

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030520\
 Data File : P0066957.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2020 14:16
 Operator : DD\AJ
 Sample : L1778-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 06:50:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 04 13:48:03 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...	4.116	3.400	1041800	903147	19.543m	19.480
2)	SA Decachlor...	9.583	8.280	916267	859745	16.642	16.629m
Target Compounds							
3)	L1 AR-1016-1	5.264	4.452	378592	290649	197.360	209.416
4)	L1 AR-1016-2	5.285	4.469	600133	553726	197.944	194.692
5)	L1 AR-1016-3	5.345	4.641	343597	251870	199.945	201.961m
6)	L1 AR-1016-4	5.443	4.683	294610	221245	198.676	213.306m
7)	L1 AR-1016-5	5.731	4.890	291504	247598	209.568	186.532m
26)	L6 AR-1254-1	6.102	5.236	234828	248102	126.996m	109.989m
27)	L6 AR-1254-2	6.318	5.382	339684	263176	112.306m	133.457m
28)	L6 AR-1254-3	6.682	5.789	330208	473913	106.019m	147.816m#
29)	L6 AR-1254-4	6.963	6.005	202297	124327	79.465	70.247m
30)	L6 AR-1254-5	7.377	6.416	1044254	846830	387.845	281.913m#
31)	L7 AR-1260-1	6.842	5.906	679278	807614	242.450m	307.831 #
32)	L7 AR-1260-2	7.097	6.094	894347	698593	216.777	214.276m
33)	L7 AR-1260-3	7.451	6.243	647691	671970	181.312	222.934m
34)	L7 AR-1260-4	7.675	6.709	627345	459437	194.899	174.729m
35)	L7 AR-1260-5	7.981	6.953	1373629	1183118	196.115	192.442

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030520\
Data File : PO066957.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2020 14:16
Operator : DD\AJ
Sample : L1778-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

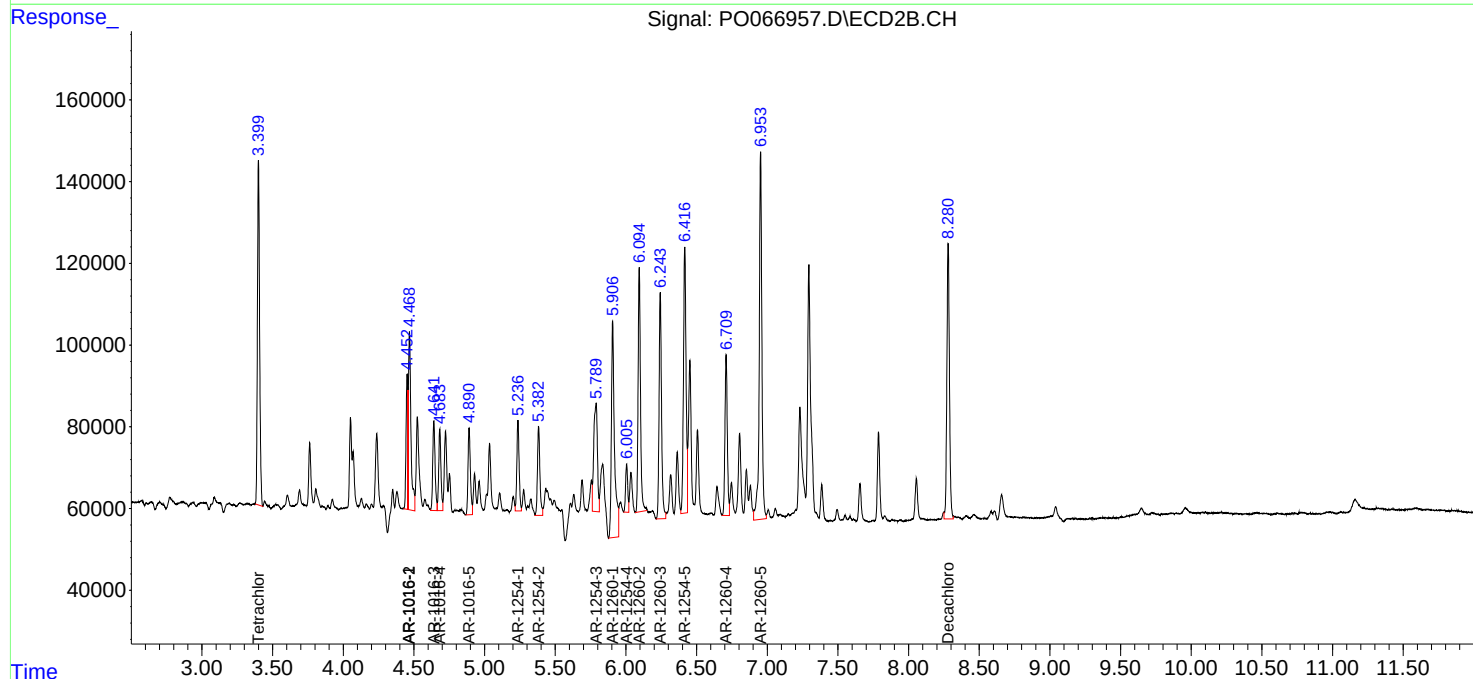
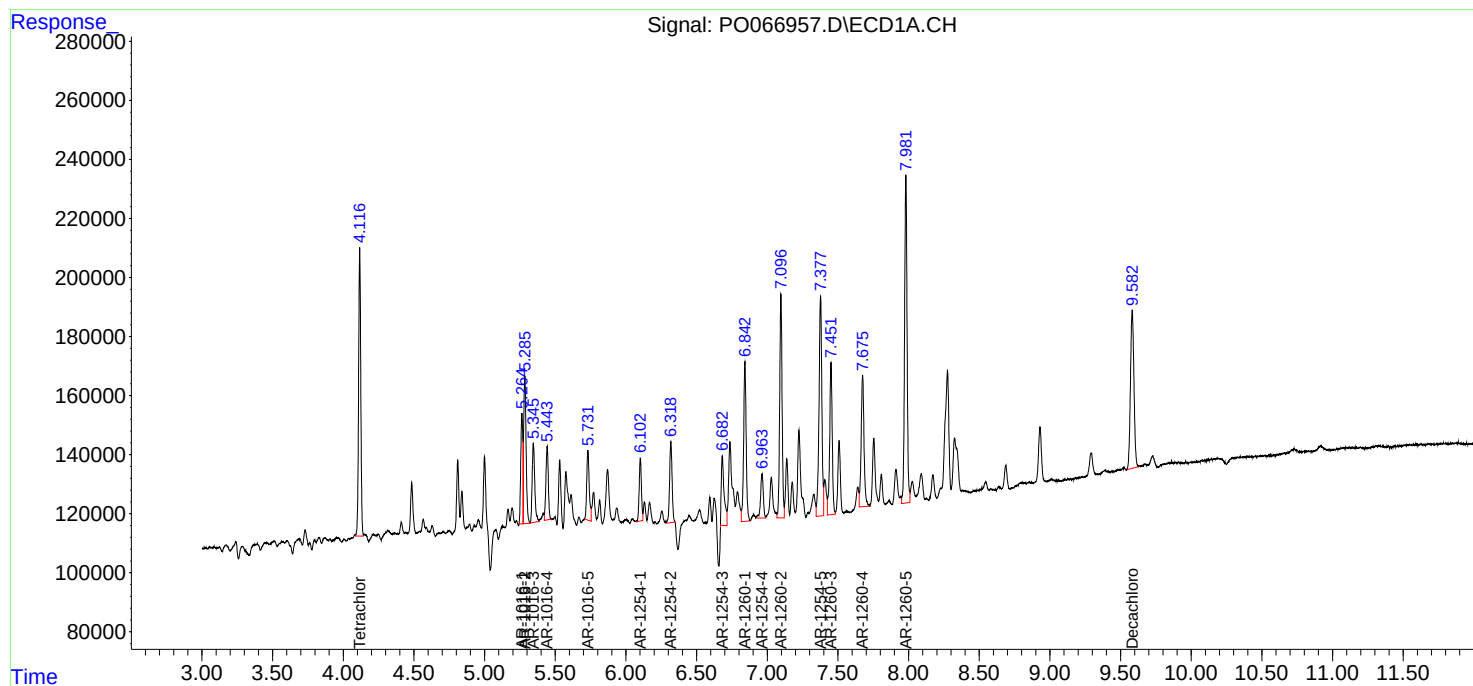
Instrument :
ECD_O
ClientSampled :
S1MSD

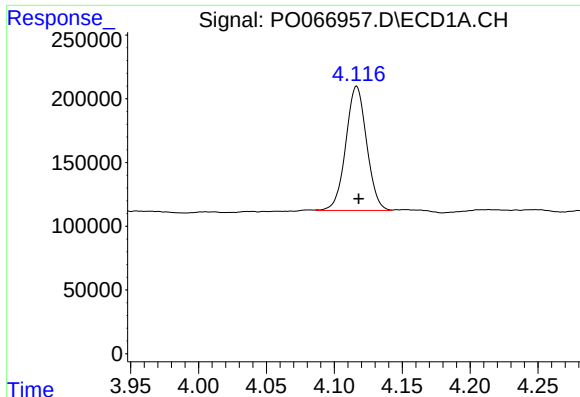
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 06:50:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 04 13:48:03 2020
Response 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





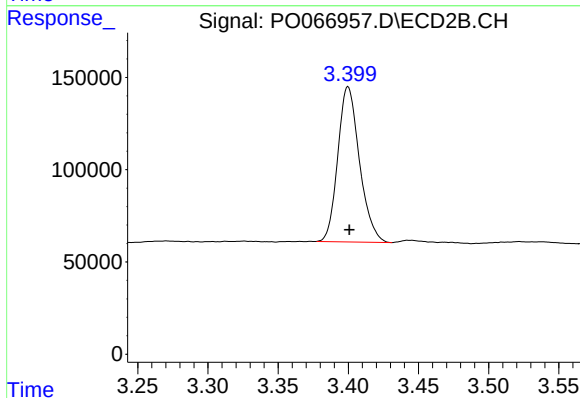
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.002 min
Response: 1041800
Conc: 19.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1MSD

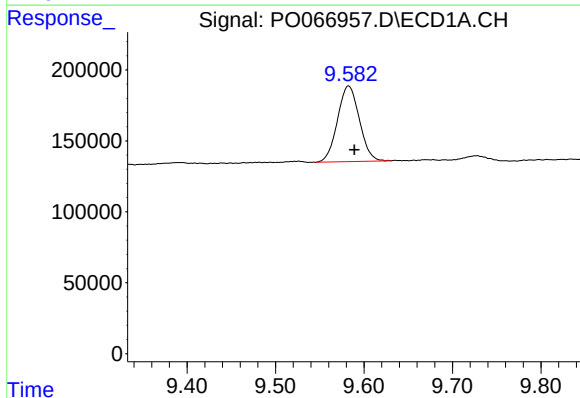
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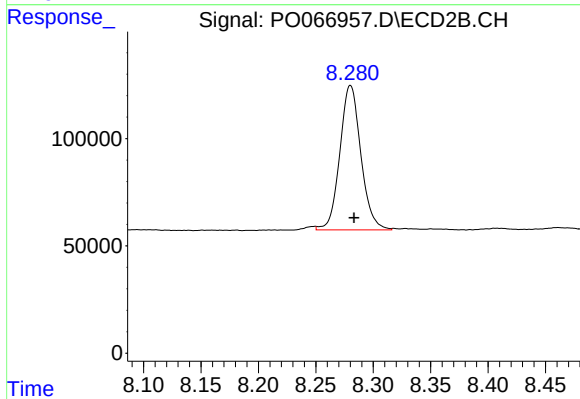
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 903147
Conc: 19.48 ng/ml



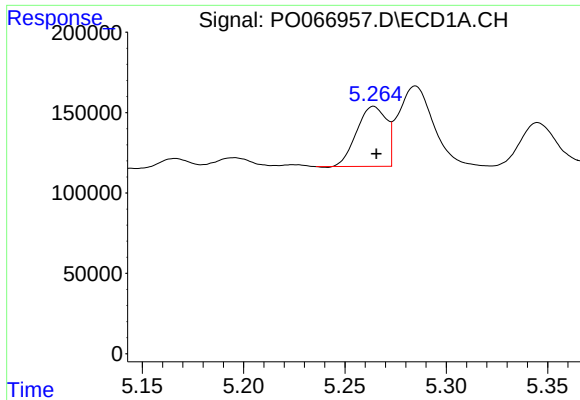
#2 Decachlorobiphenyl

R.T.: 9.583 min
Delta R.T.: -0.007 min
Response: 916267
Conc: 16.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 859745
Conc: 16.63 ng/ml m



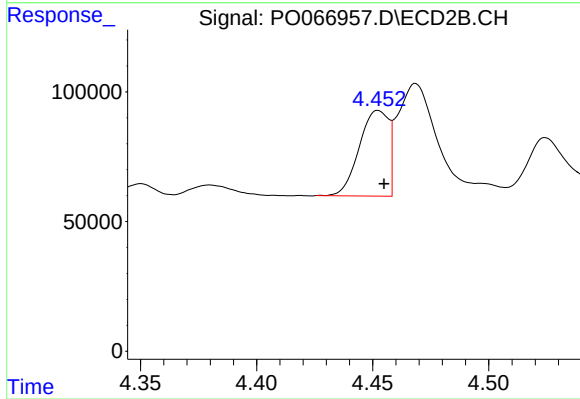
#3 AR-1016-1

R.T.: 5.264 min
Delta R.T.: -0.001 min
Response: 378592
Conc: 197.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

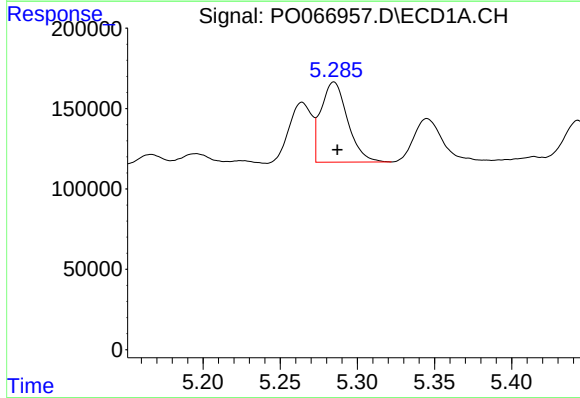
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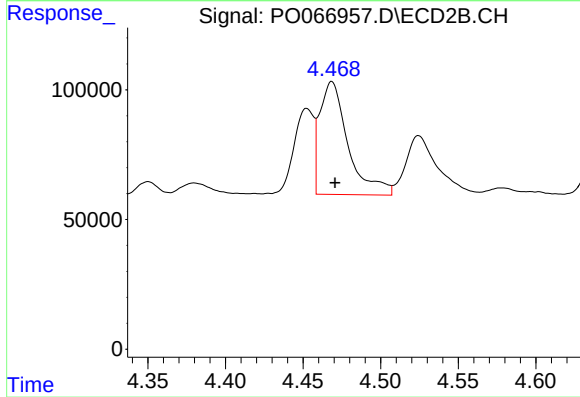
#3 AR-1016-1

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 290649
Conc: 209.42 ng/ml



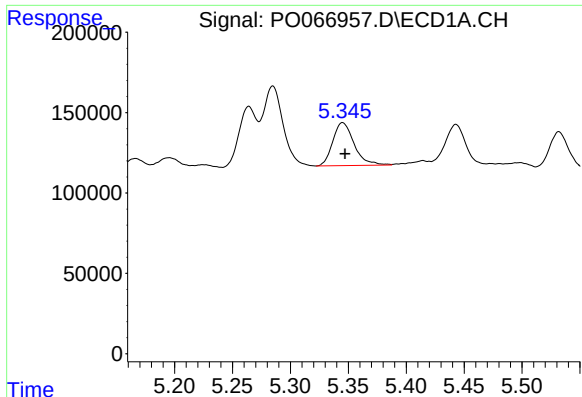
#4 AR-1016-2

R.T.: 5.285 min
Delta R.T.: -0.002 min
Response: 600133
Conc: 197.94 ng/ml



#4 AR-1016-2

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 553726
Conc: 194.69 ng/ml



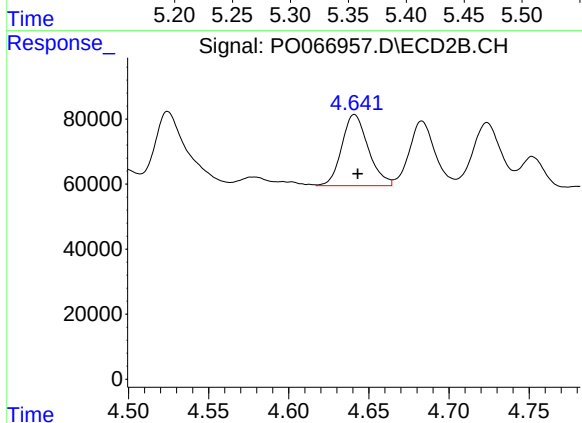
#5 AR-1016-3

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 343597
Conc: 199.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

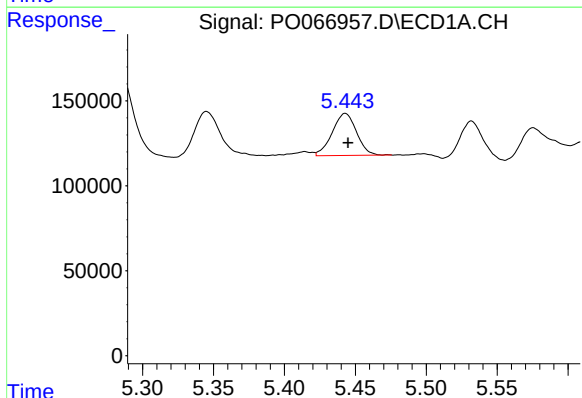
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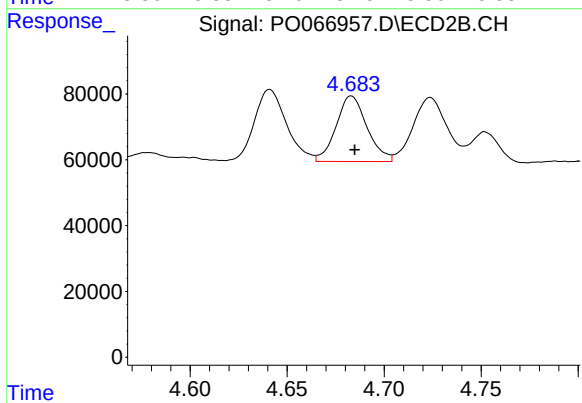
#5 AR-1016-3

R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 251870
Conc: 201.96 ng/ml m



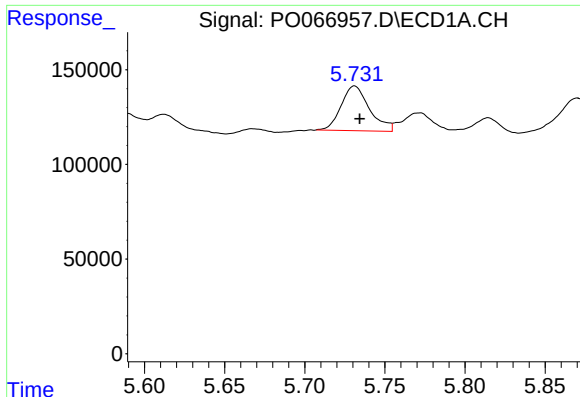
#6 AR-1016-4

R.T.: 5.443 min
Delta R.T.: -0.002 min
Response: 294610
Conc: 198.68 ng/ml



#6 AR-1016-4

R.T.: 4.683 min
Delta R.T.: -0.002 min
Response: 221245
Conc: 213.31 ng/ml m



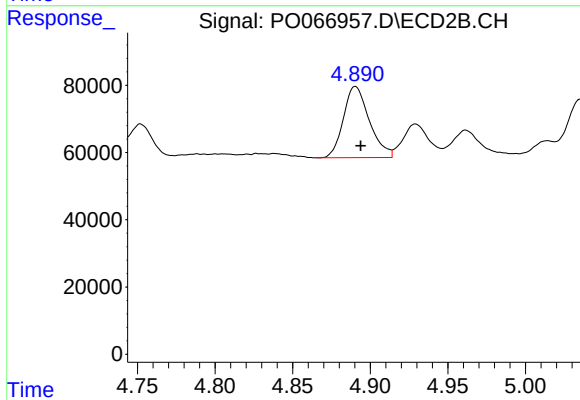
#7 AR-1016-5

R.T.: 5.731 min
Delta R.T.: -0.003 min
Response: 291504
Conc: 209.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

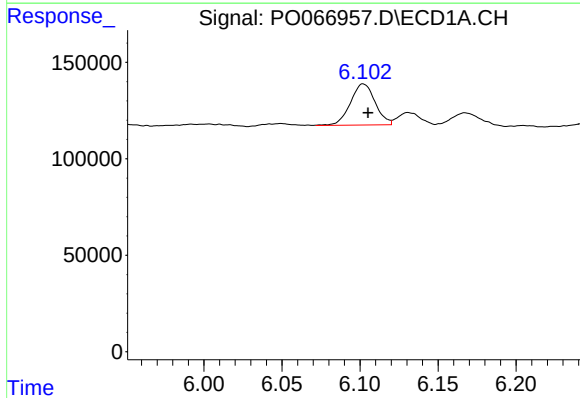
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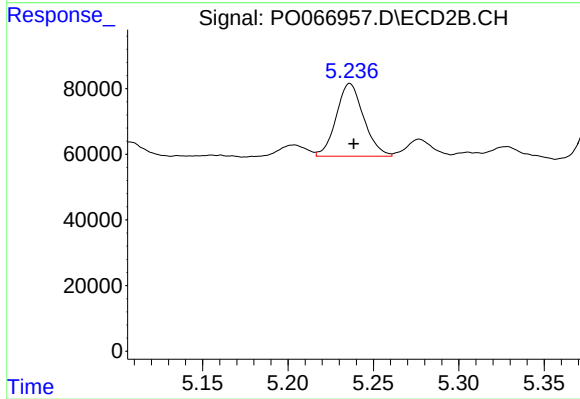
#7 AR-1016-5

R.T.: 4.890 min
Delta R.T.: -0.004 min
Response: 247598
Conc: 186.53 ng/ml m



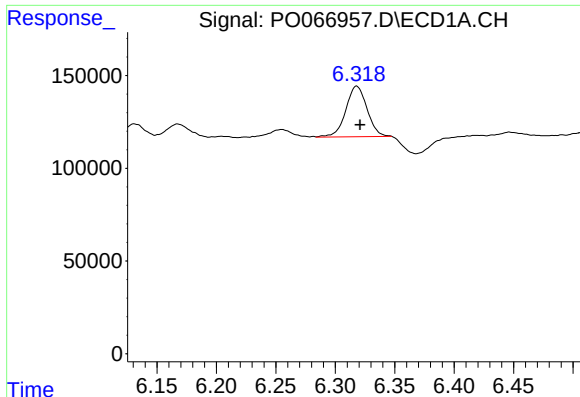
#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: -0.004 min
Response: 234828
Conc: 127.00 ng/ml m



#26 AR-1254-1

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 248102
Conc: 109.99 ng/ml m



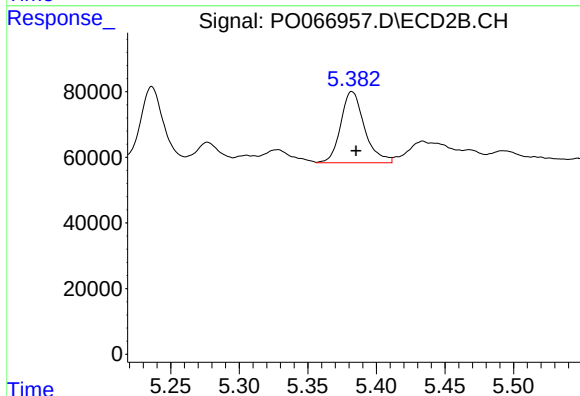
#27 AR-1254-2

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 339684
Conc: 112.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1MSD

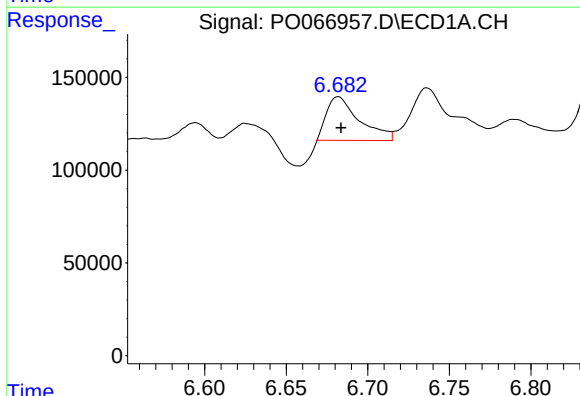
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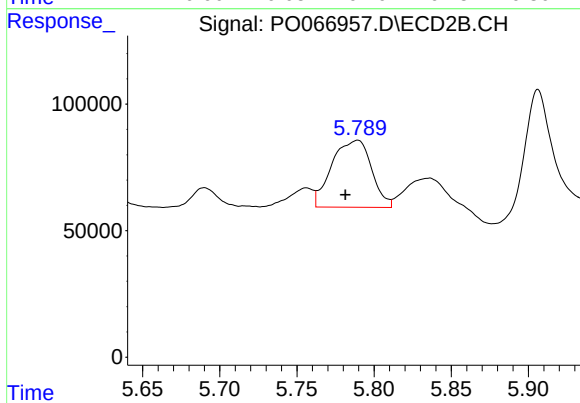
#27 AR-1254-2

R.T.: 5.382 min
Delta R.T.: -0.004 min
Response: 263176
Conc: 133.46 ng/ml m



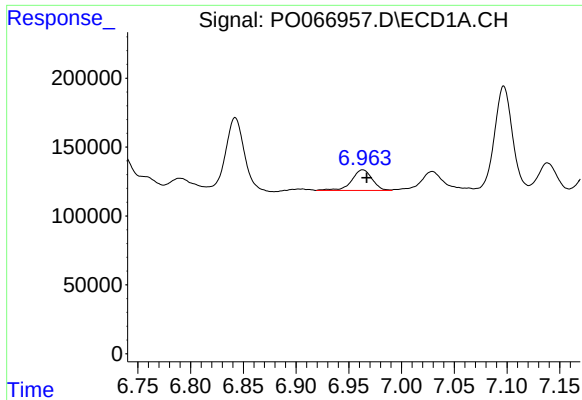
#28 AR-1254-3

R.T.: 6.682 min
Delta R.T.: -0.002 min
Response: 330208
Conc: 106.02 ng/ml m



#28 AR-1254-3

R.T.: 5.789 min
Delta R.T.: 0.008 min
Response: 473913
Conc: 147.82 ng/ml m



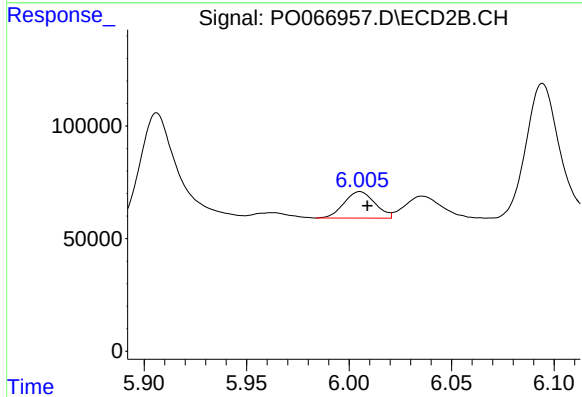
#29 AR-1254-4

R.T.: 6.963 min
Delta R.T.: -0.004 min
Response: 202297
Conc: 79.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

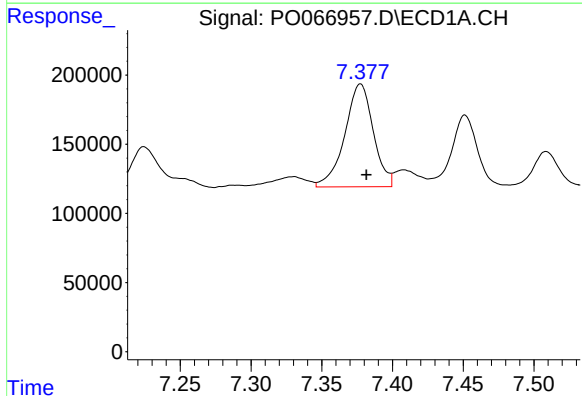
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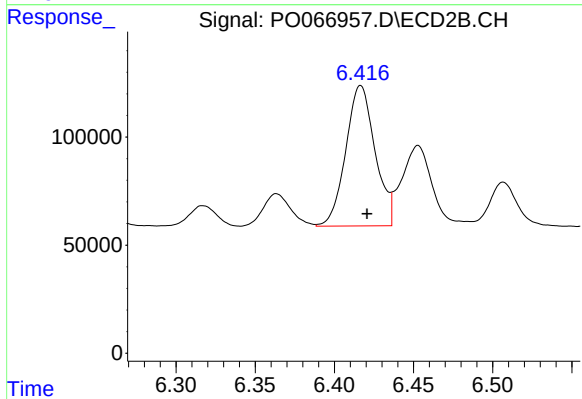
#29 AR-1254-4

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 124327
Conc: 70.25 ng/ml m



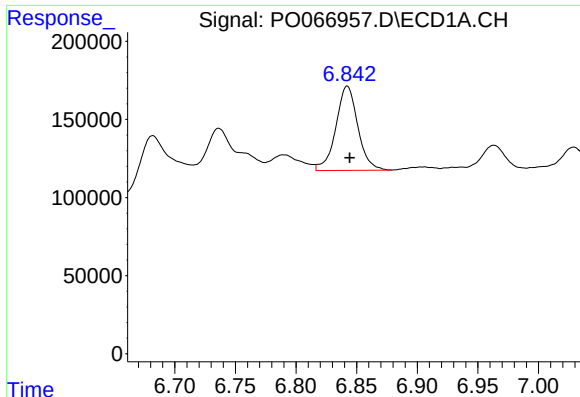
#30 AR-1254-5

R.T.: 7.377 min
Delta R.T.: -0.004 min
Response: 1044254
Conc: 387.84 ng/ml



#30 AR-1254-5

R.T.: 6.416 min
Delta R.T.: -0.004 min
Response: 846830
Conc: 281.91 ng/ml m



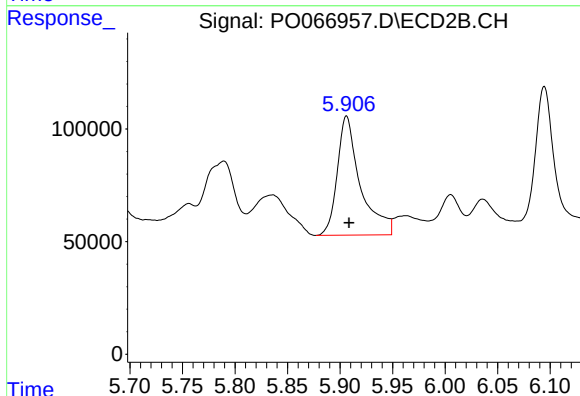
#31 AR-1260-1

R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 679278
Conc: 242.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1MSD

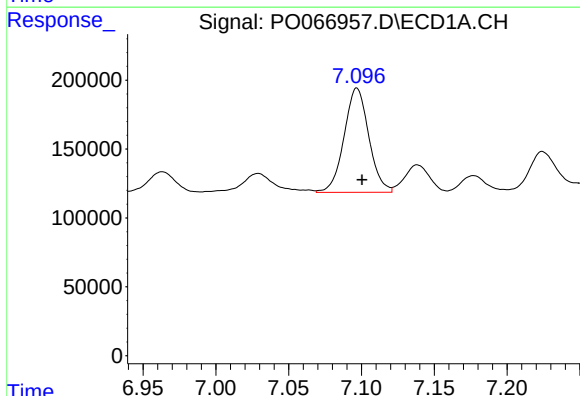
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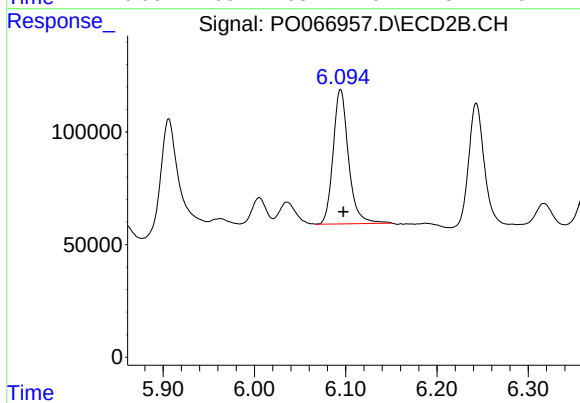
#31 AR-1260-1

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 807614
Conc: 307.83 ng/ml



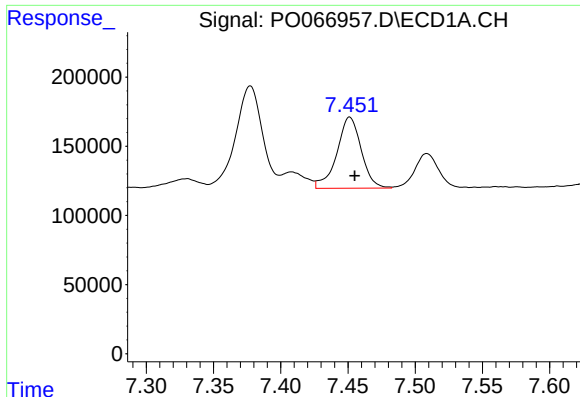
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.004 min
Response: 894347
Conc: 216.78 ng/ml



#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 698593
Conc: 214.28 ng/ml m



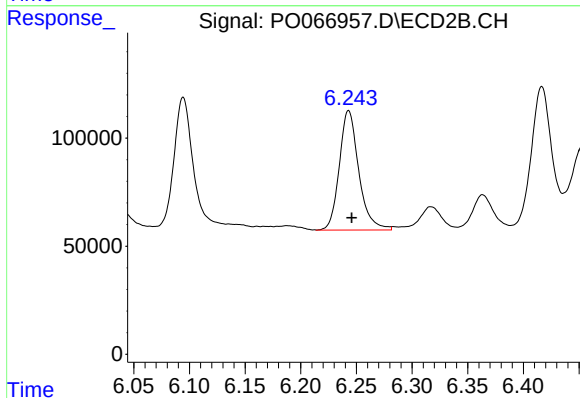
#33 AR-1260-3

R.T.: 7.451 min
Delta R.T.: -0.004 min
Response: 647691
Conc: 181.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

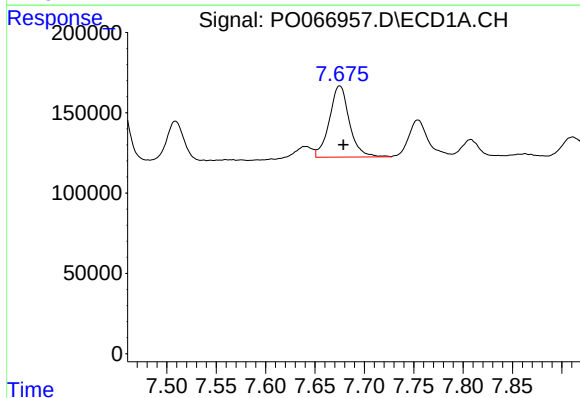
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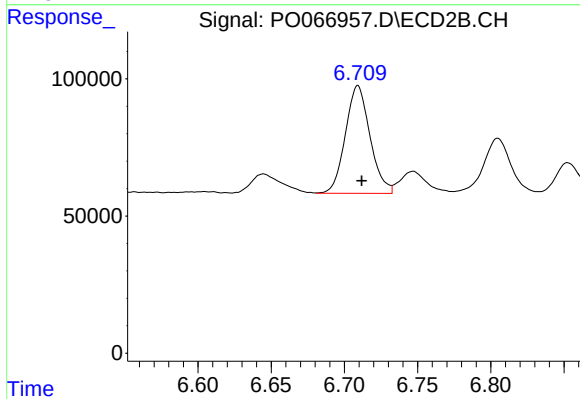
#33 AR-1260-3

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 671970
Conc: 222.93 ng/ml m



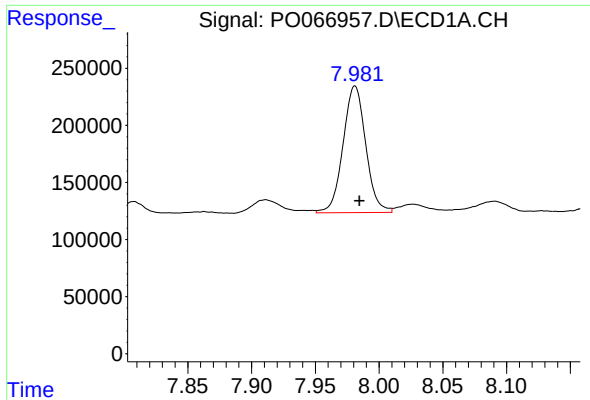
#34 AR-1260-4

R.T.: 7.675 min
Delta R.T.: -0.004 min
Response: 627345
Conc: 194.90 ng/ml



#34 AR-1260-4

R.T.: 6.709 min
Delta R.T.: -0.003 min
Response: 459437
Conc: 174.73 ng/ml m



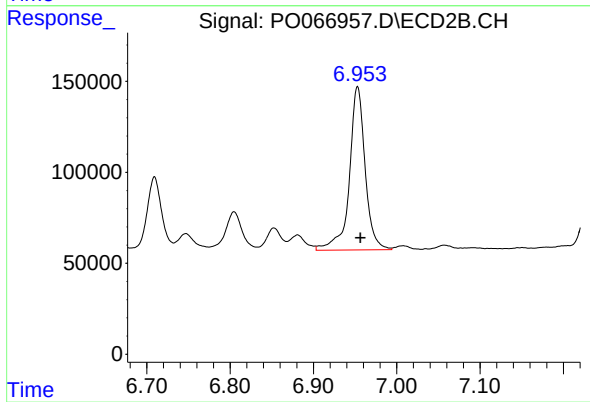
#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.003 min
Response: 1373629
Conc: 196.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1MSD

Manual Integrations
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#35 AR-1260-5

R.T.: 6.953 min
Delta R.T.: -0.003 min
Response: 1183118
Conc: 192.44 ng/ml