

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081820\
 Data File : P0070628.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2020 10:08
 Operator : DD\AJ
 Sample : L3704-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 13:15:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.366	3.550	1720129	992958	26.013	22.537
2)	SA Decachlor...	9.994	8.740	1904529	1208270	22.243	21.767
Target Compounds							
9)	L2 AR-1221-2	4.710f	3.890f	27728	13980	44.076	31.597 #
20)	L4 AR-1242-5	6.633	5.655	475981	193556	231.080	116.038 #
24)	L5 AR-1248-4	6.633f	0.000	475981	0	139.894	N.D. #
25)	L5 AR-1248-5	6.633	0.000	475981	0	149.641	N.D. #
26)	L6 AR-1254-1	6.573	5.633	977466	103590	274.687	29.580 #
27)	L6 AR-1254-2	6.791	5.794	887831	187330	159.455	60.151 #
28)	L6 AR-1254-3	7.166	6.206	551665	198012	95.793	40.166 #
29)	L6 AR-1254-4	7.458	6.445	437802	131304	83.927	36.482 #
30)	L6 AR-1254-5	7.881	6.867	2611525	1670089	494.333	363.103 #
31)	L7 AR-1260-1	7.329	6.341	1752790	856705	421.438	265.312 #
32)	L7 AR-1260-2	7.595	6.542	1967930	1244314	327.744	289.182
33)	L7 AR-1260-3	7.953	6.690	1943342	997641	377.583	272.477 #
34)	L7 AR-1260-4	8.180	7.166	2252254	1415533	463.174	454.069
35)	L7 AR-1260-5	8.495	7.417	7705735	5541396	691.341	685.841
36)	L8 AR-1262-1	7.953	6.867	1943342	1670089	253.723	660.652 #
37)	L8 AR-1262-2	8.495	7.417	7705735	5541396	611.654	604.932
38)	L8 AR-1262-3	8.764	7.698	1523408	1341373	266.083	366.557 #
39)	L8 AR-1262-4	8.828f	7.759	2892615	4491362	915.323	712.246
40)	L8 AR-1262-5	9.399	8.258	2749345	1928825	665.347	672.059
41)	L9 AR-1268-1	8.764	7.698	1523408	1341373	96.110	119.426
42)	L9 AR-1268-2	8.828f	7.759	2892615	4491362	212.642	465.598 #
43)	L9 AR-1268-3	9.024	7.963	66215	58630	5.690	7.291 #
44)	L9 AR-1268-4	9.399	8.258	2749345	1928825	569.842	586.676
45)	L9 AR-1268-5	9.730	8.526	509726	346886	16.226	15.845

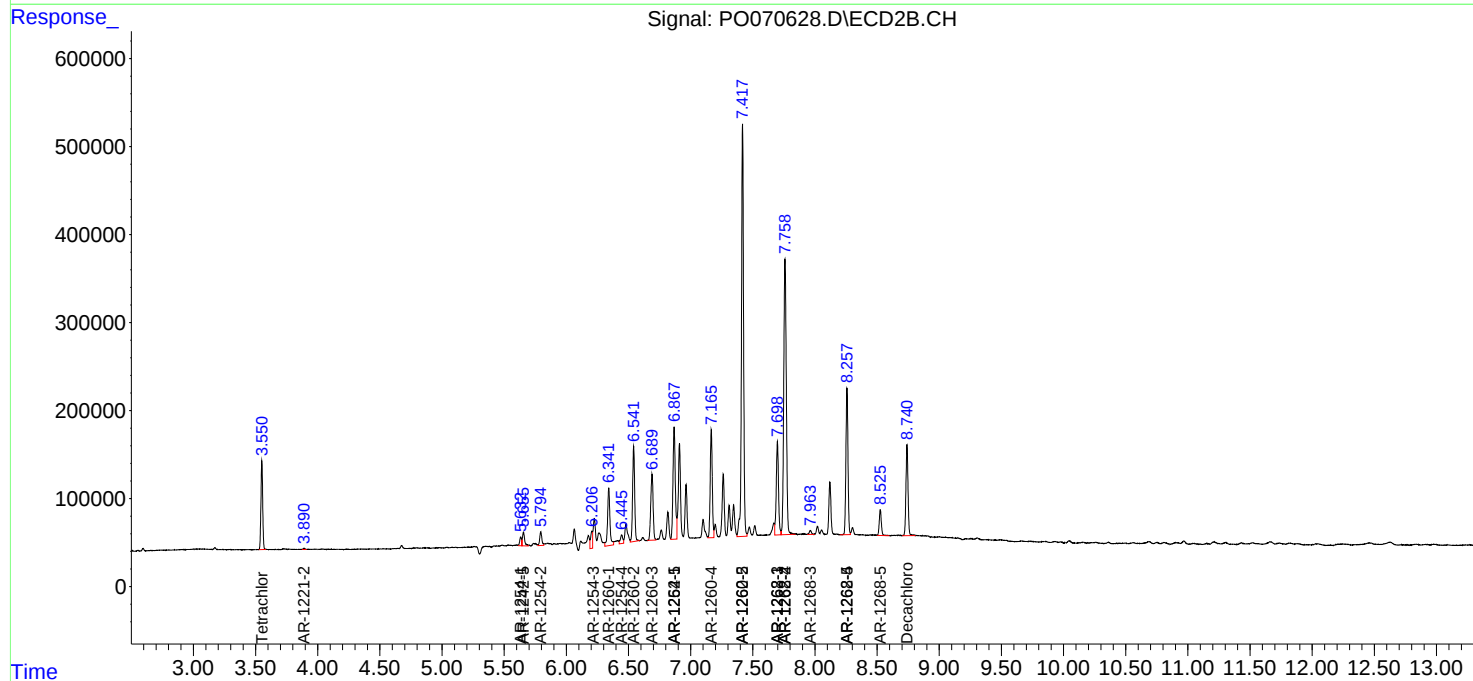
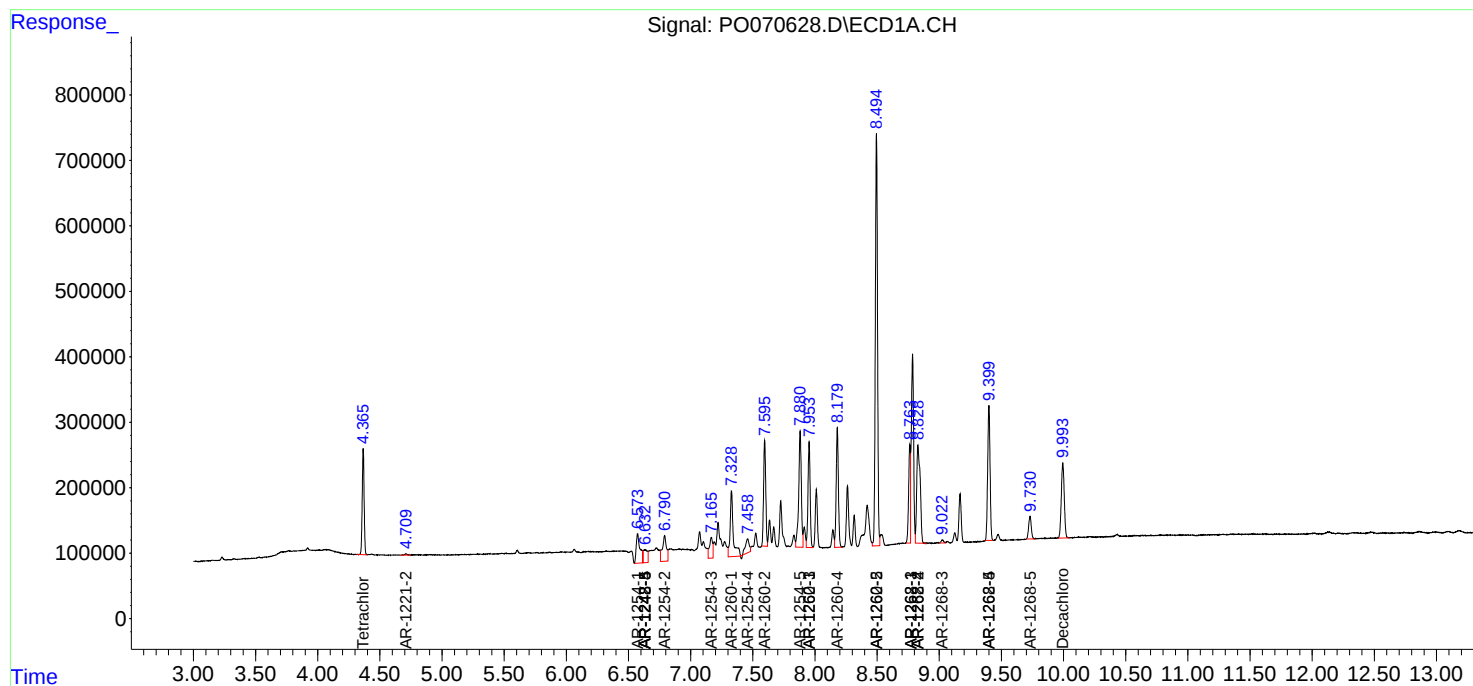
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

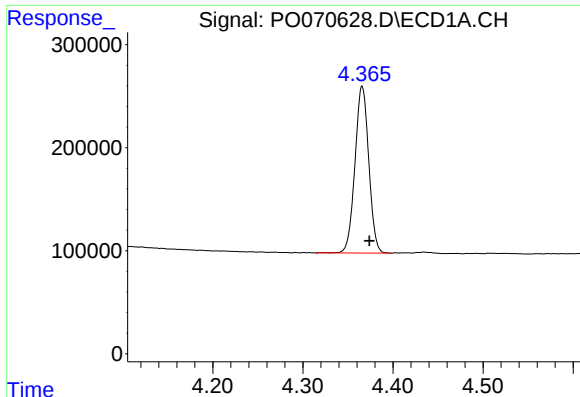
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081820\
Data File : PO070628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2020 10:08
Operator : DD\AJ
Sample : L3704-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 13:15:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
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

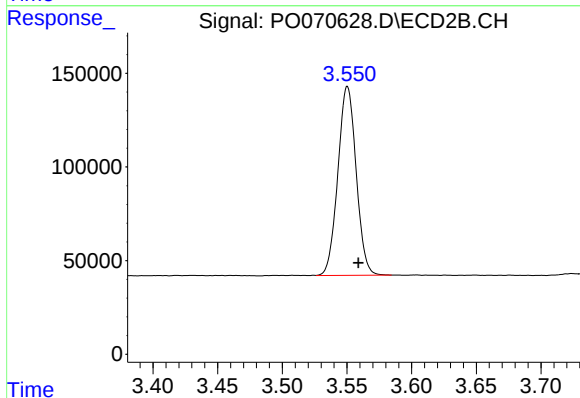




#1 Tetrachloro-m-xylene

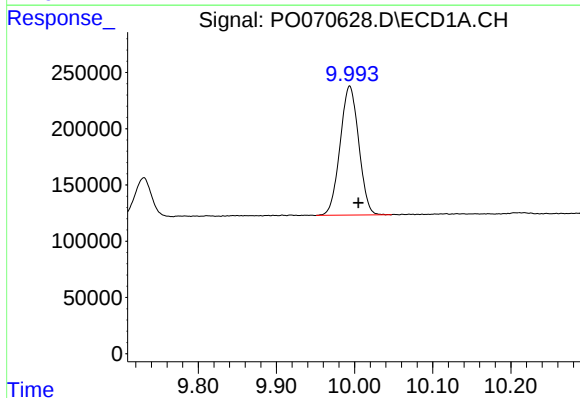
R.T.: 4.366 min
Delta R.T.: -0.008 min
Response: 1720129
Conc: 26.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



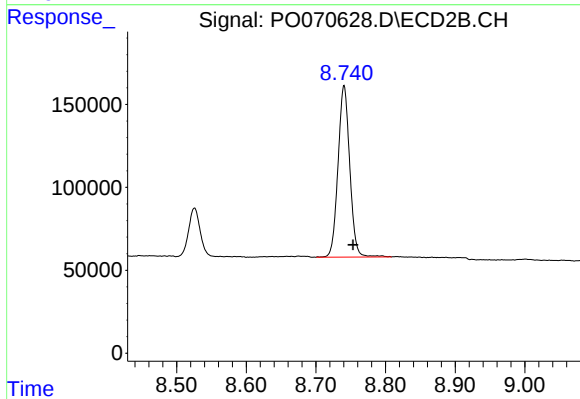
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.008 min
Response: 992958
Conc: 22.54 ng/ml



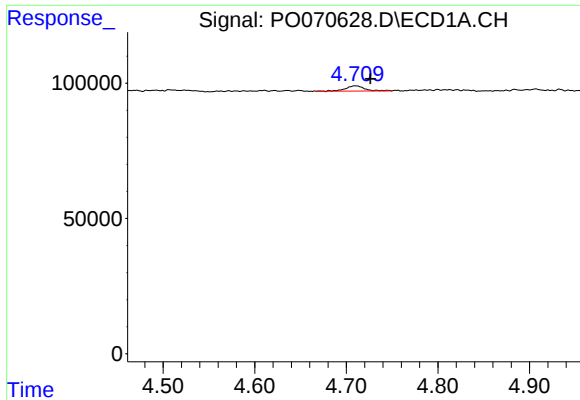
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 1904529
Conc: 22.24 ng/ml



#2 Decachlorobiphenyl

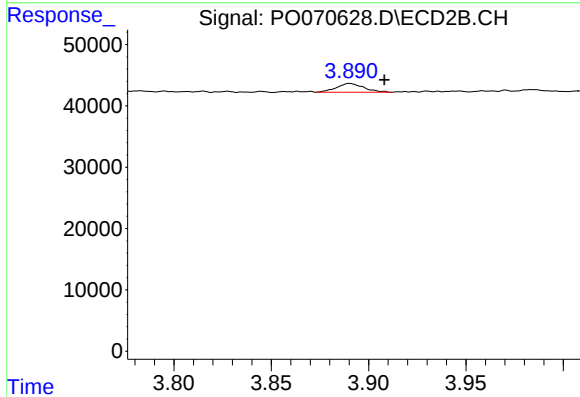
R.T.: 8.740 min
Delta R.T.: -0.013 min
Response: 1208270
Conc: 21.77 ng/ml



#9 AR-1221-2

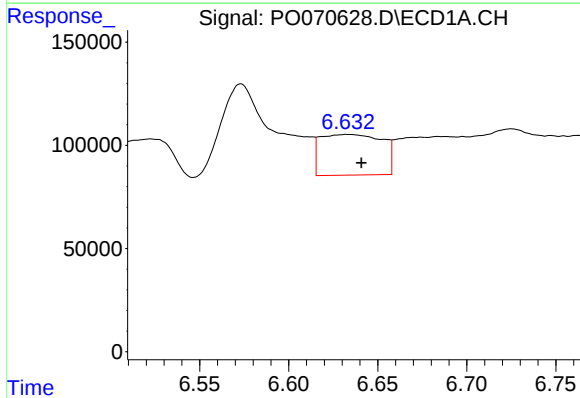
R.T.: 4.710 min
Delta R.T.: -0.016 min
Response: 27728
Conc: 44.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



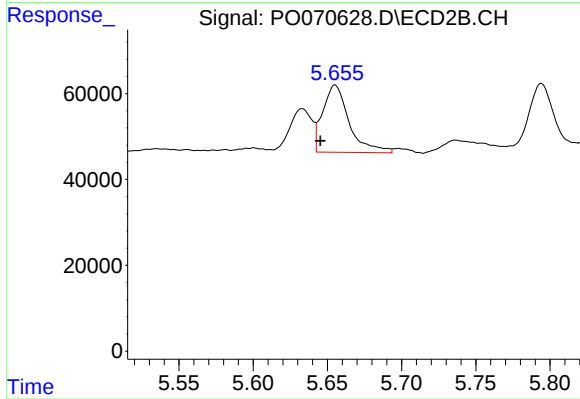
#9 AR-1221-2

R.T.: 3.890 min
Delta R.T.: -0.018 min
Response: 13980
Conc: 31.60 ng/ml



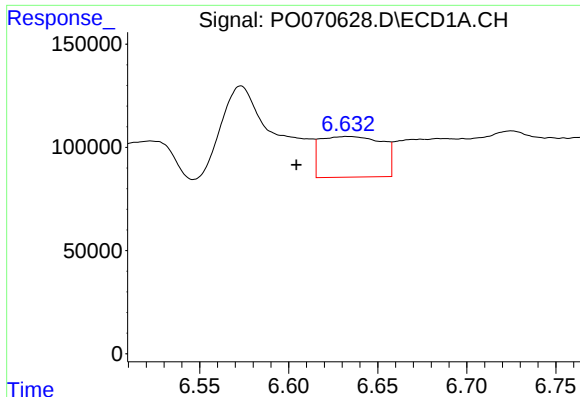
#20 AR-1242-5

R.T.: 6.633 min
Delta R.T.: -0.008 min
Response: 475981
Conc: 231.08 ng/ml



#20 AR-1242-5

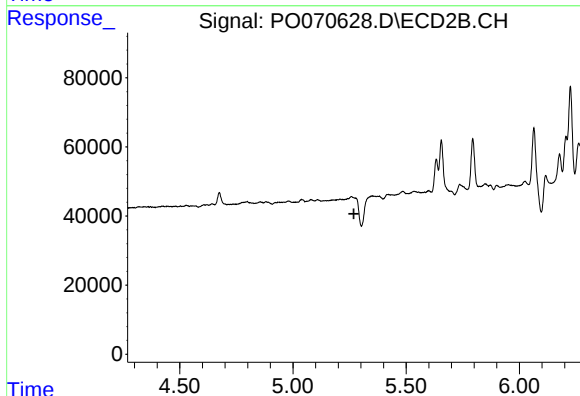
R.T.: 5.655 min
Delta R.T.: 0.010 min
Response: 193556
Conc: 116.04 ng/ml



#24 AR-1248-4

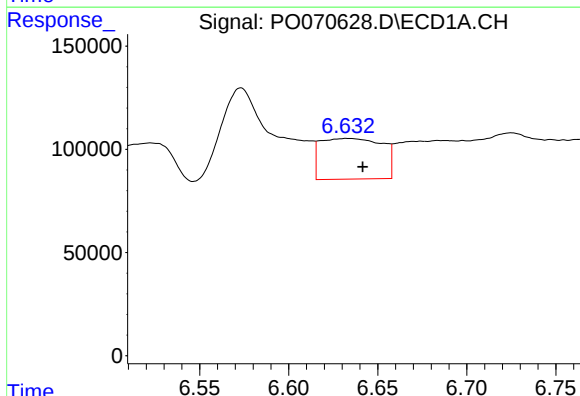
R.T.: 6.633 min
Delta R.T.: 0.029 min
Response: 475981
Conc: 139.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



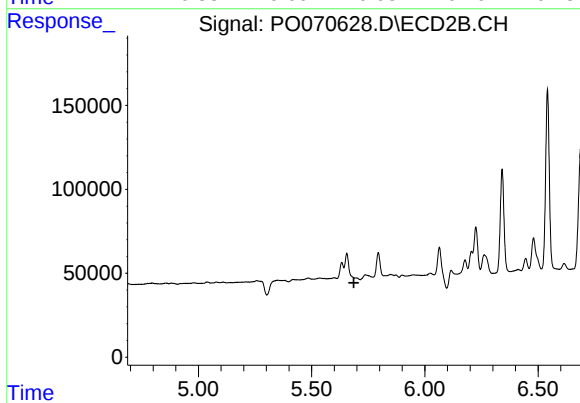
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



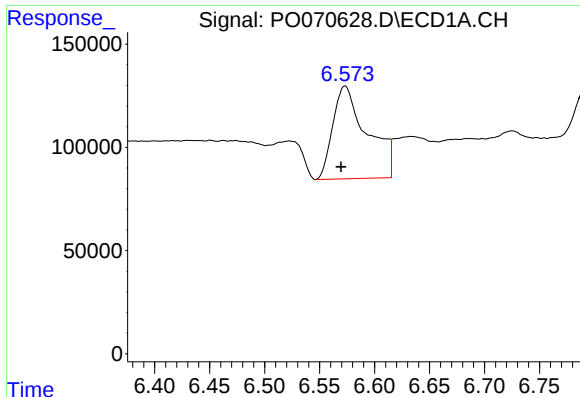
#25 AR-1248-5

R.T.: 6.633 min
Delta R.T.: -0.008 min
Response: 475981
Conc: 149.64 ng/ml



#25 AR-1248-5

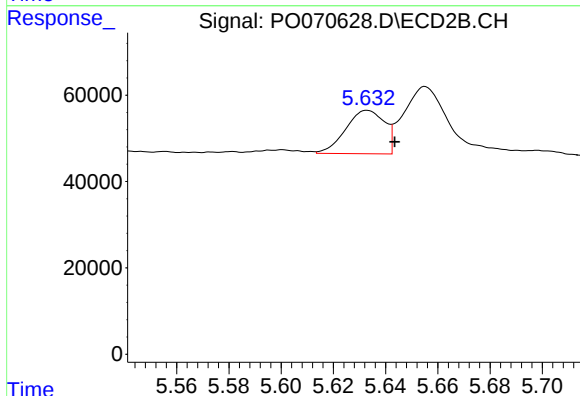
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#26 AR-1254-1

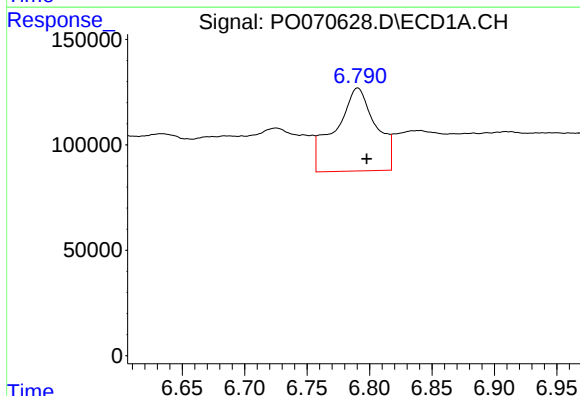
R.T.: 6.573 min
Delta R.T.: 0.004 min
Response: 977466
Conc: 274.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



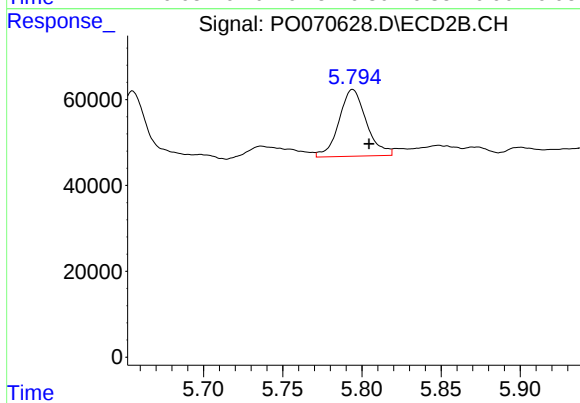
#26 AR-1254-1

R.T.: 5.633 min
Delta R.T.: -0.011 min
Response: 103590
Conc: 29.58 ng/ml



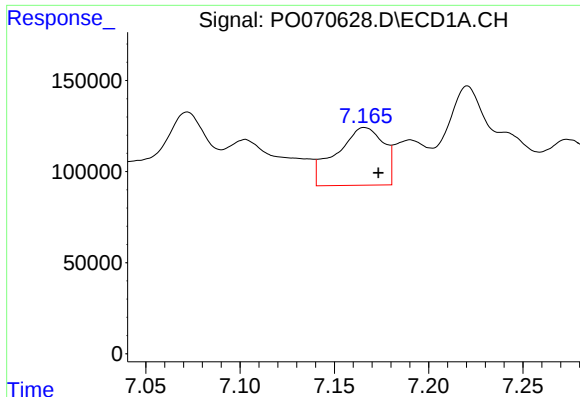
#27 AR-1254-2

R.T.: 6.791 min
Delta R.T.: -0.007 min
Response: 887831
Conc: 159.45 ng/ml



#27 AR-1254-2

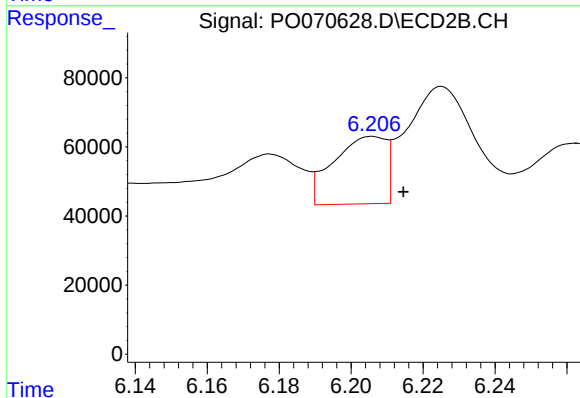
R.T.: 5.794 min
Delta R.T.: -0.010 min
Response: 187330
Conc: 60.15 ng/ml



#28 AR-1254-3

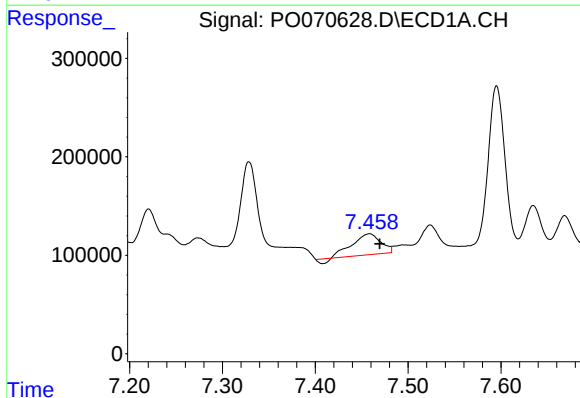
R.T.: 7.166 min
Delta R.T.: -0.007 min
Response: 551665
Conc: 95.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



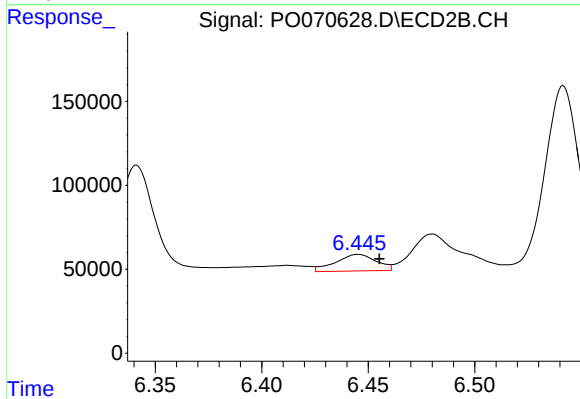
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: -0.009 min
Response: 198012
Conc: 40.17 ng/ml



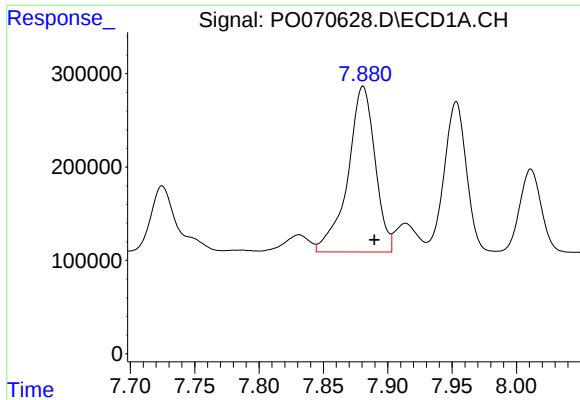
#29 AR-1254-4

R.T.: 7.458 min
Delta R.T.: -0.011 min
Response: 437802
Conc: 83.93 ng/ml



#29 AR-1254-4

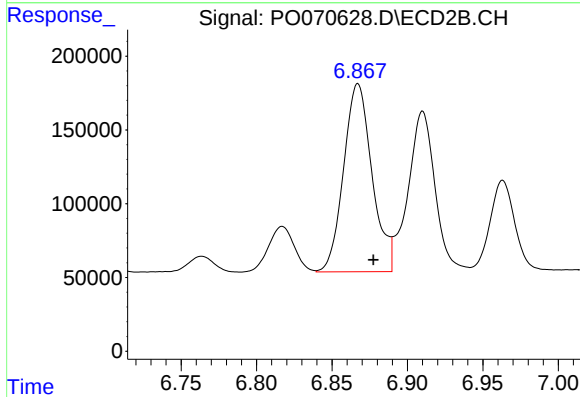
R.T.: 6.445 min
Delta R.T.: -0.010 min
Response: 131304
Conc: 36.48 ng/ml



#30 AR-1254-5

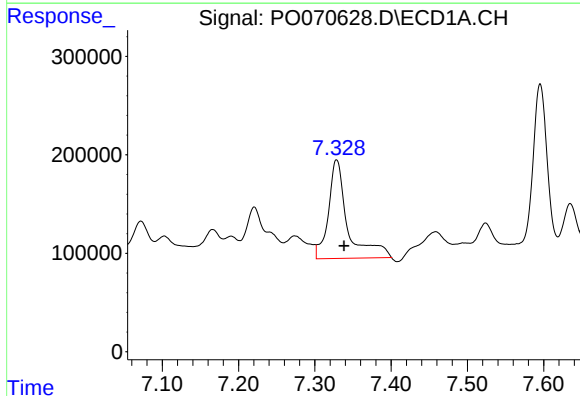
R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 2611525
Conc: 494.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



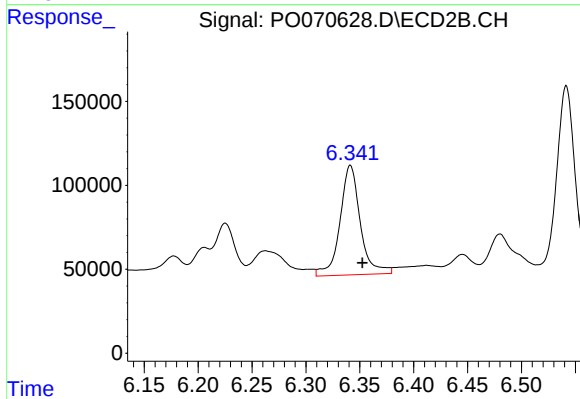
#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.010 min
Response: 1670089
Conc: 363.10 ng/ml



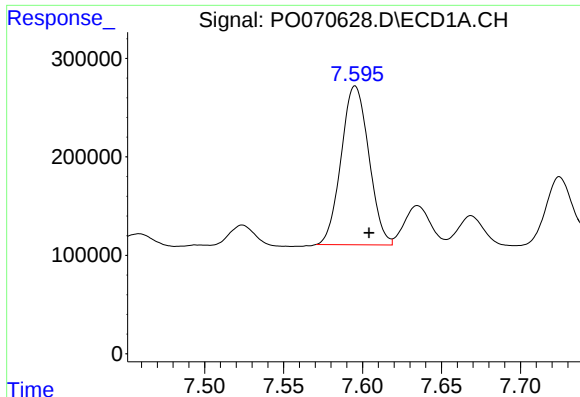
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: -0.010 min
Response: 1752790
Conc: 421.44 ng/ml



#31 AR-1260-1

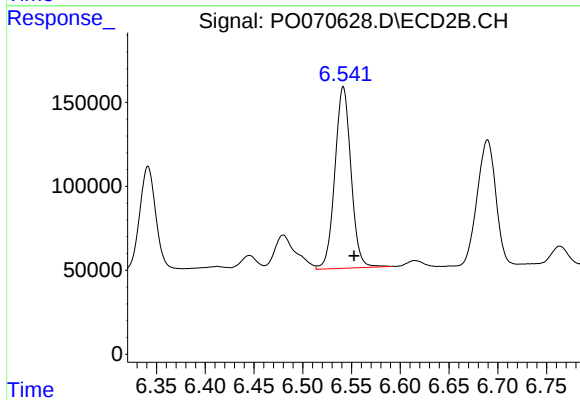
R.T.: 6.341 min
Delta R.T.: -0.011 min
Response: 856705
Conc: 265.31 ng/ml



#32 AR-1260-2

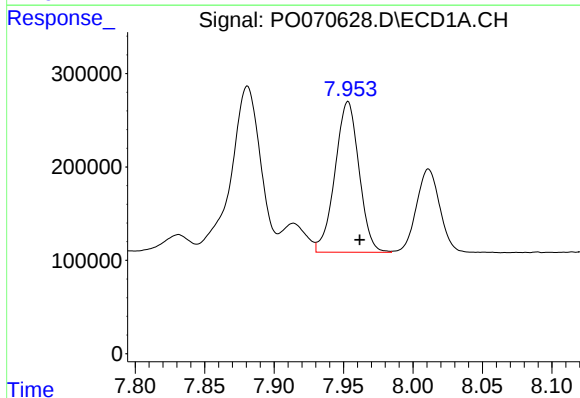
R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 1967930
Conc: 327.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



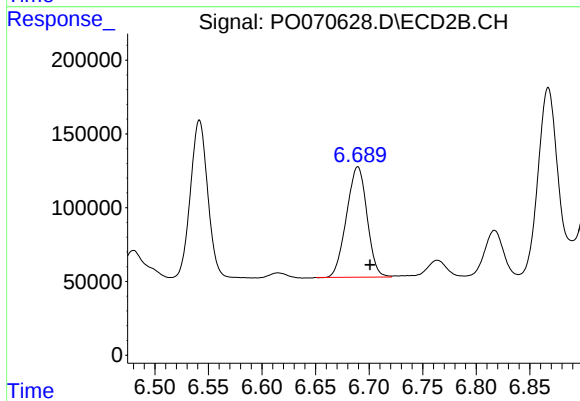
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.011 min
Response: 1244314
Conc: 289.18 ng/ml



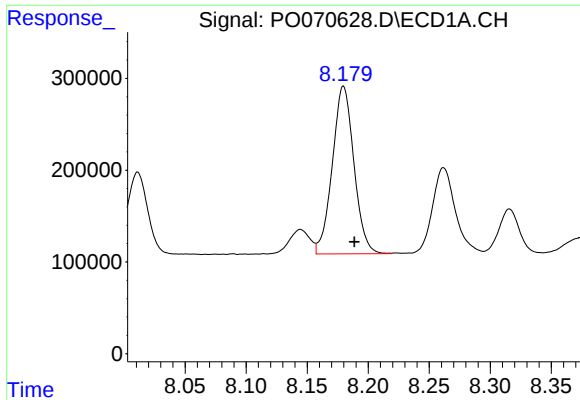
#33 AR-1260-3

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 1943342
Conc: 377.58 ng/ml



#33 AR-1260-3

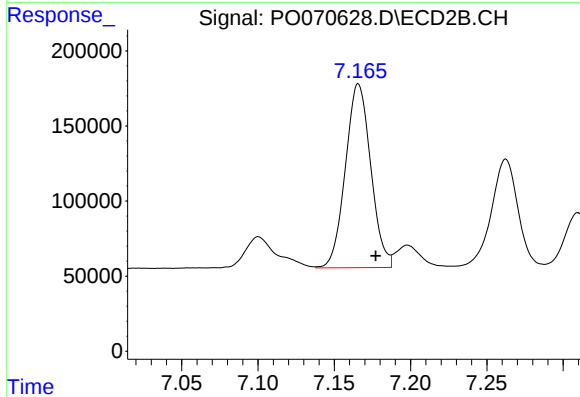
R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 997641
Conc: 272.48 ng/ml



#34 AR-1260-4

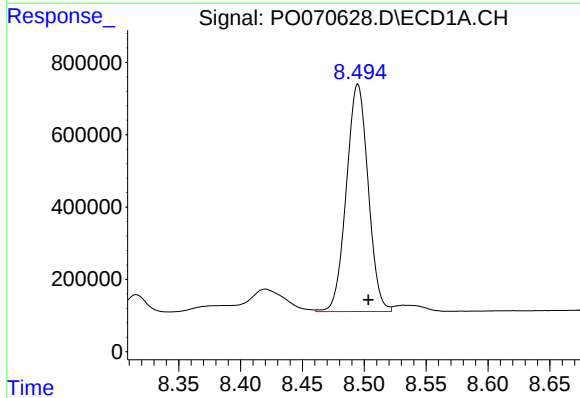
R.T.: 8.180 min
Delta R.T.: -0.009 min
Response: 2252254
Conc: 463.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



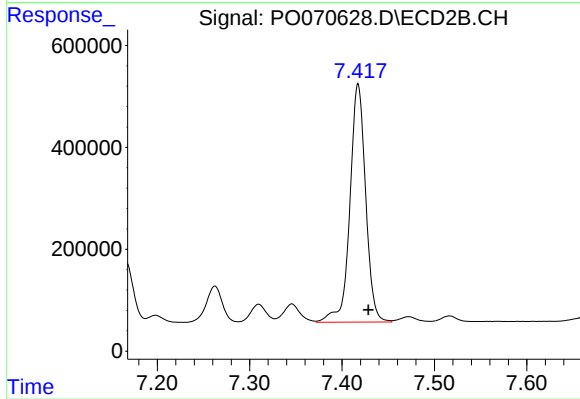
#34 AR-1260-4

R.T.: 7.166 min
Delta R.T.: -0.011 min
Response: 1415533
Conc: 454.07 ng/ml



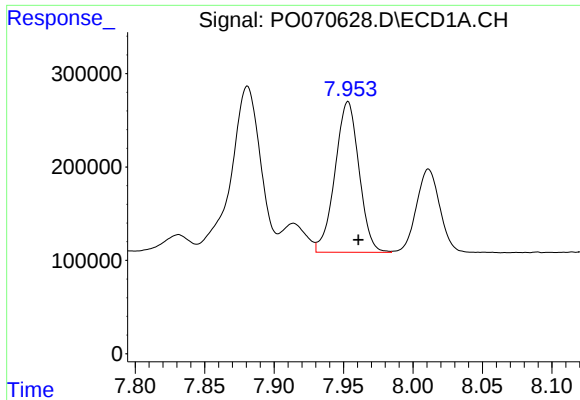
#35 AR-1260-5

R.T.: 8.495 min
Delta R.T.: -0.008 min
Response: 7705735
Conc: 691.34 ng/ml



#35 AR-1260-5

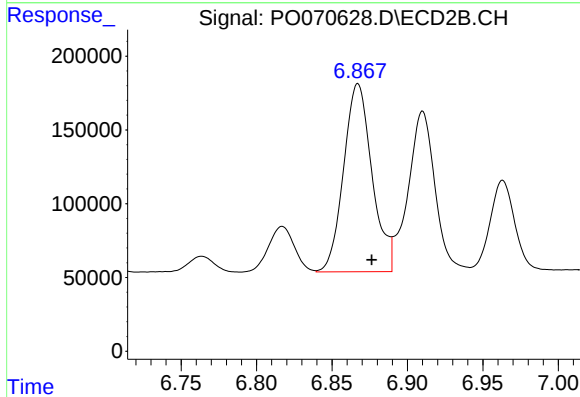
R.T.: 7.417 min
Delta R.T.: -0.011 min
Response: 5541396
Conc: 685.84 ng/ml



#36 AR-1262-1

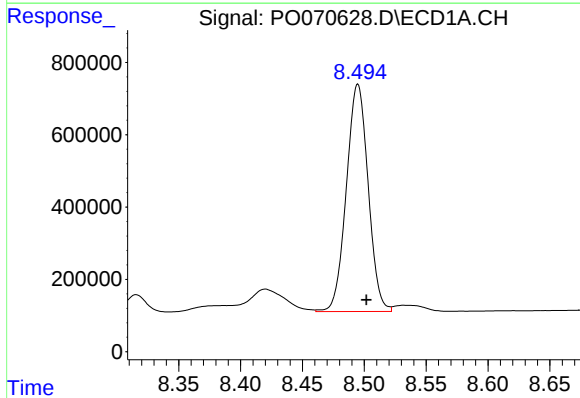
R.T.: 7.953 min
Delta R.T.: -0.007 min
Response: 1943342
Conc: 253.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



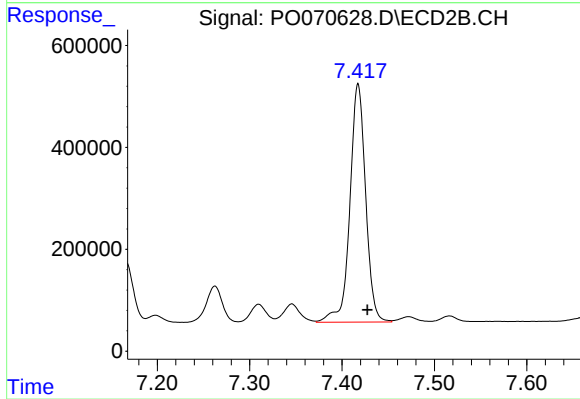
#36 AR-1262-1

R.T.: 6.867 min
Delta R.T.: -0.009 min
Response: 1670089
Conc: 660.65 ng/ml



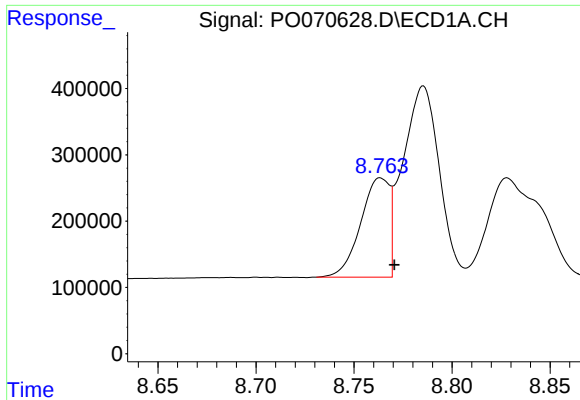
#37 AR-1262-2

R.T.: 8.495 min
Delta R.T.: -0.007 min
Response: 7705735
Conc: 611.65 ng/ml



#37 AR-1262-2

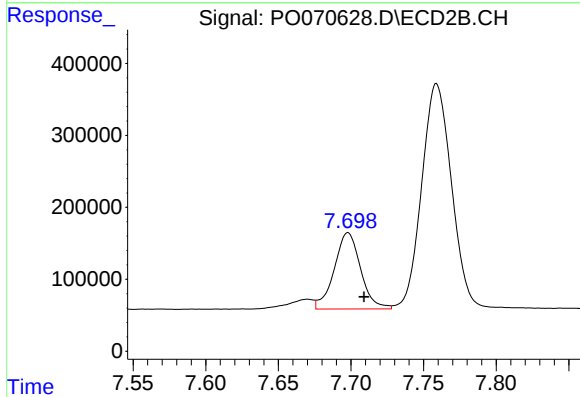
R.T.: 7.417 min
Delta R.T.: -0.010 min
Response: 5541396
Conc: 604.93 ng/ml



#38 AR-1262-3

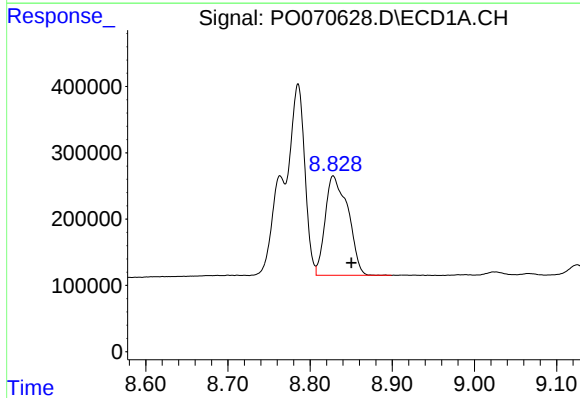
R.T.: 8.764 min
Delta R.T.: -0.007 min
Response: 1523408
Conc: 266.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



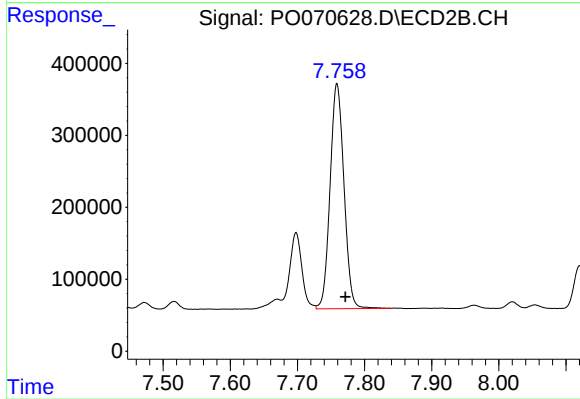
#38 AR-1262-3

R.T.: 7.698 min
Delta R.T.: -0.011 min
Response: 1341373
Conc: 366.56 ng/ml



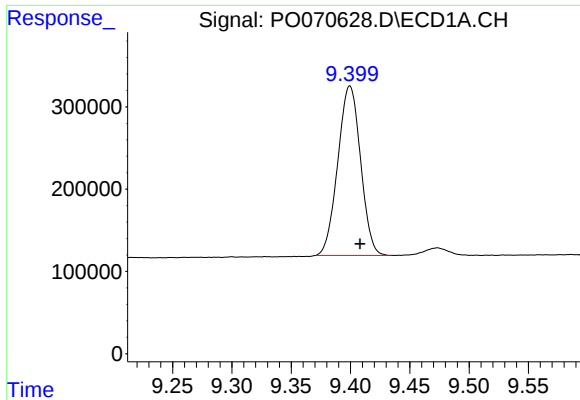
#39 AR-1262-4

R.T.: 8.828 min
Delta R.T.: -0.022 min
Response: 2892615
Conc: 915.32 ng/ml



#39 AR-1262-4

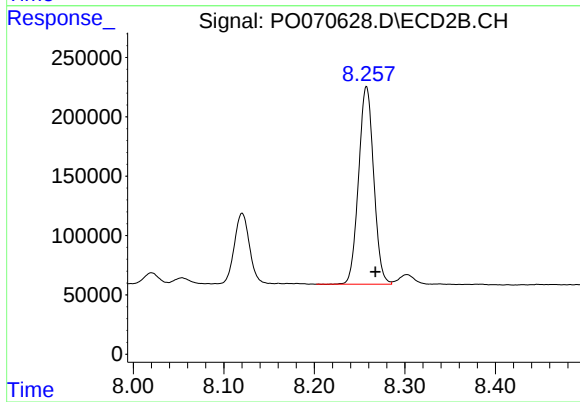
R.T.: 7.759 min
Delta R.T.: -0.013 min
Response: 4491362
Conc: 712.25 ng/ml



#40 AR-1262-5

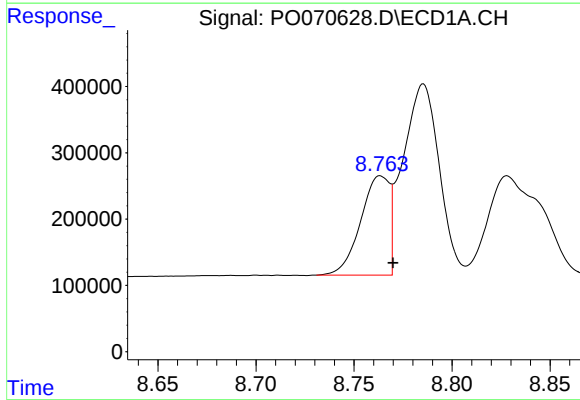
R.T.: 9.399 min
Delta R.T.: -0.009 min
Response: 2749345
Conc: 665.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



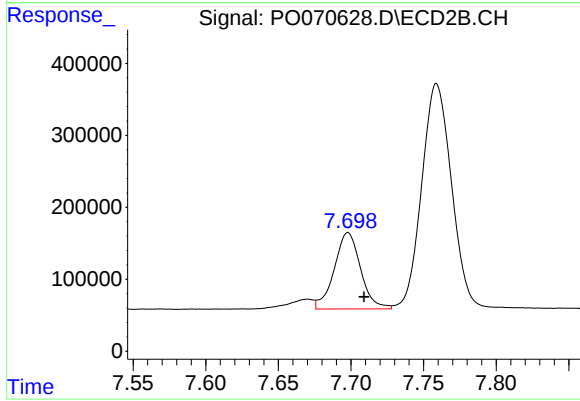
#40 AR-1262-5

R.T.: 8.258 min
Delta R.T.: -0.010 min
Response: 1928825
Conc: 672.06 ng/ml



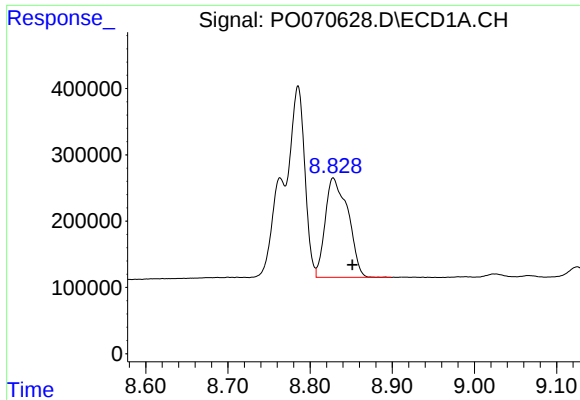
#41 AR-1268-1

R.T.: 8.764 min
Delta R.T.: -0.006 min
Response: 1523408
Conc: 96.11 ng/ml



#41 AR-1268-1

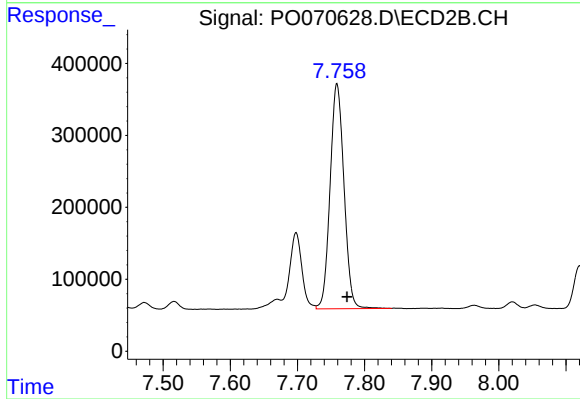
R.T.: 7.698 min
Delta R.T.: -0.011 min
Response: 1341373
Conc: 119.43 ng/ml



#42 AR-1268-2

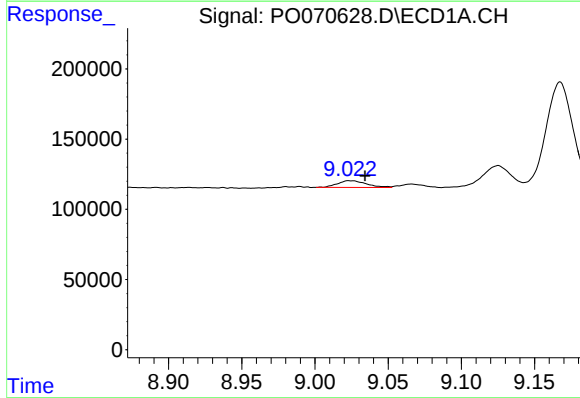
R.T.: 8.828 min
Delta R.T.: -0.023 min
Response: 2892615
Conc: 212.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



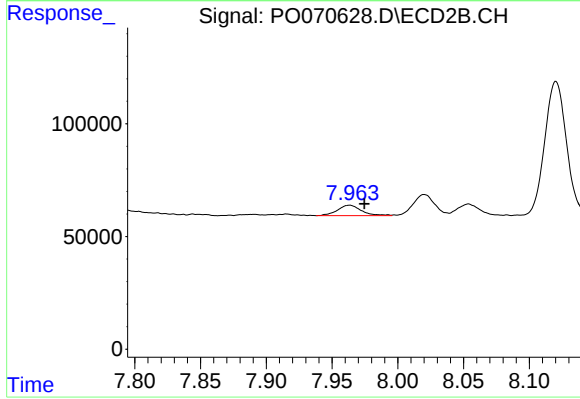
#42 AR-1268-2

R.T.: 7.759 min
Delta R.T.: -0.015 min
Response: 4491362
Conc: 465.60 ng/ml



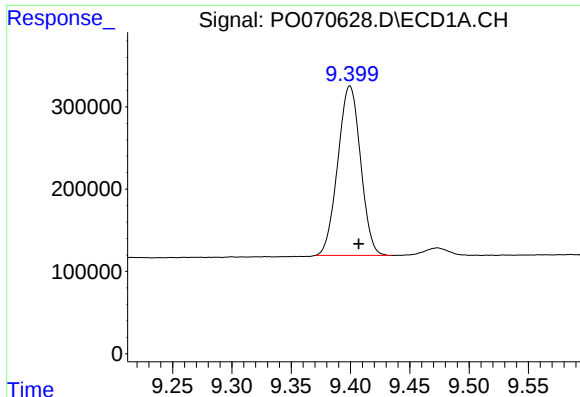
#43 AR-1268-3

R.T.: 9.024 min
Delta R.T.: -0.011 min
Response: 66215
Conc: 5.69 ng/ml



#43 AR-1268-3

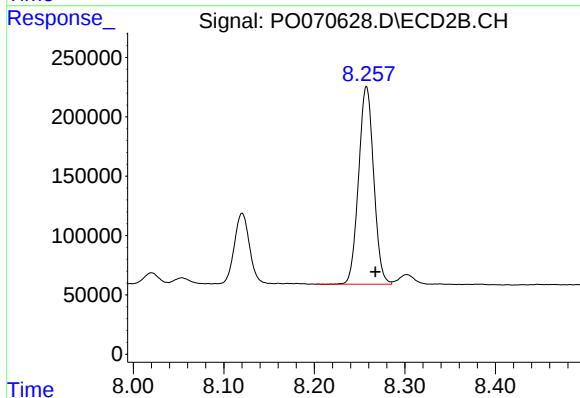
R.T.: 7.963 min
Delta R.T.: -0.011 min
Response: 58630
Conc: 7.29 ng/ml



#44 AR-1268-4

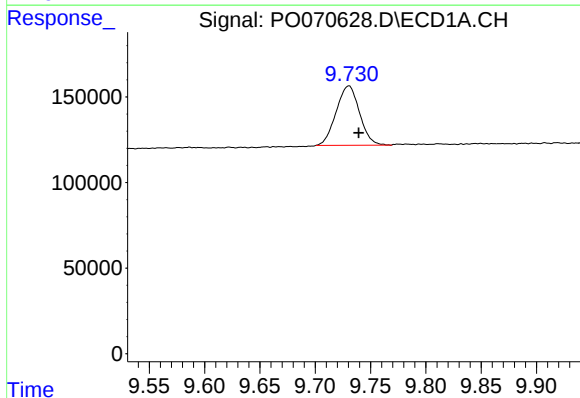
R.T.: 9.399 min
Delta R.T.: -0.007 min
Response: 2749345
Conc: 569.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



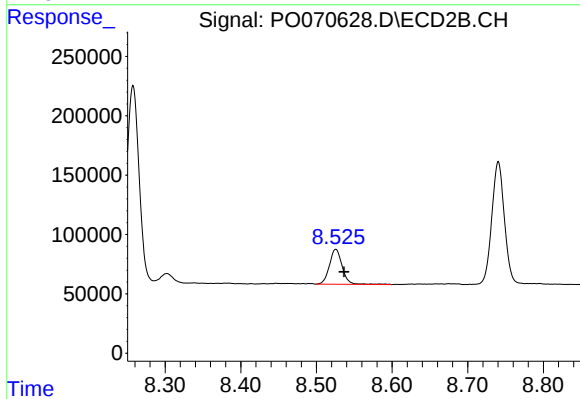
#44 AR-1268-4

R.T.: 8.258 min
Delta R.T.: -0.010 min
Response: 1928825
Conc: 586.68 ng/ml



#45 AR-1268-5

R.T.: 9.730 min
Delta R.T.: -0.009 min
Response: 509726
Conc: 16.23 ng/ml



#45 AR-1268-5

R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 346886
Conc: 15.85 ng/ml