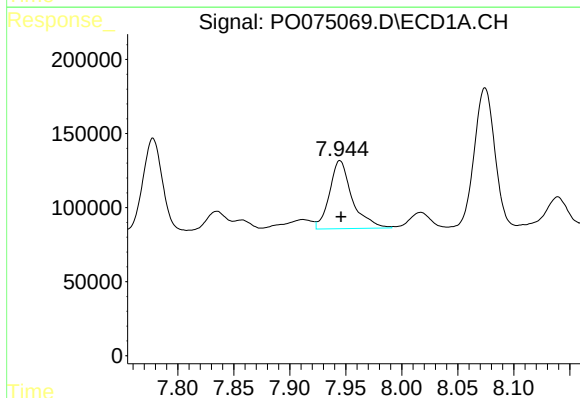
R.T.: 8.504 min
Delta R.T.: -0.003 min
Response: 2293280
Conc: 394.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



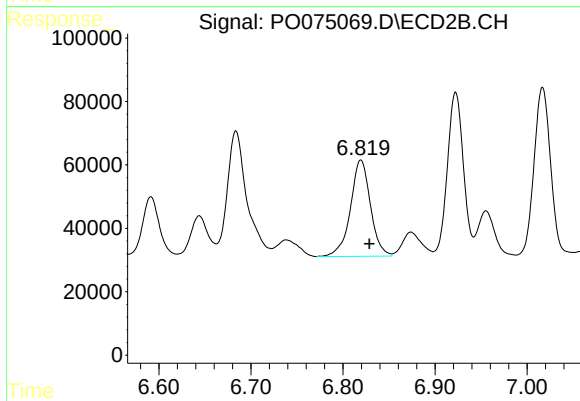
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.008 min
Response: 1257178
Conc: 277.77 ng/ml



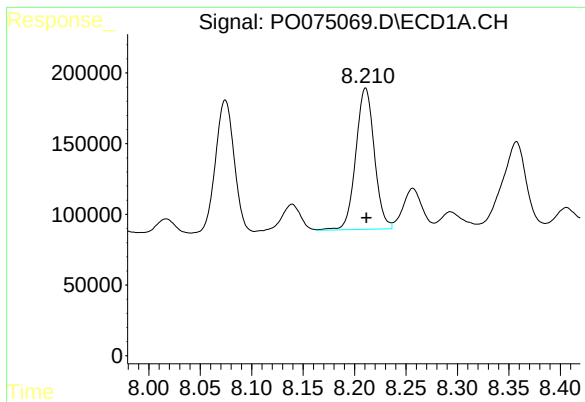
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 647913
Conc: 129.88 ng/ml



#31 AR-1260-1

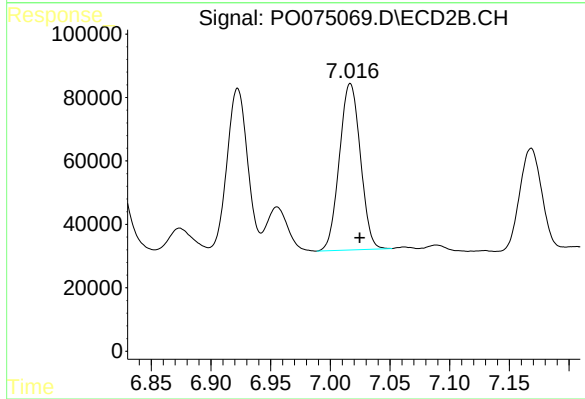
R.T.: 6.819 min
Delta R.T.: -0.010 min
Response: 459007
Conc: 143.88 ng/ml



#32 AR-1260-2

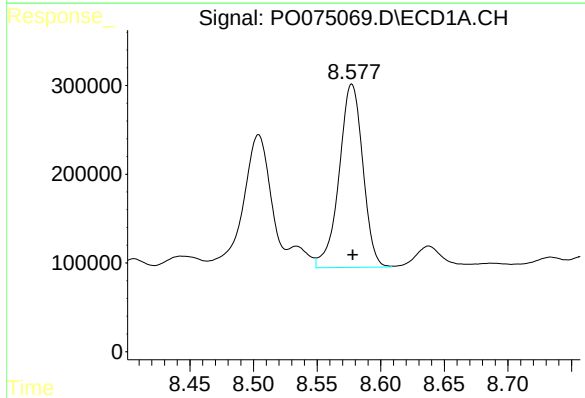
R.T.: 8.211 min
Delta R.T.: 0.000 min
Response: 1256638
Conc: 184.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



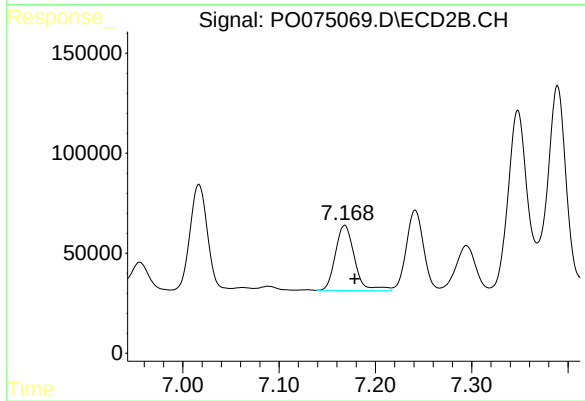
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 642568
Conc: 151.16 ng/ml



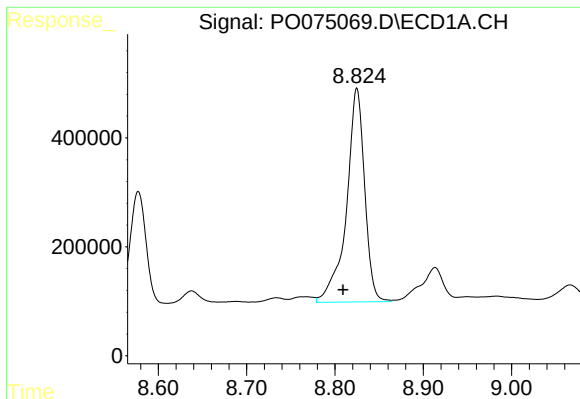
#33 AR-1260-3

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 2680320
Conc: 467.63 ng/ml



#33 AR-1260-3

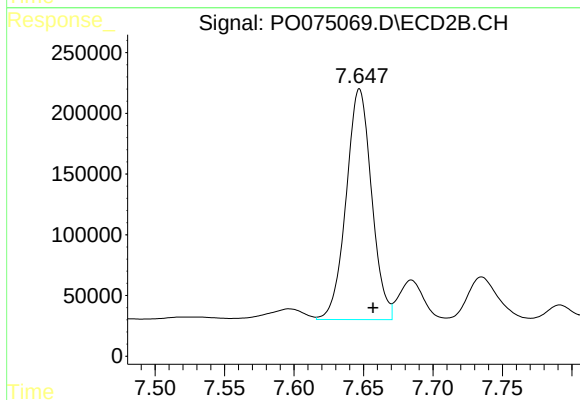
R.T.: 7.168 min
Delta R.T.: -0.010 min
Response: 449017
Conc: 124.61 ng/ml



#34 AR-1260-4

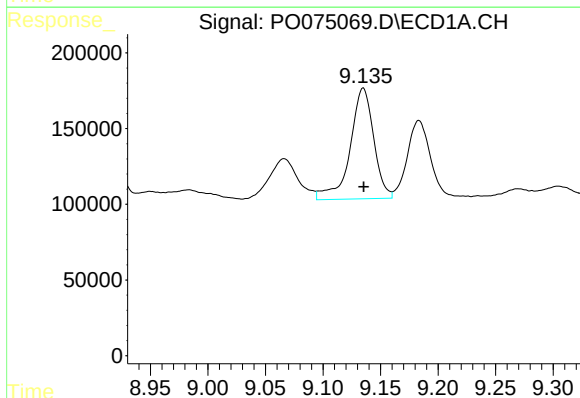
R.T.: 8.825 min
Delta R.T.: 0.016 min
Response: 5619200
Conc: 1027.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



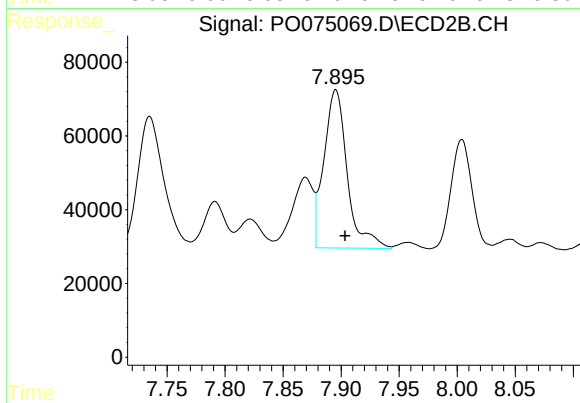
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.010 min
Response: 2424377
Conc: 774.23 ng/ml



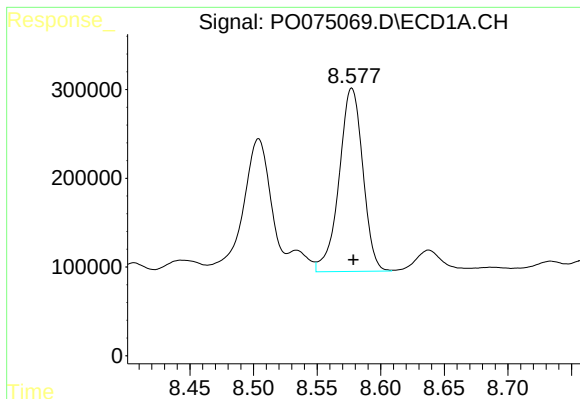
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1052482
Conc: 84.23 ng/ml



#35 AR-1260-5

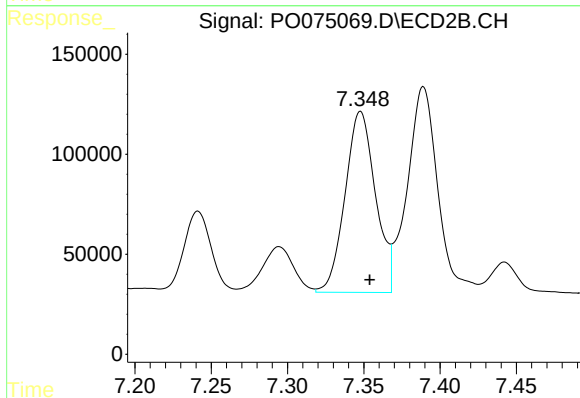
R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 601084
Conc: 75.62 ng/ml



#36 AR-1262-1

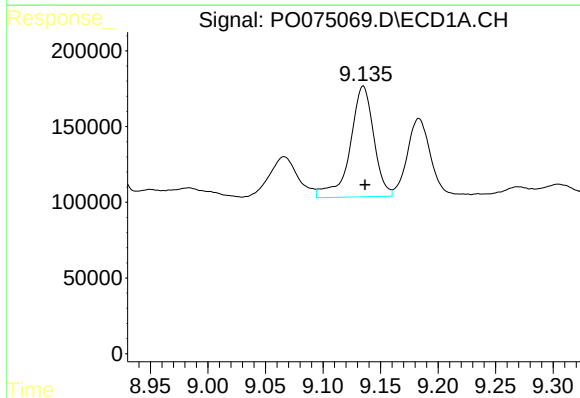
R.T.: 8.577 min
Delta R.T.: -0.001 min
Response: 2680320
Conc: 301.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



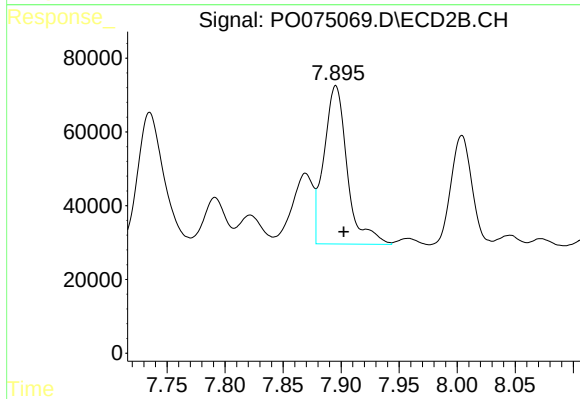
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 1257178
Conc: 494.06 ng/ml



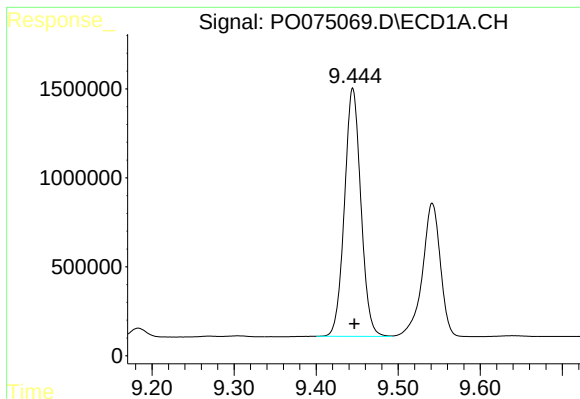
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 1052482
Conc: 68.74 ng/ml



#37 AR-1262-2

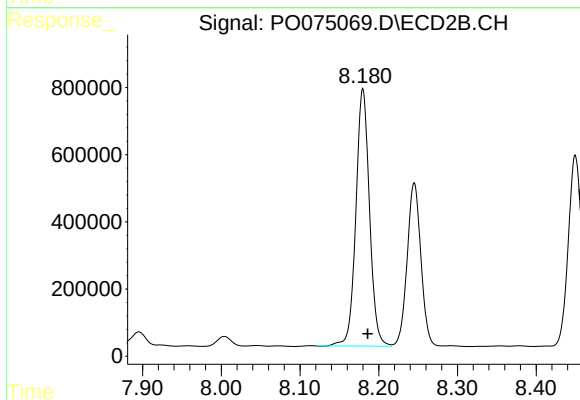
R.T.: 7.895 min
Delta R.T.: -0.007 min
Response: 601084
Conc: 65.38 ng/ml



#38 AR-1262-3

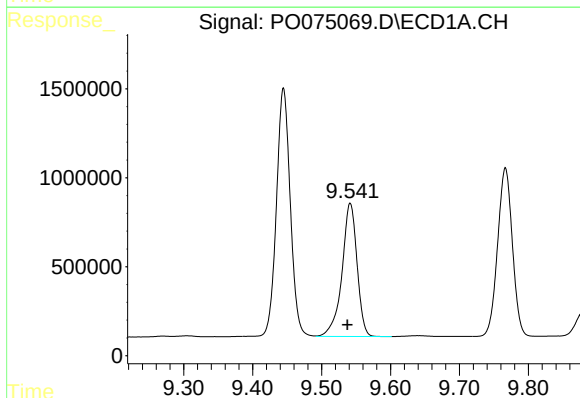
R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 19383394
Conc: 1935.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



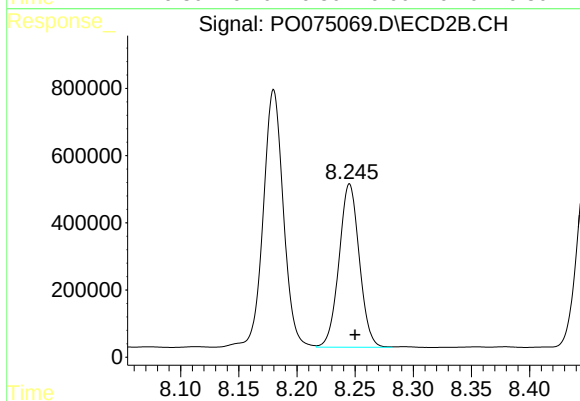
#38 AR-1262-3

R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 9207246
Conc: 2328.40 ng/ml



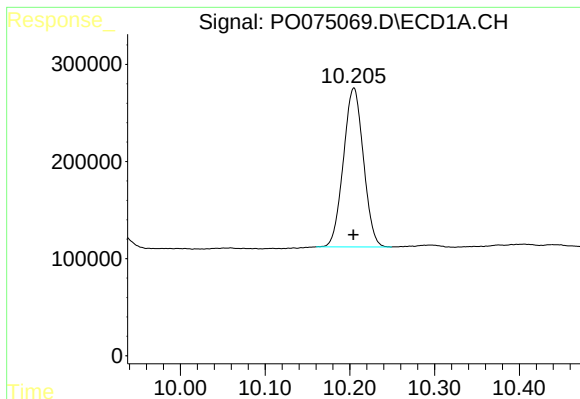
#39 AR-1262-4

R.T.: 9.542 min
Delta R.T.: 0.004 min
Response: 11359677
Conc: 1525.33 ng/ml



#39 AR-1262-4

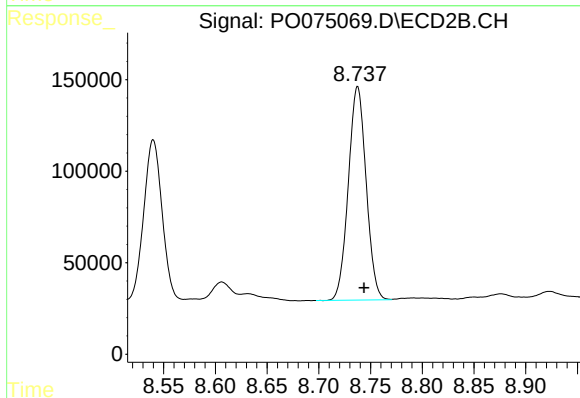
R.T.: 8.245 min
Delta R.T.: -0.005 min
Response: 5898731
Conc: 890.35 ng/ml



#40 AR-1262-5

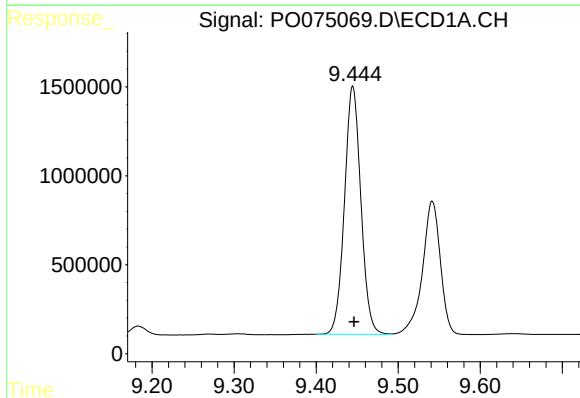
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 2682665
Conc: 512.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



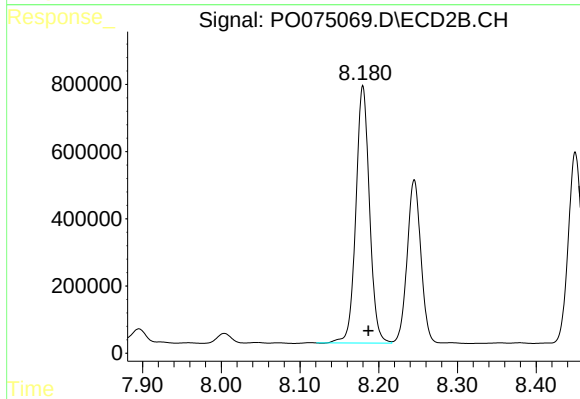
#40 AR-1262-5

R.T.: 8.738 min
Delta R.T.: -0.006 min
Response: 1397295
Conc: 452.58 ng/ml



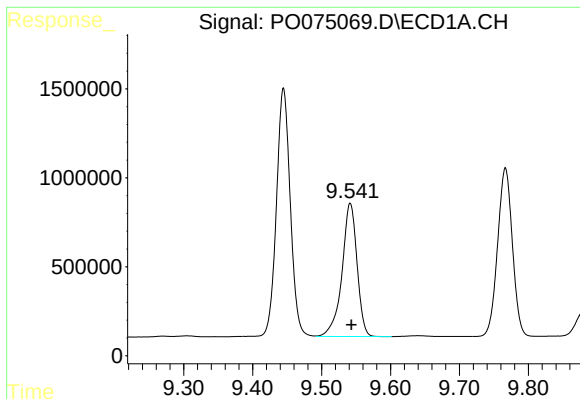
#41 AR-1268-1

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 19383394
Conc: 1037.46 ng/ml



#41 AR-1268-1

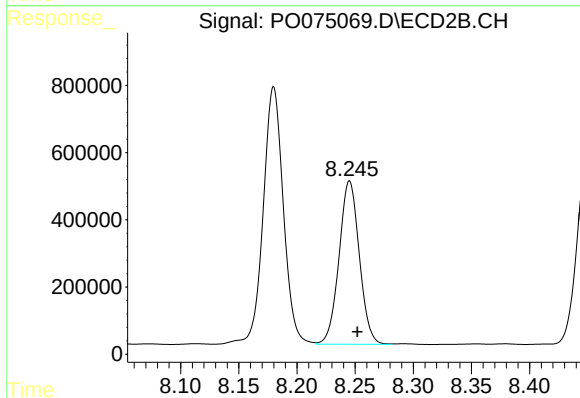
R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 9207246
Conc: 822.46 ng/ml



#42 AR-1268-2

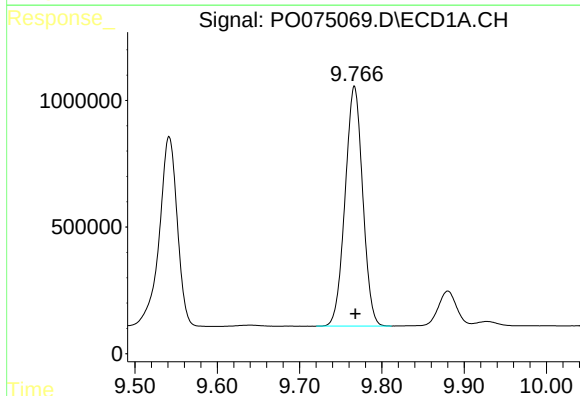
R.T.: 9.542 min
Delta R.T.: -0.002 min
Response: 11359677
Conc: 711.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



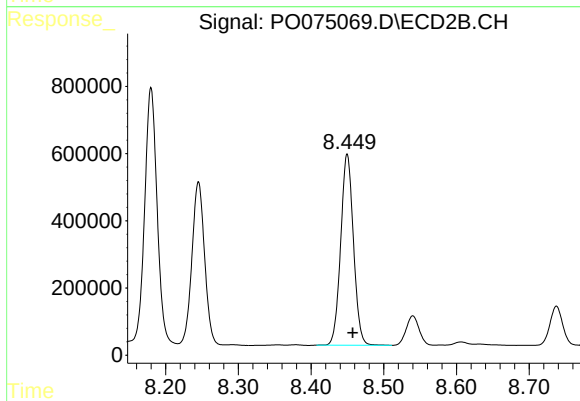
#42 AR-1268-2

R.T.: 8.245 min
Delta R.T.: -0.007 min
Response: 5898731
Conc: 616.56 ng/ml



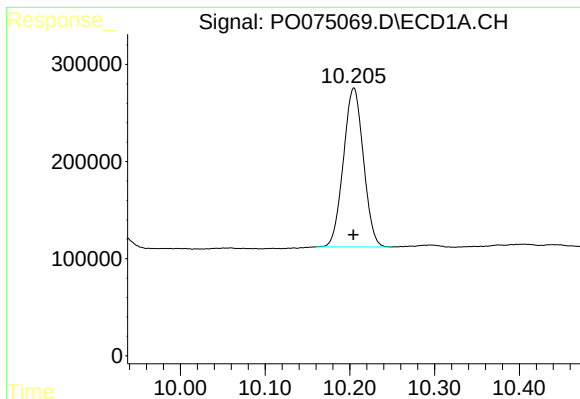
#43 AR-1268-3

R.T.: 9.767 min
Delta R.T.: -0.001 min
Response: 14065500
Conc: 990.39 ng/ml



#43 AR-1268-3

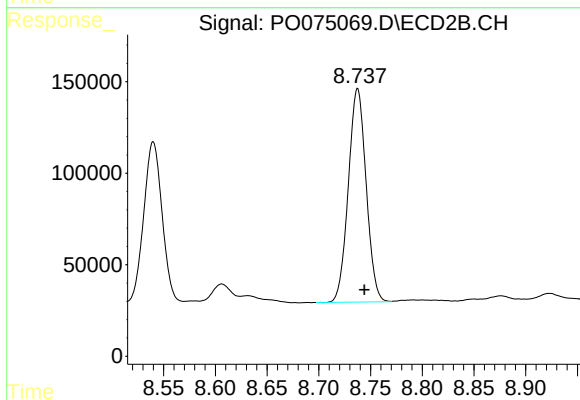
R.T.: 8.450 min
Delta R.T.: -0.007 min
Response: 6928128
Conc: 833.82 ng/ml



#44 AR-1268-4

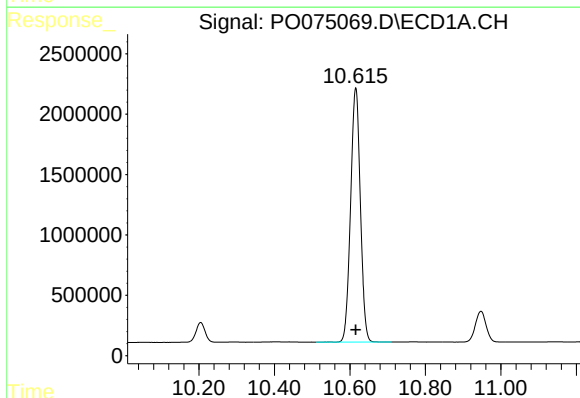
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 2682665
Conc: 457.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



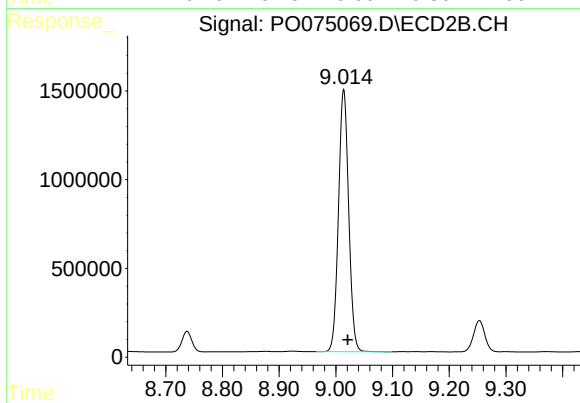
#44 AR-1268-4

R.T.: 8.738 min
Delta R.T.: -0.007 min
Response: 1397295
Conc: 402.78 ng/ml



#45 AR-1268-5

R.T.: 10.616 min
Delta R.T.: 0.000 min
Response: 37666647
Conc: 901.37 ng/ml



#45 AR-1268-5

R.T.: 9.014 min
Delta R.T.: -0.007 min
Response: 18434309
Conc: 778.51 ng/ml