

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080320\
 Data File : P0070261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2020 10:11
 Operator : DD\AJ
 Sample : L3482-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH408K-END-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 13:17:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 30 06:42:22 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...	4.374	3.558	907780	899444	19.667	21.526
2)	SA Decachlor...	10.010	8.759	964940	797786	14.924	12.883
Target Compounds							
6)	L1 AR-1016-4	0.000	5.048	0	32329	N.D.	26.064 #
7)	L1 AR-1016-5	6.179	5.269	21911	23254	14.083	15.186
8)	L2 AR-1221-1	4.604f	0.000	22010	0	41.283	N.D. #
15)	L3 AR-1232-5	6.012	5.269	17420	23254	35.035	37.176
20)	L4 AR-1242-5	0.000	5.644	0	89267	N.D.	55.020 #
22)	L5 AR-1248-2	5.967	5.048	35756	32329	20.171	19.617
23)	L5 AR-1248-3	6.179	0.000	21911	0	10.135	N.D. #
24)	L5 AR-1248-4	6.604	5.269	41196	23254	14.463	11.640
26)	L6 AR-1254-1	6.570	5.644	69522	89267	26.950	27.447
27)	L6 AR-1254-2	6.799	5.805	96930	75696	22.626	26.406
28)	L6 AR-1254-3	7.175	6.215	104999	111644	23.443	24.280
29)	L6 AR-1254-4	7.471	6.456	91060	73287	22.482	21.709
30)	L6 AR-1254-5	7.892	6.879	108449	73343	28.008	16.371 #
31)	L7 AR-1260-1	7.337	6.353	27095	68959	8.549	21.916 #
32)	L7 AR-1260-2	7.604	6.553	53109	57810	11.863	13.916
33)	L7 AR-1260-3	7.961	6.697	15953	49358	4.266	13.994 #
34)	L7 AR-1260-4	8.183	0.000	40164	0	11.386	N.D. #
35)	L7 AR-1260-5	8.502	7.428	28825	28672	3.446	3.533
36)	L8 AR-1262-1	7.961	6.879	15953	73343	2.810	30.866 #
37)	L8 AR-1262-2	8.502	7.428	28825	28672	2.953	3.227
38)	L8 AR-1262-3	8.797f	0.000	51630	0	11.897	N.D. #
39)	L8 AR-1262-4	8.845	0.000	4457	0	0.954	N.D. #
41)	L9 AR-1268-1	8.797f	0.000	51630	0	4.355	N.D. #
42)	L9 AR-1268-2	8.845	0.000	4457	0	0.439	N.D. #
45)	L9 AR-1268-5	9.752	0.000	27018	0	1.055	N.D. #

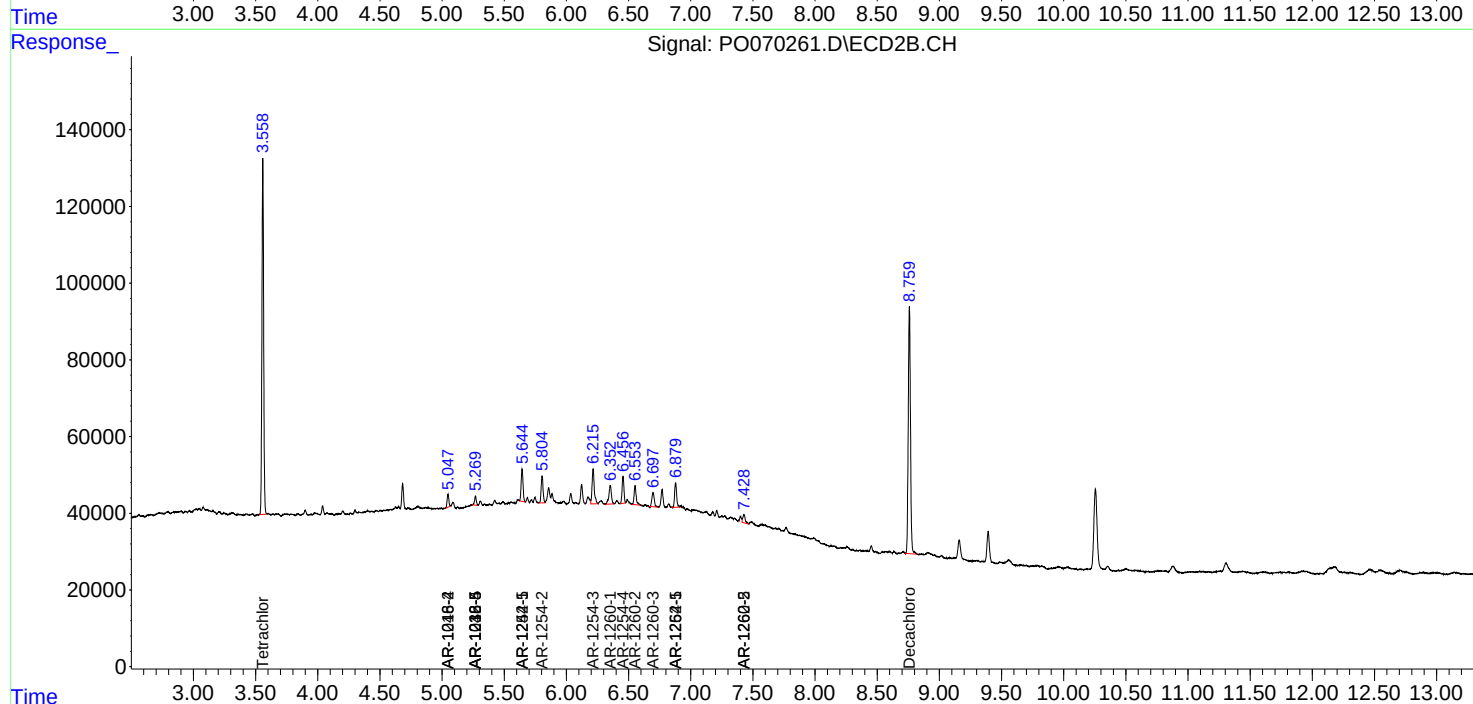
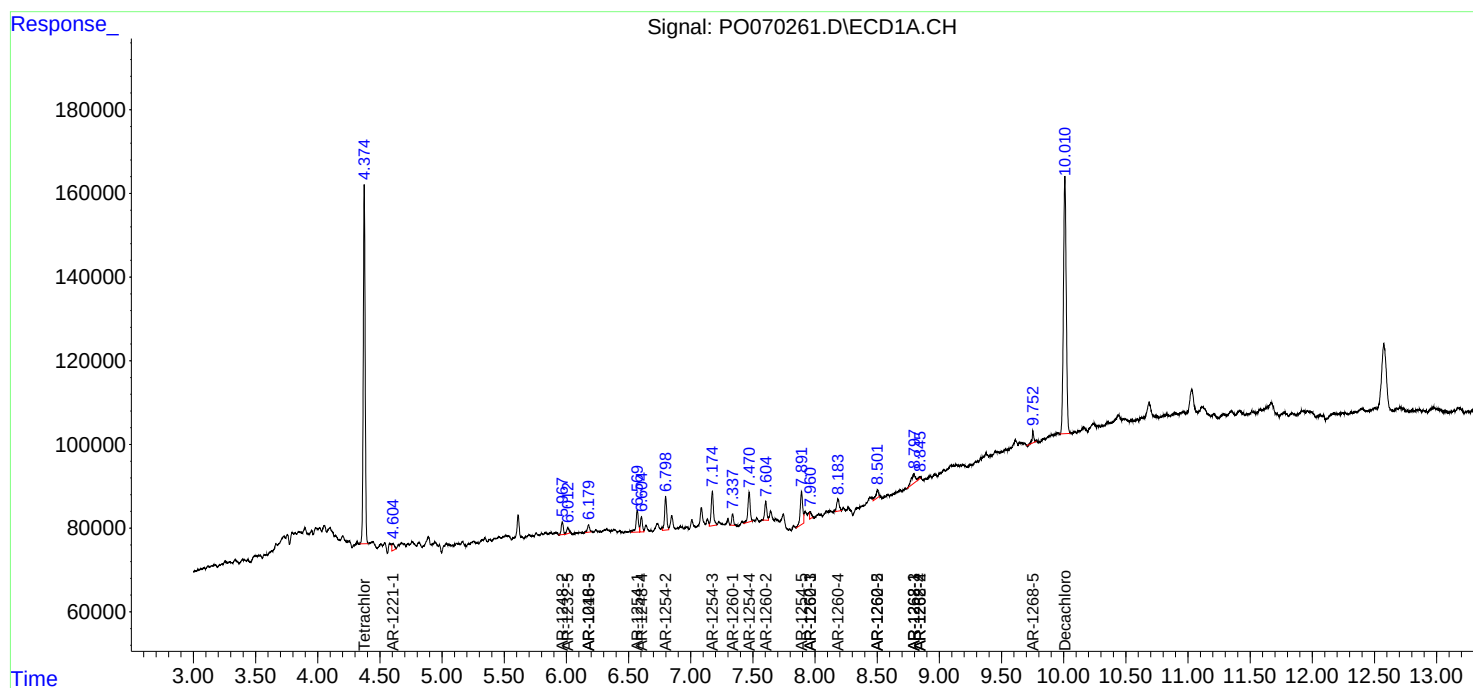
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

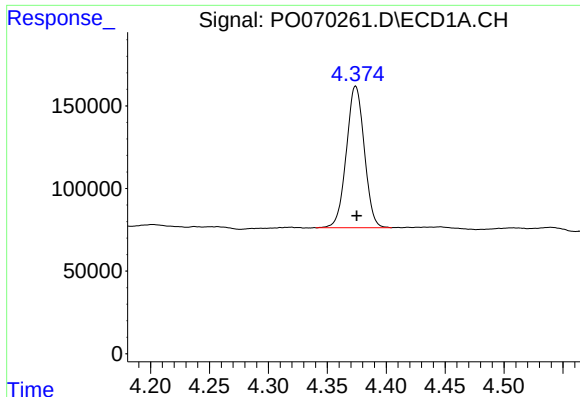
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080320\
Data File : P0070261.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2020 10:11
Operator : DD\AJ
Sample : L3482-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 13:17:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 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

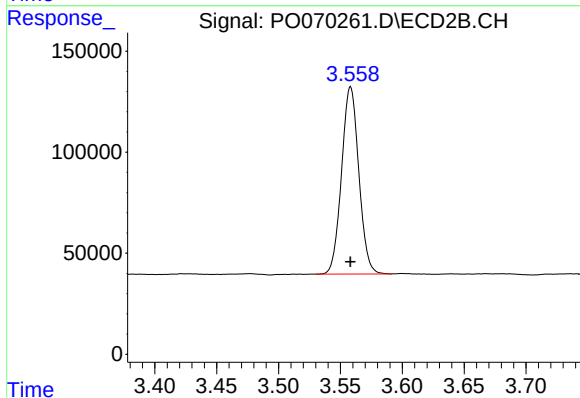




#1 Tetrachloro-m-xylene

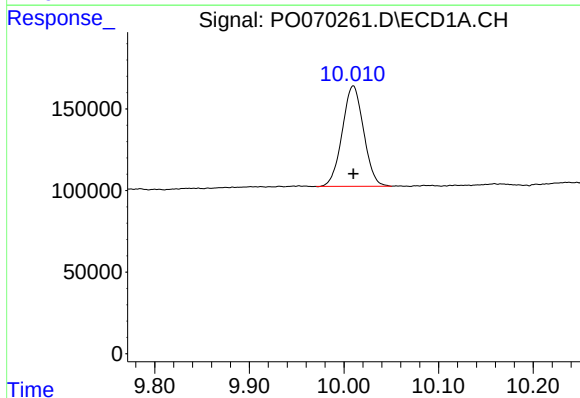
R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 907780
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



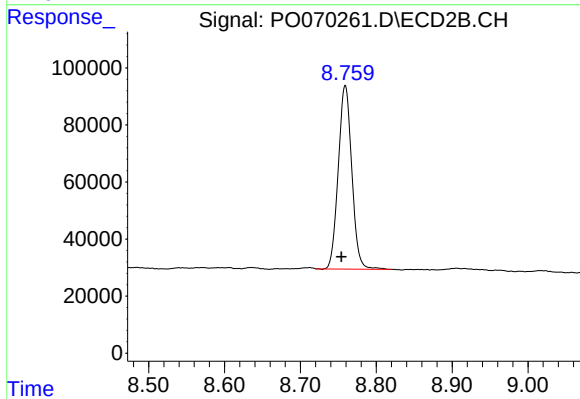
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 899444
Conc: 21.53 ng/ml



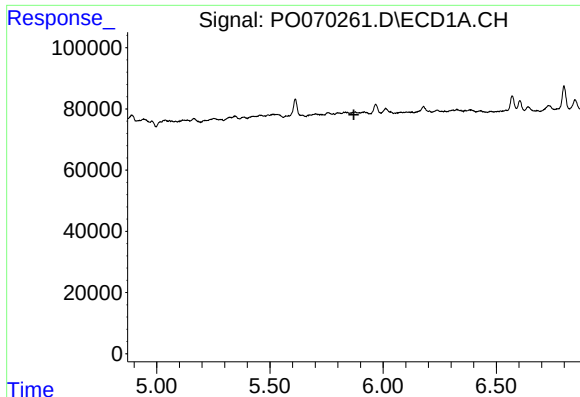
#2 Decachlorobiphenyl

R.T.: 10.010 min
Delta R.T.: 0.000 min
Response: 964940
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

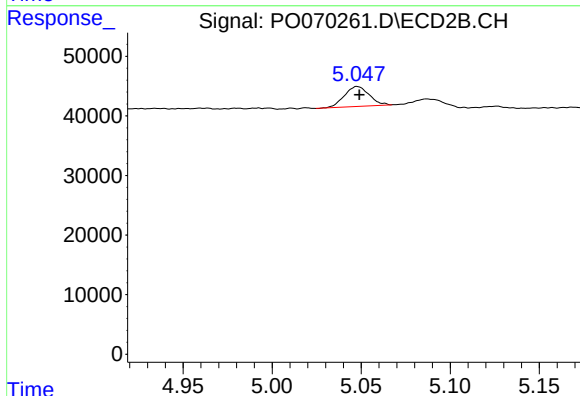
R.T.: 8.759 min
Delta R.T.: 0.005 min
Response: 797786
Conc: 12.88 ng/ml



#6 AR-1016-4

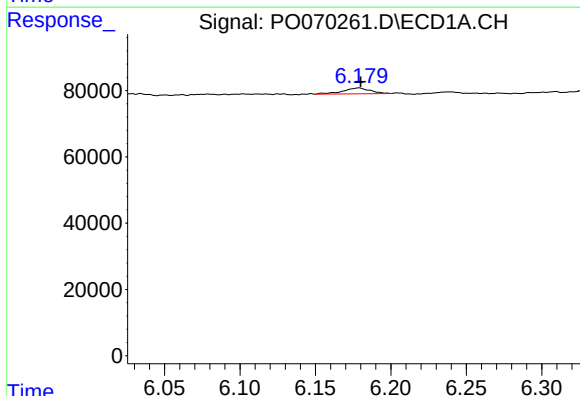
R.T.: 0.000 min
Exp R.T.: 5.871 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



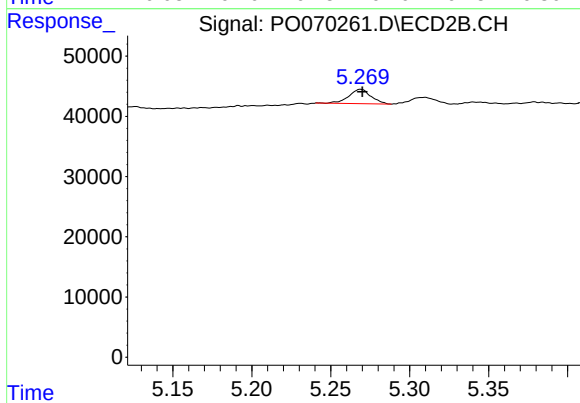
#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 32329
Conc: 26.06 ng/ml



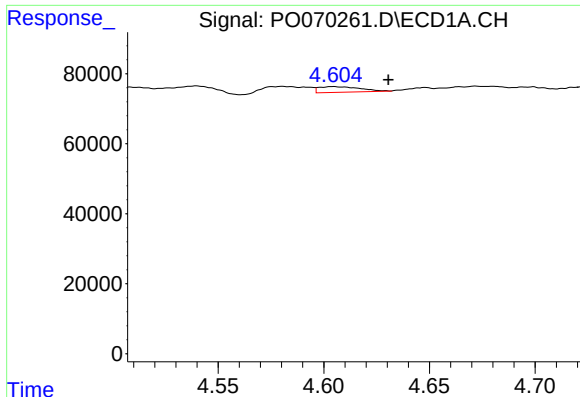
#7 AR-1016-5

R.T.: 6.179 min
Delta R.T.: -0.001 min
Response: 21911
Conc: 14.08 ng/ml



#7 AR-1016-5

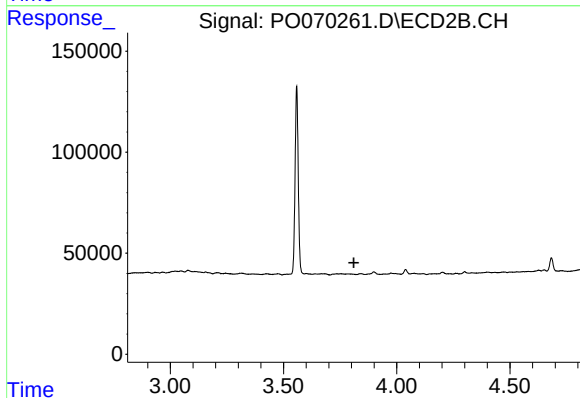
R.T.: 5.269 min
Delta R.T.: 0.000 min
Response: 23254
Conc: 15.19 ng/ml



#8 AR-1221-1

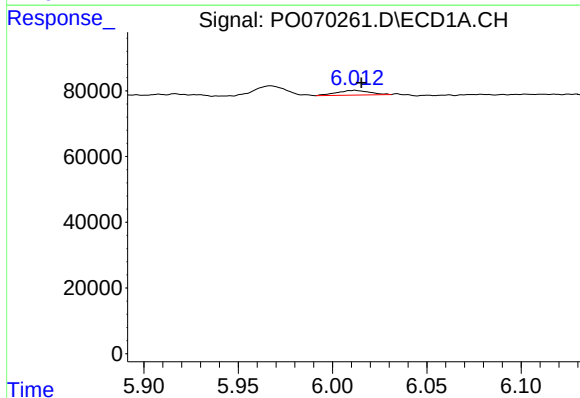
R.T.: 4.604 min
Delta R.T.: -0.026 min
Response: 22010
Conc: 41.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



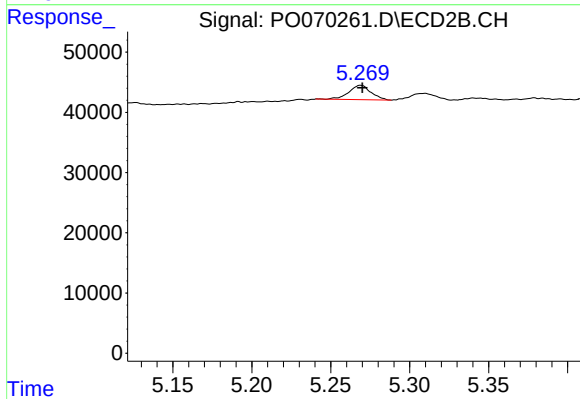
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.811 min
Response: 0
Conc: N.D.



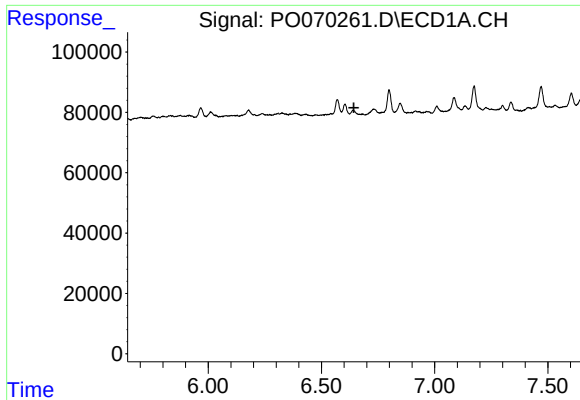
#15 AR-1232-5

R.T.: 6.012 min
Delta R.T.: -0.003 min
Response: 17420
Conc: 35.04 ng/ml



#15 AR-1232-5

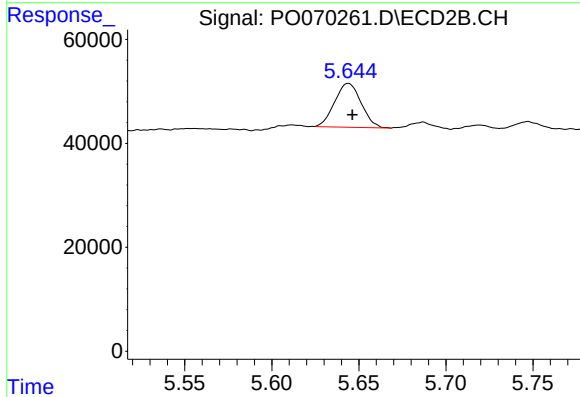
R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 23254
Conc: 37.18 ng/ml



#20 AR-1242-5

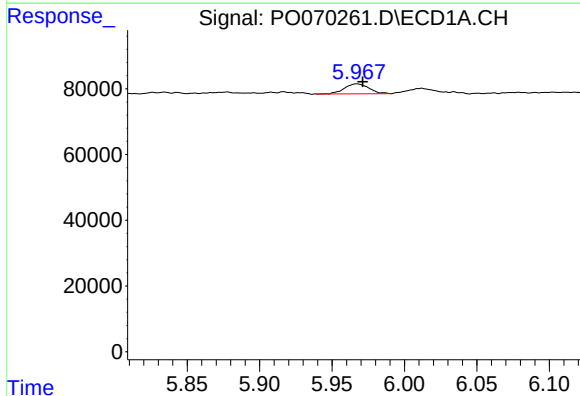
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



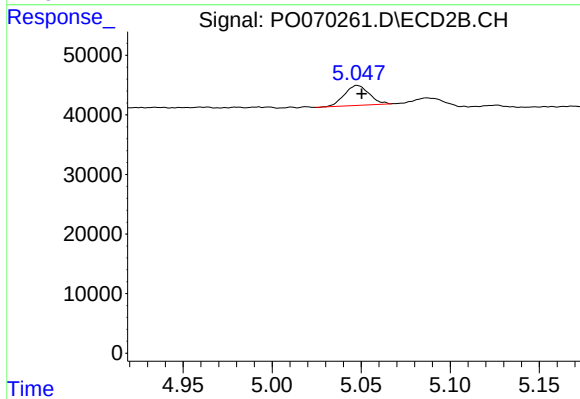
#20 AR-1242-5

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 89267
Conc: 55.02 ng/ml



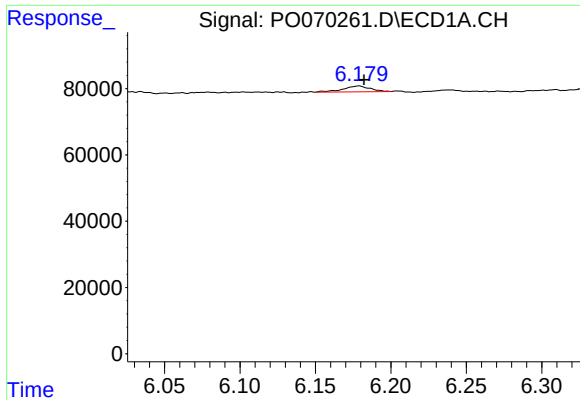
#22 AR-1248-2

R.T.: 5.967 min
Delta R.T.: -0.004 min
Response: 35756
Conc: 20.17 ng/ml



#22 AR-1248-2

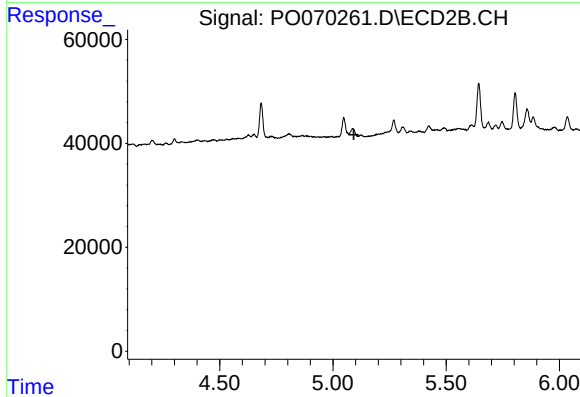
R.T.: 5.048 min
Delta R.T.: -0.003 min
Response: 32329
Conc: 19.62 ng/ml



#23 AR-1248-3

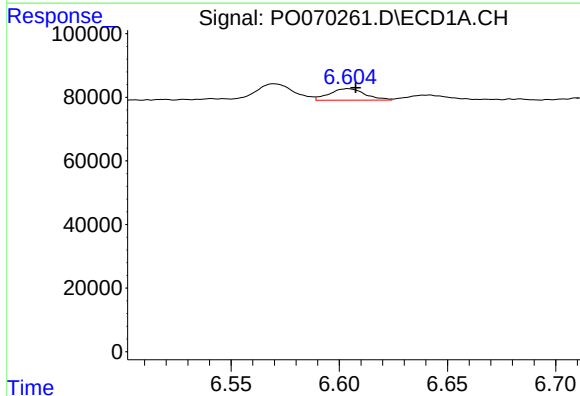
R.T.: 6.179 min
Delta R.T.: -0.003 min
Response: 21911
Conc: 10.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



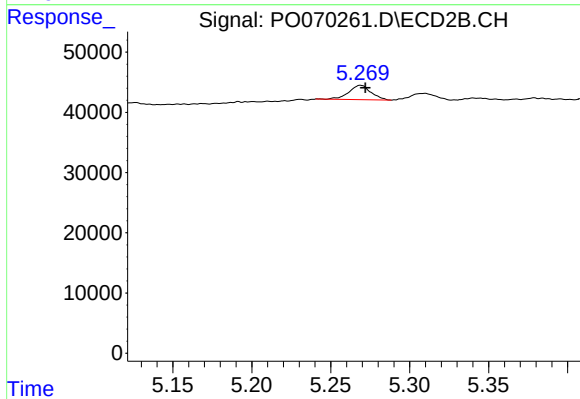
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



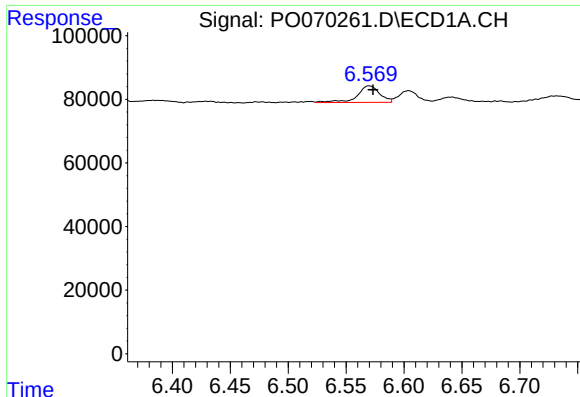
#24 AR-1248-4

R.T.: 6.604 min
Delta R.T.: -0.003 min
Response: 41196
Conc: 14.46 ng/ml



#24 AR-1248-4

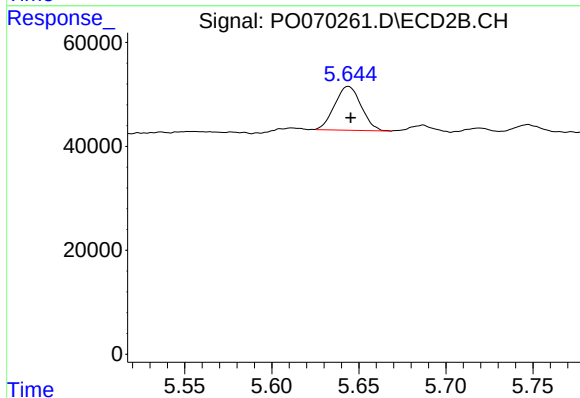
R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 23254
Conc: 11.64 ng/ml



#26 AR-1254-1

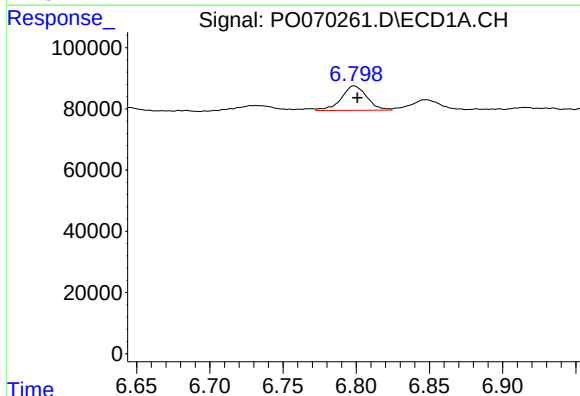
R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 69522
Conc: 26.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



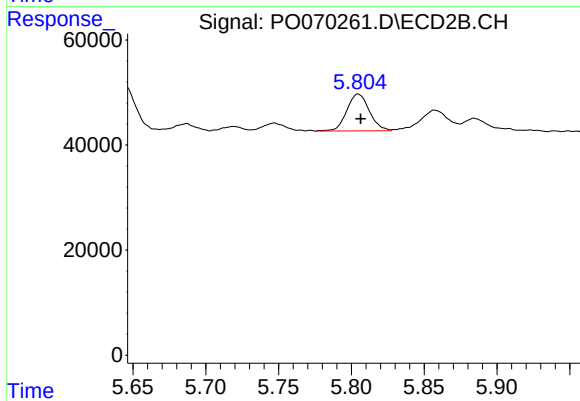
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 89267
Conc: 27.45 ng/ml



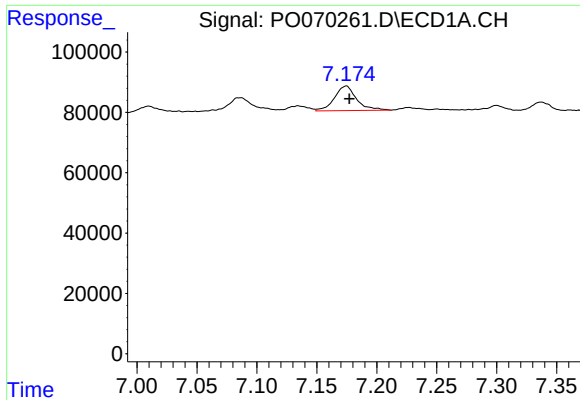
#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 96930
Conc: 22.63 ng/ml



#27 AR-1254-2

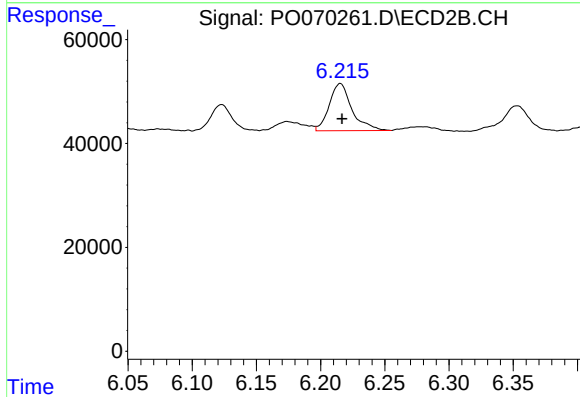
R.T.: 5.805 min
Delta R.T.: -0.002 min
Response: 75696
Conc: 26.41 ng/ml



#28 AR-1254-3

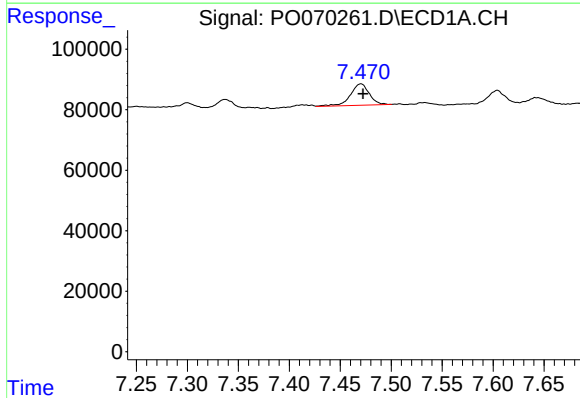
R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 104999
Conc: 23.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



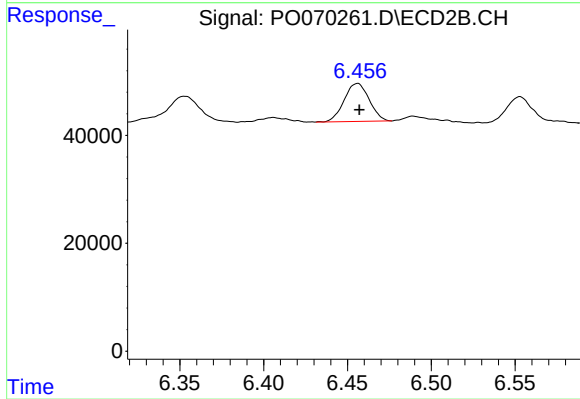
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: -0.001 min
Response: 111644
Conc: 24.28 ng/ml



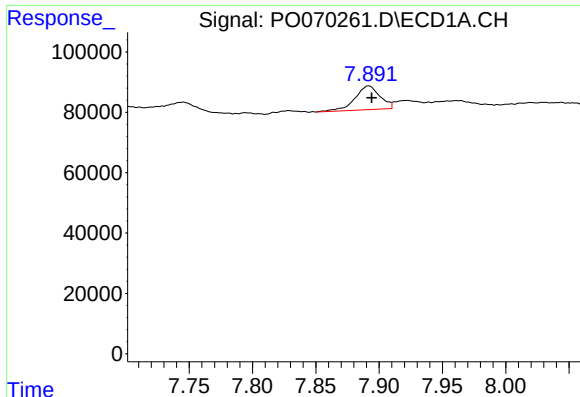
#29 AR-1254-4

R.T.: 7.471 min
Delta R.T.: -0.002 min
Response: 91060
Conc: 22.48 ng/ml



#29 AR-1254-4

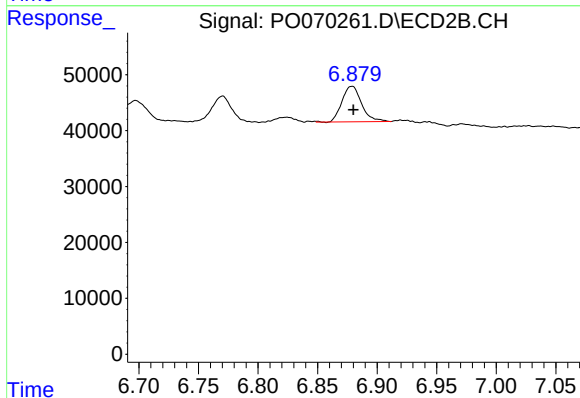
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 73287
Conc: 21.71 ng/ml



#30 AR-1254-5

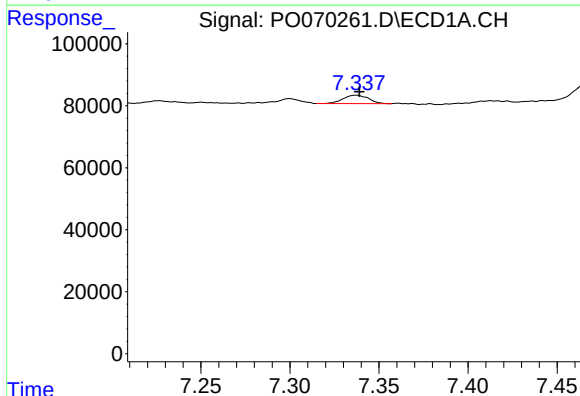
R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 108449
Conc: 28.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



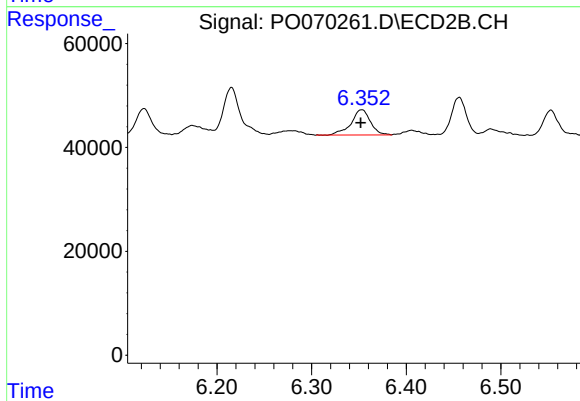
#30 AR-1254-5

R.T.: 6.879 min
Delta R.T.: -0.001 min
Response: 73343
Conc: 16.37 ng/ml



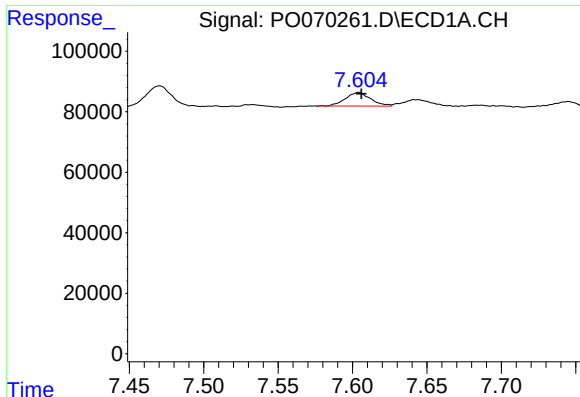
#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.002 min
Response: 27095
Conc: 8.55 ng/ml



#31 AR-1260-1

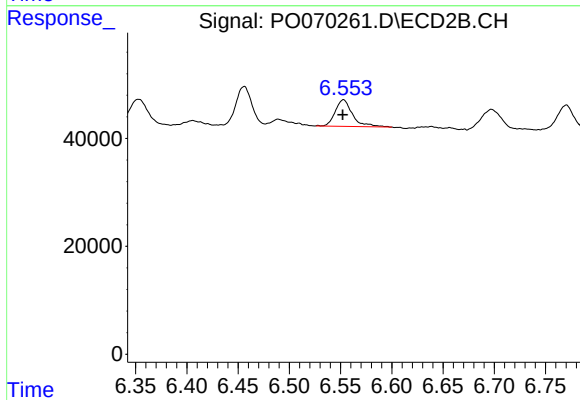
R.T.: 6.353 min
Delta R.T.: 0.001 min
Response: 68959
Conc: 21.92 ng/ml



#32 AR-1260-2

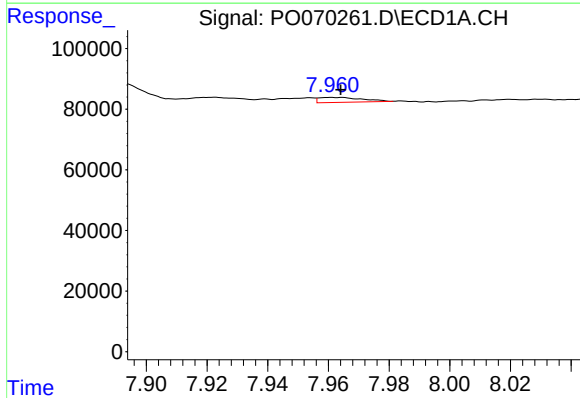
R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 53109
Conc: 11.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



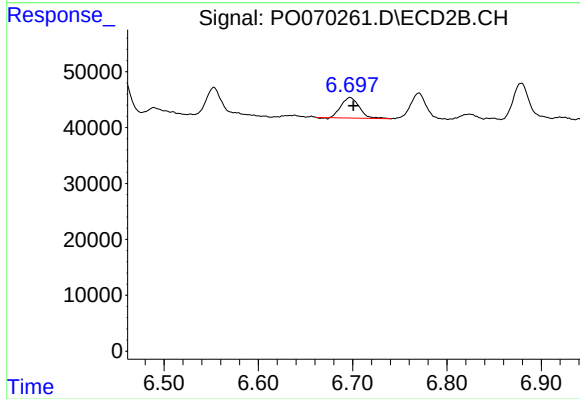
#32 AR-1260-2

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 57810
Conc: 13.92 ng/ml



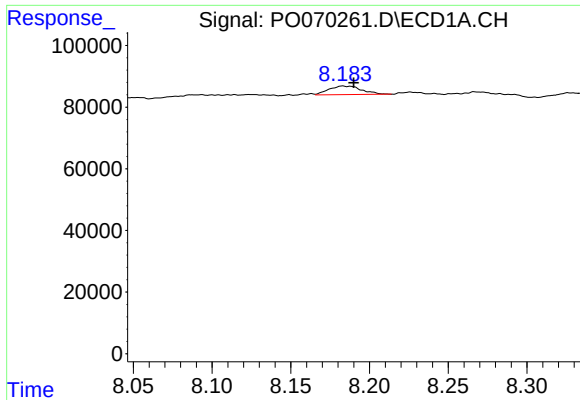
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 15953
Conc: 4.27 ng/ml



#33 AR-1260-3

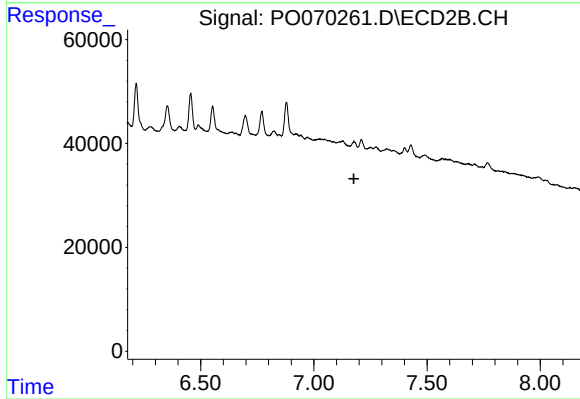
R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 49358
Conc: 13.99 ng/ml



#34 AR-1260-4

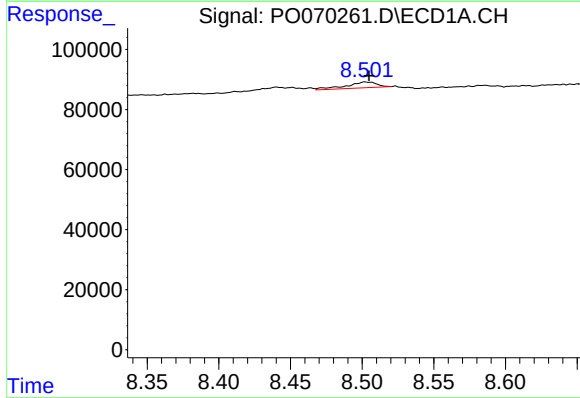
R.T.: 8.183 min
Delta R.T.: -0.007 min
Response: 40164
Conc: 11.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



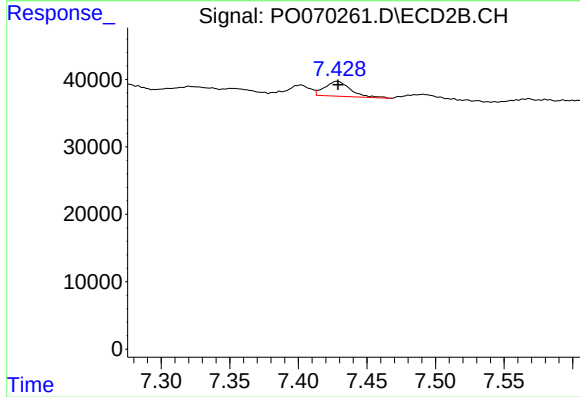
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



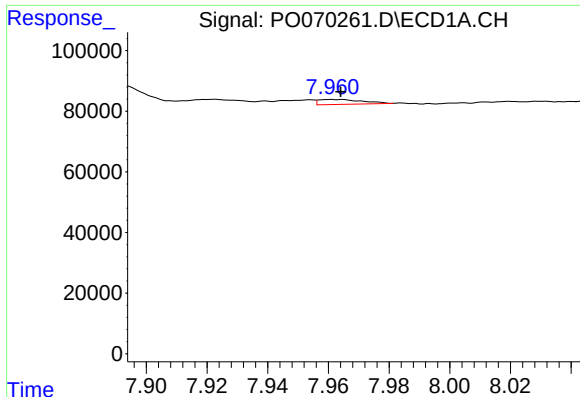
#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: -0.003 min
Response: 28825
Conc: 3.45 ng/ml



#35 AR-1260-5

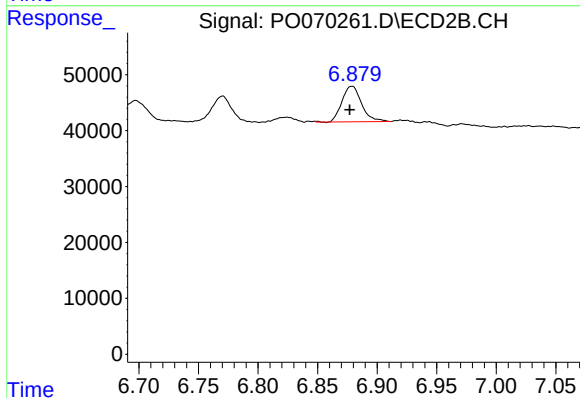
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 28672
Conc: 3.53 ng/ml



#36 AR-1262-1

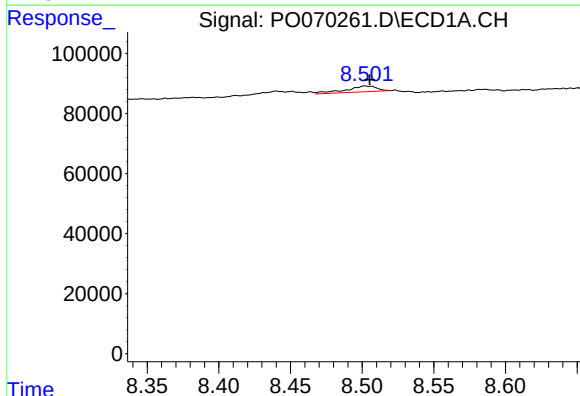
R.T.: 7.961 min
Delta R.T.: -0.003 min
Response: 15953
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



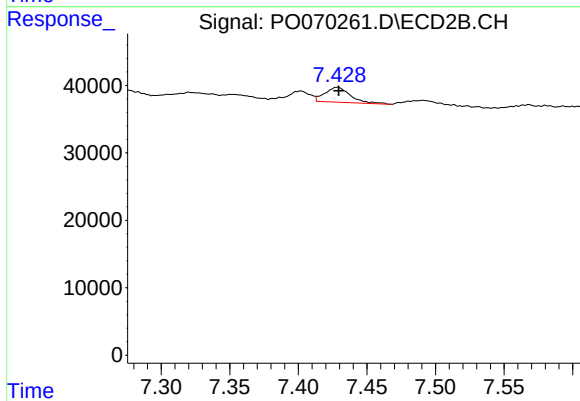
#36 AR-1262-1

R.T.: 6.879 min
Delta R.T.: 0.002 min
Response: 73343
Conc: 30.87 ng/ml



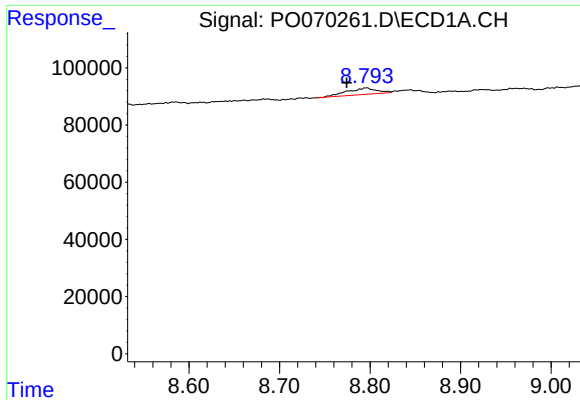
#37 AR-1262-2

R.T.: 8.502 min
Delta R.T.: -0.003 min
Response: 28825
Conc: 2.95 ng/ml



#37 AR-1262-2

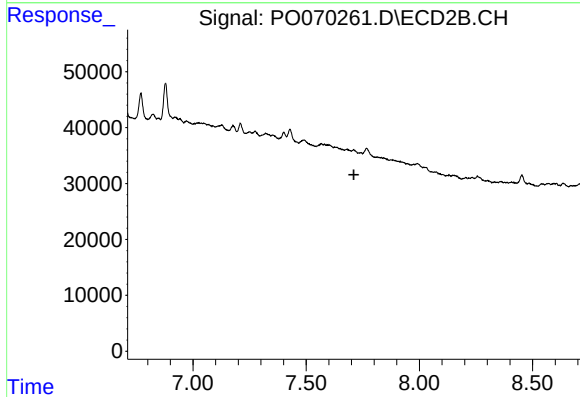
R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 28672
Conc: 3.23 ng/ml



#38 AR-1262-3

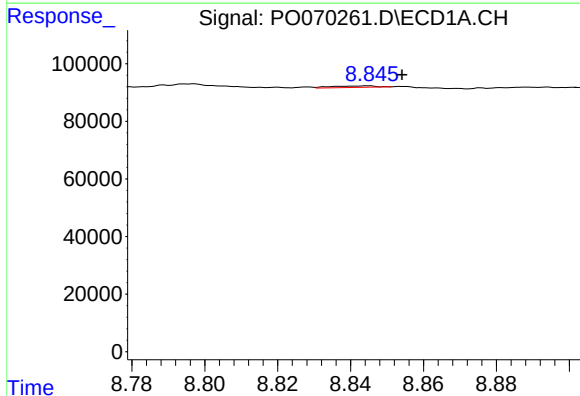
R.T.: 8.797 min
Delta R.T.: 0.023 min
Response: 51630
Conc: 11.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



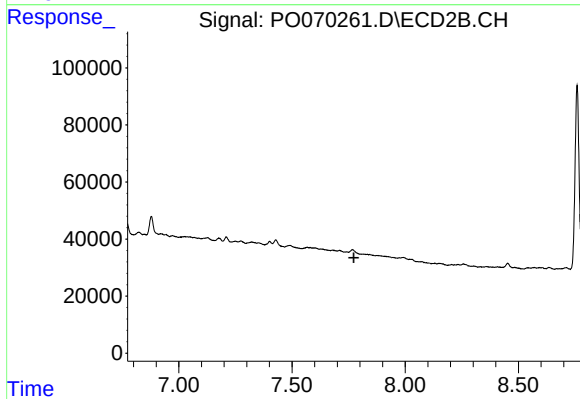
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



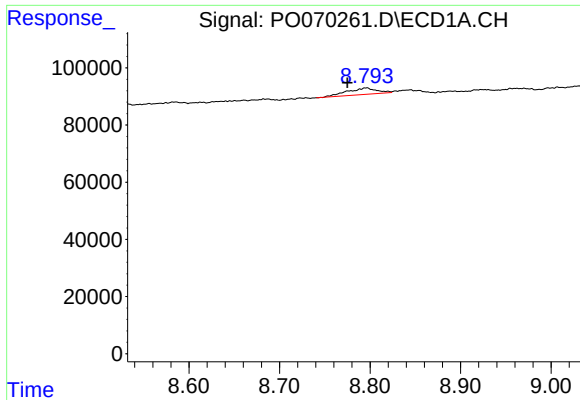
#39 AR-1262-4

R.T.: 8.845 min
Delta R.T.: -0.009 min
Response: 4457
Conc: 0.95 ng/ml



#39 AR-1262-4

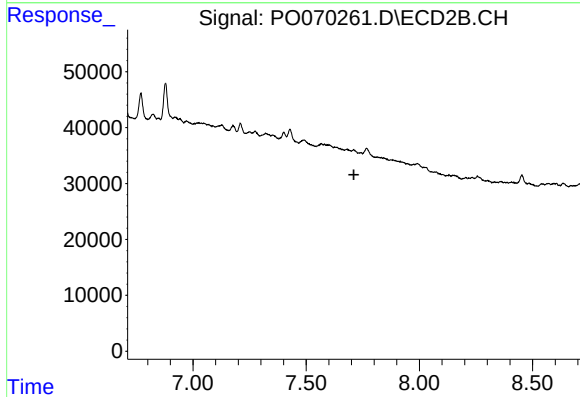
R.T.: 0.000 min
Exp R.T. : 7.774 min
Response: 0
Conc: N.D.



#41 AR-1268-1

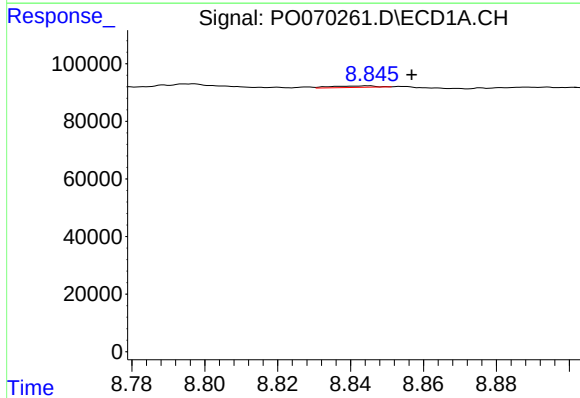
R.T.: 8.797 min
Delta R.T.: 0.022 min
Response: 51630
Conc: 4.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



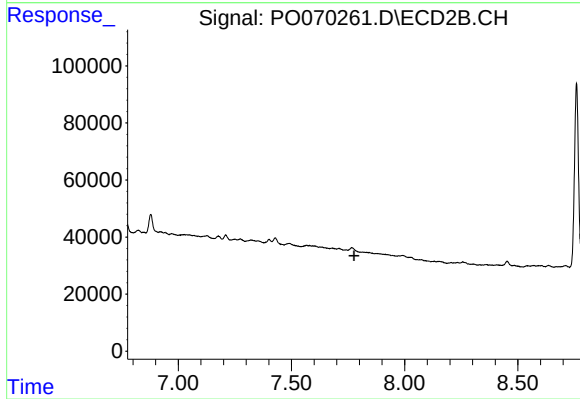
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.711 min
Response: 0
Conc: N.D.



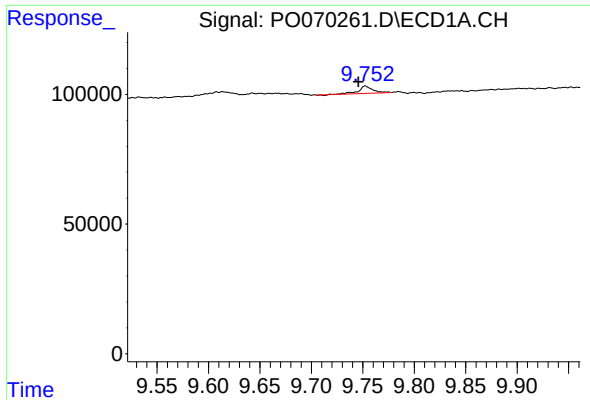
#42 AR-1268-2

R.T.: 8.845 min
Delta R.T.: -0.012 min
Response: 4457
Conc: 0.44 ng/ml



#42 AR-1268-2

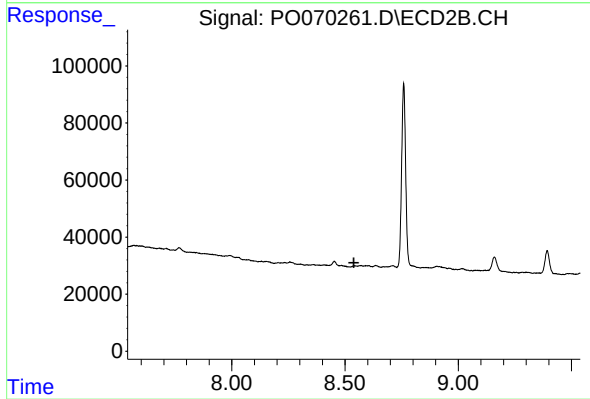
R.T.: 0.000 min
Exp R.T. : 7.776 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.752 min
Delta R.T.: 0.007 min
Response: 27018
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH408K-END-1



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.539 min
Response: 0
Conc: N.D.