

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102020\
 Data File : P0072567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 00:15
 Operator : DD\AJ
 Sample : L4436-08MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 36AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:52:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.320	3.504	2065702	994053	24.354	23.599
2)	SA Decachlor...	9.922	8.669	2486008	1125648	22.538	21.775
Target Compounds							
3)	L1 AR-1016-1	5.623	4.722	796489	383809	241.653	223.178
4)	L1 AR-1016-2	5.645	4.739	1145202	529997	245.044	215.767
5)	L1 AR-1016-3	5.708	4.924	672607	284084	252.373	231.722
6)	L1 AR-1016-4	5.814	4.981	580672	255224	244.624	242.394
7)	L1 AR-1016-5	6.122	5.201	538128	306040	265.010	232.406
26)	L6 AR-1254-1	6.512	5.573	591120	293933	139.929	106.336
27)	L6 AR-1254-2	6.740	5.735	756188	303074	116.679	124.657
28)	L6 AR-1254-3	7.116	6.143	543656	252011	79.987m	65.490
29)	L6 AR-1254-4	7.411	6.383	551300	119001	83.174	44.316 #
30)	L6 AR-1254-5	7.831	6.804	2415681	1235314	377.114	337.084
31)	L7 AR-1260-1	7.278	6.279	1371826	652315	281.503m	254.988
32)	L7 AR-1260-2	7.545	6.479	2597162	810756	338.492m	251.433 #
33)	L7 AR-1260-3	7.901	6.625	1403945	726425	219.067	242.039
34)	L7 AR-1260-4	8.128	7.100	1439899	522765	236.589	198.280
35)	L7 AR-1260-5	8.444	7.353	2912506	1178534	200.485	180.388

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072567.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2020 00:15
Operator : DD\AJ
Sample : L4436-08MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

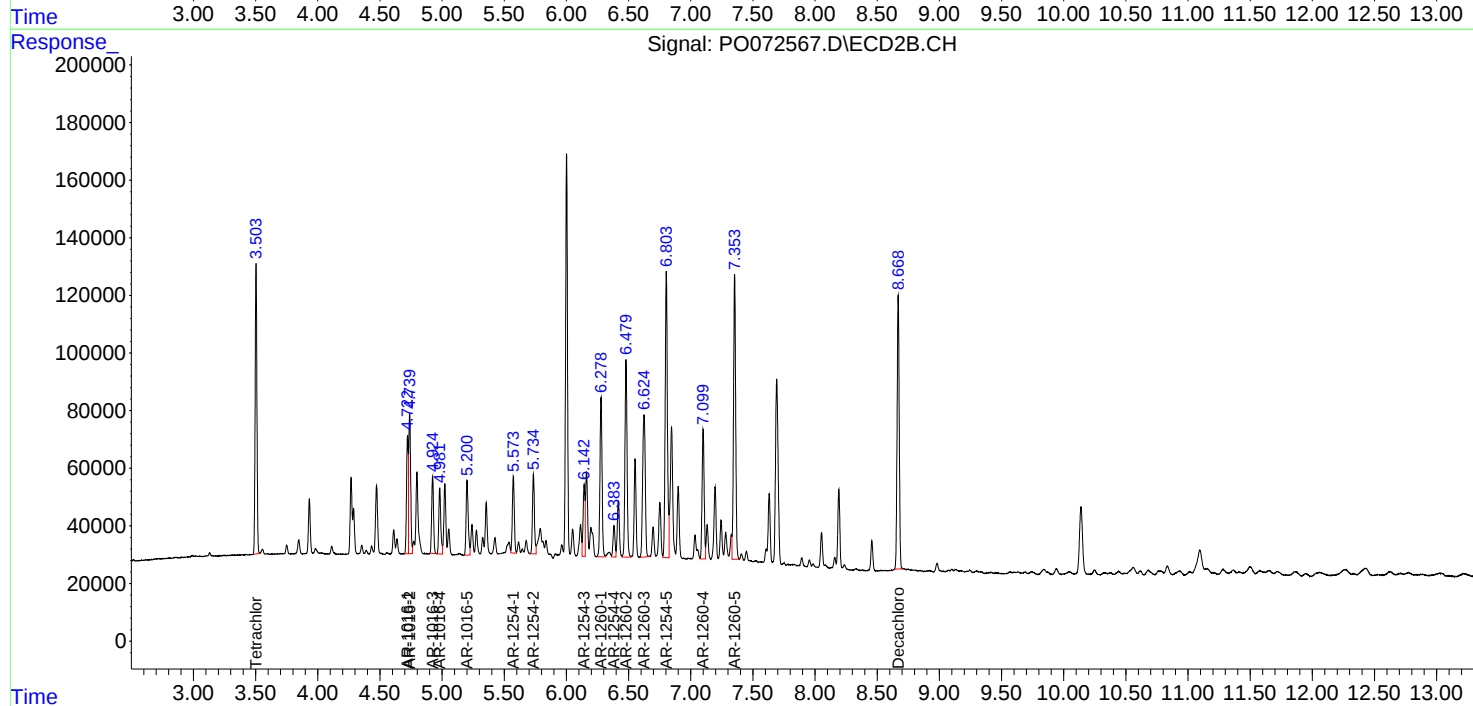
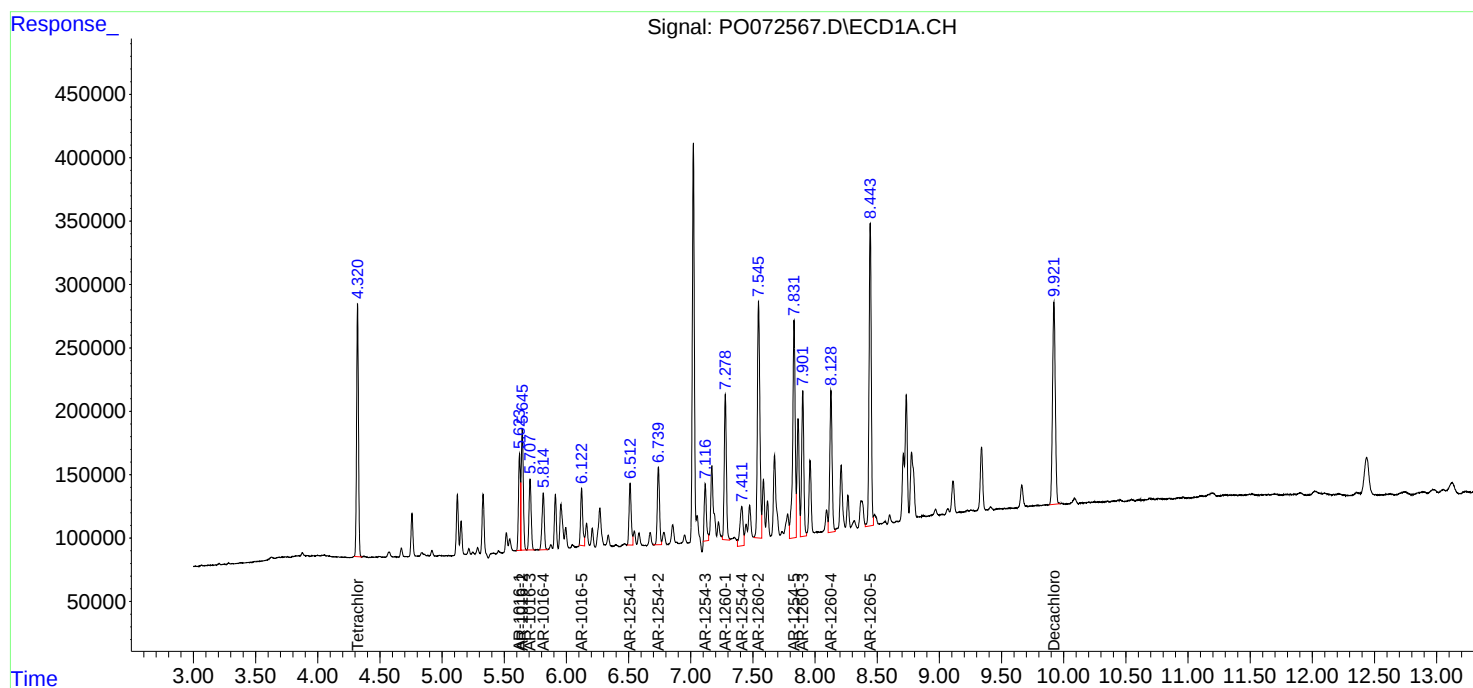
Instrument :
ECD_O
ClientSampled :
36AMSD

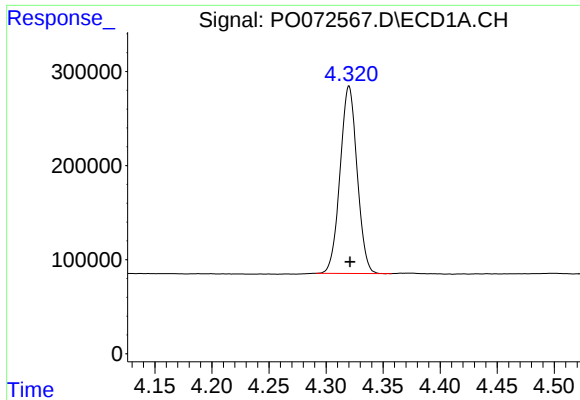
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:52:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





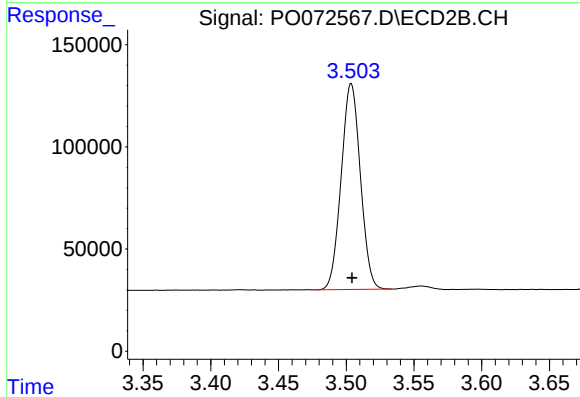
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 2065702
Conc: 24.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

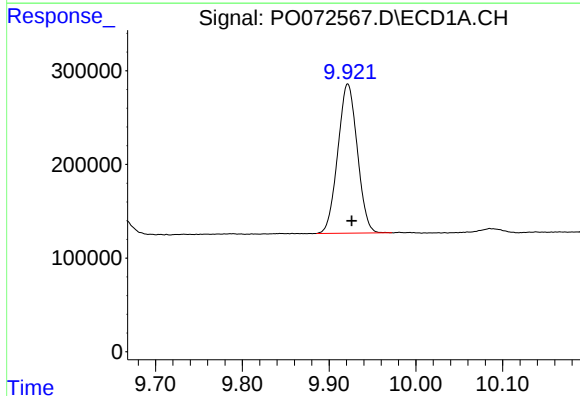
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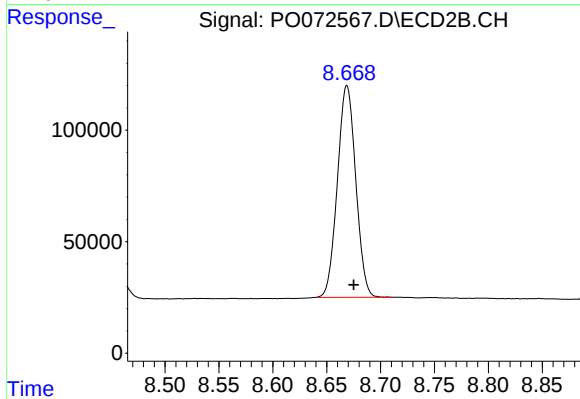
#1 Tetrachloro-m-xylene

R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 994053
Conc: 23.60 ng/ml



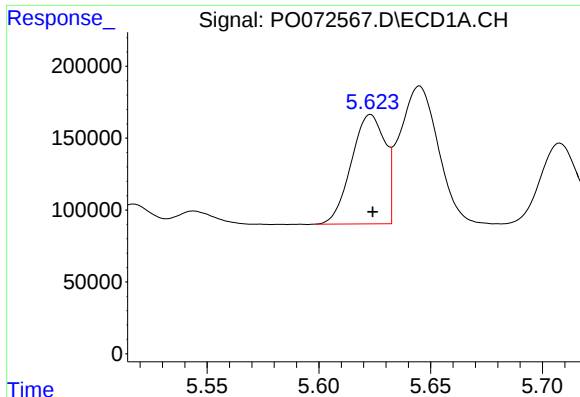
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 2486008
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 1125648
Conc: 21.77 ng/ml



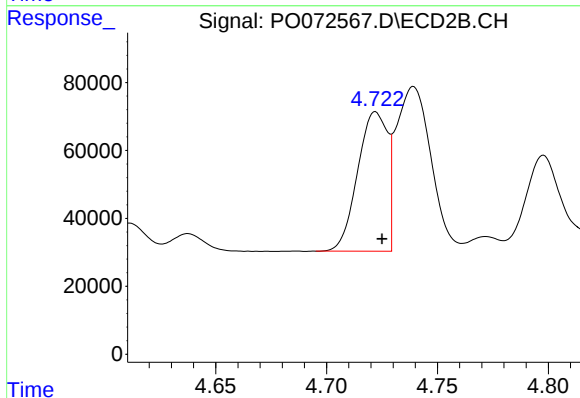
#3 AR-1016-1

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 796489
Conc: 241.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

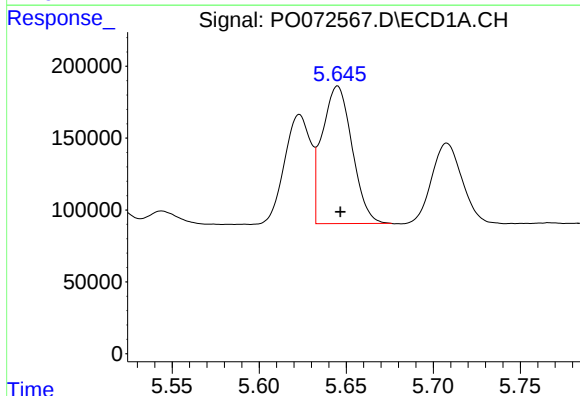
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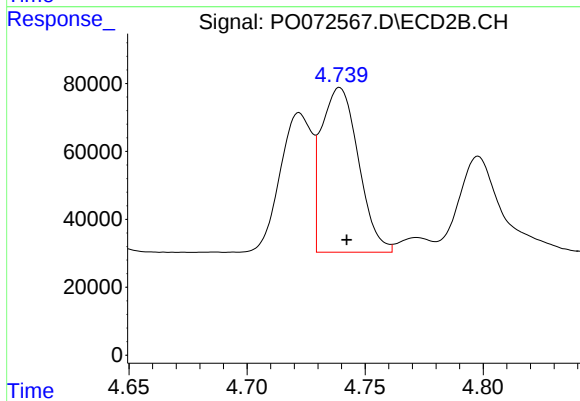
#3 AR-1016-1

R.T.: 4.722 min
Delta R.T.: -0.003 min
Response: 383809
Conc: 223.18 ng/ml



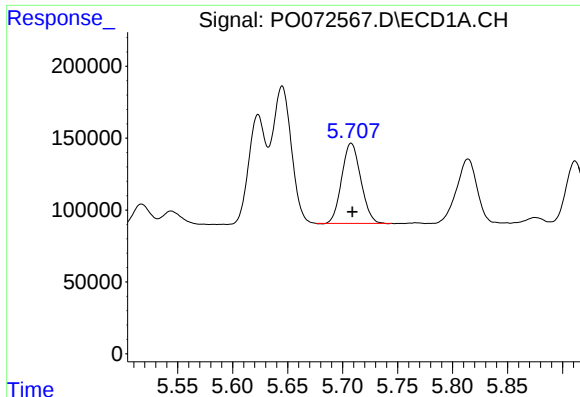
#4 AR-1016-2

R.T.: 5.645 min
Delta R.T.: -0.002 min
Response: 1145202
Conc: 245.04 ng/ml



#4 AR-1016-2

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 529997
Conc: 215.77 ng/ml



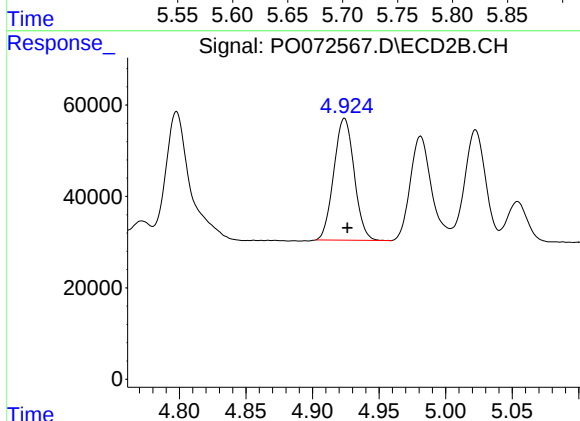
#5 AR-1016-3

R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 672607
Conc: 252.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

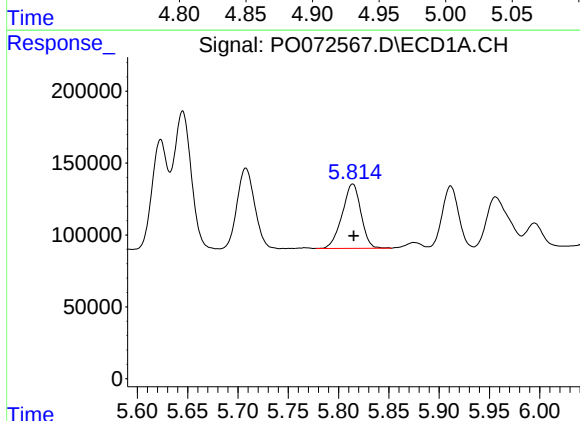
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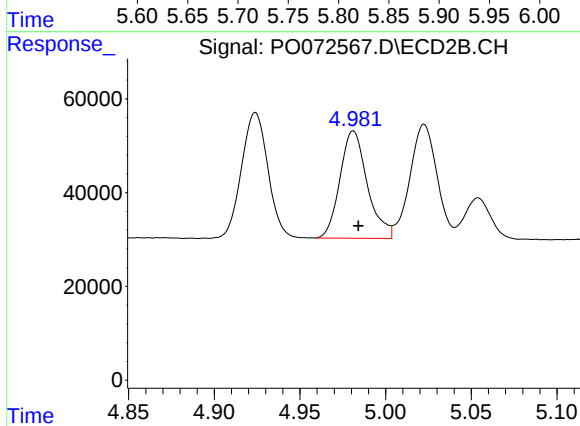
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.002 min
Response: 284084
Conc: 231.72 ng/ml



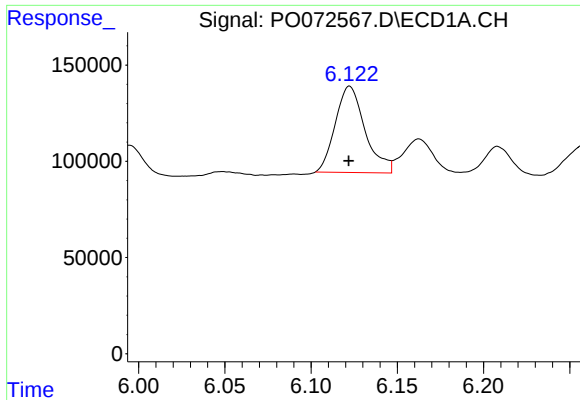
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.001 min
Response: 580672
Conc: 244.62 ng/ml



#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: -0.003 min
Response: 255224
Conc: 242.39 ng/ml



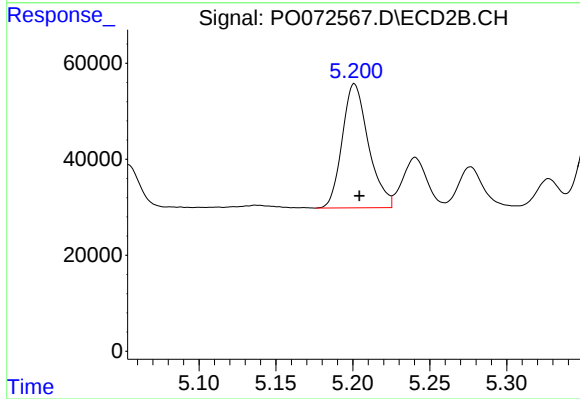
#7 AR-1016-5

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 538128
Conc: 265.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

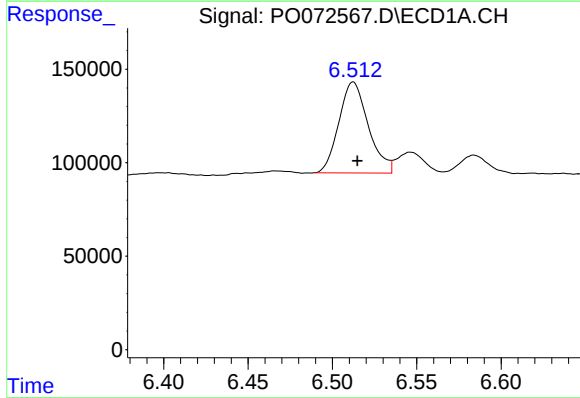
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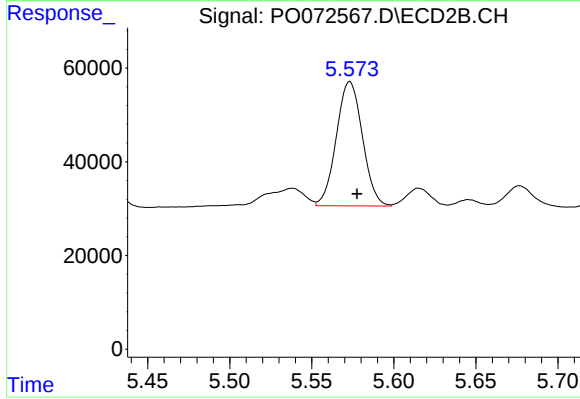
#7 AR-1016-5

R.T.: 5.201 min
Delta R.T.: -0.003 min
Response: 306040
Conc: 232.41 ng/ml



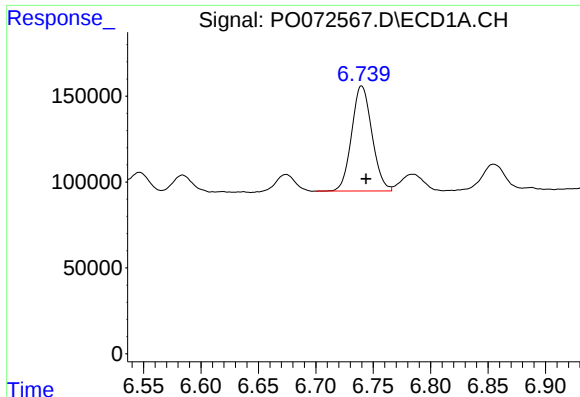
#26 AR-1254-1

R.T.: 6.512 min
Delta R.T.: -0.002 min
Response: 591120
Conc: 139.93 ng/ml



#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 293933
Conc: 106.34 ng/ml



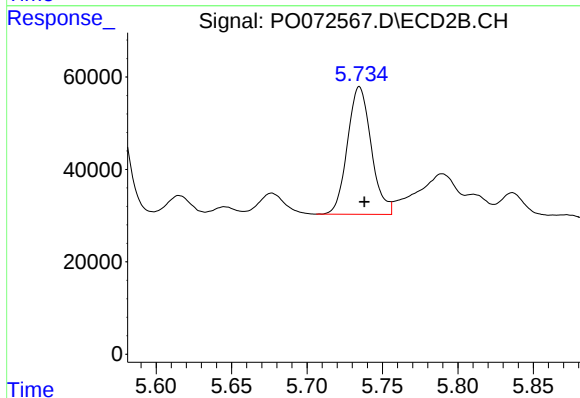
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 756188
Conc: 116.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

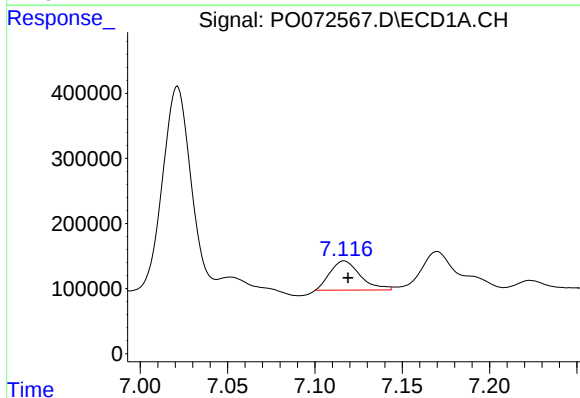
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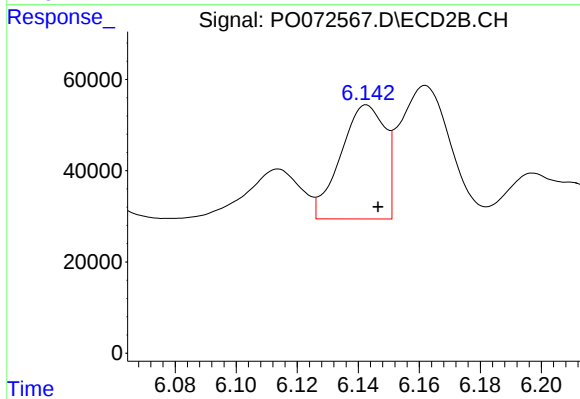
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 303074
Conc: 124.66 ng/ml



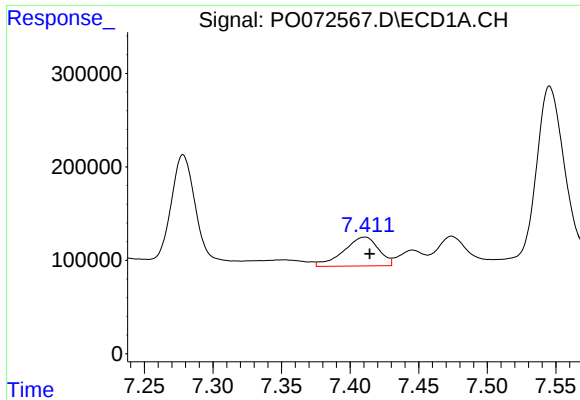
#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 543656
Conc: 79.99 ng/ml m



#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 252011
Conc: 65.49 ng/ml



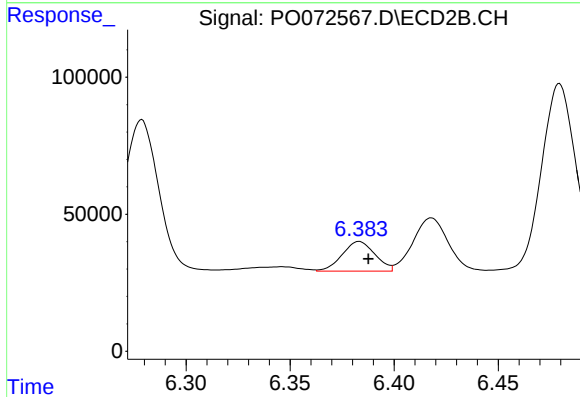
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.003 min
Response: 551300
Conc: 83.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

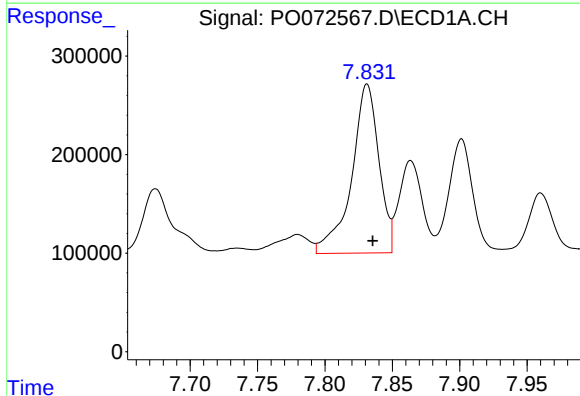
Manual Integrations
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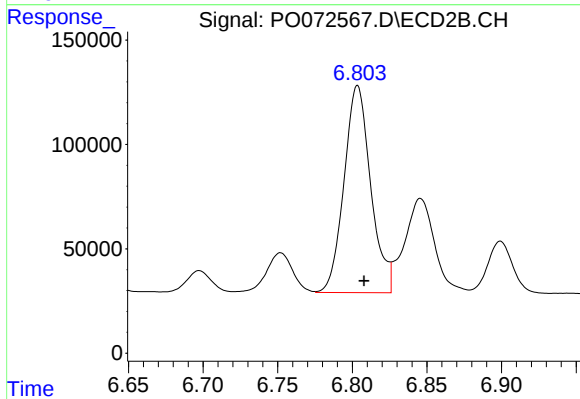
#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 119001
Conc: 44.32 ng/ml



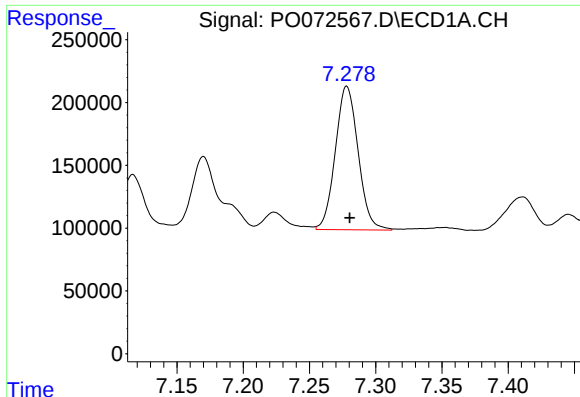
#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 2415681
Conc: 377.11 ng/ml



#30 AR-1254-5

R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 1235314
Conc: 337.08 ng/ml



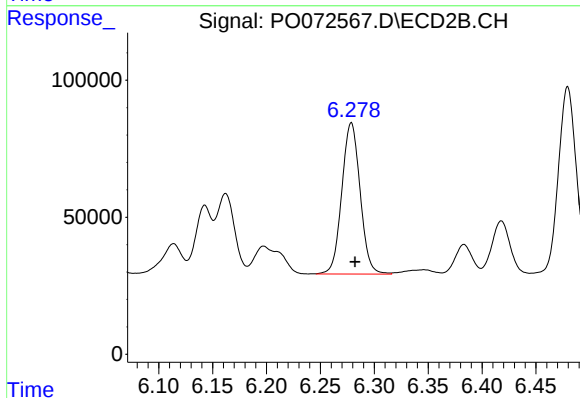
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1371826
Conc: 281.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
36AMSD

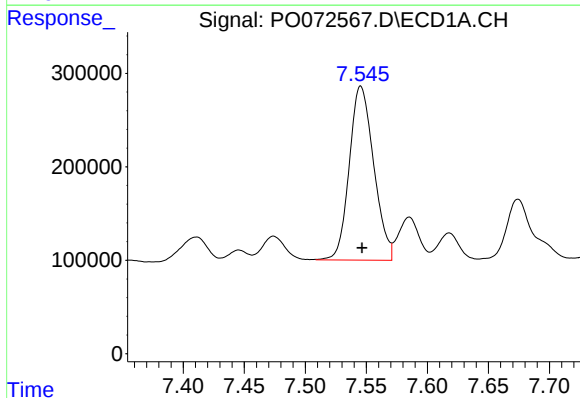
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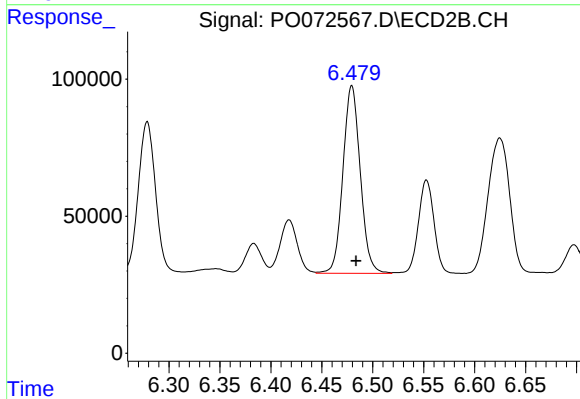
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.004 min
Response: 652315
Conc: 254.99 ng/ml



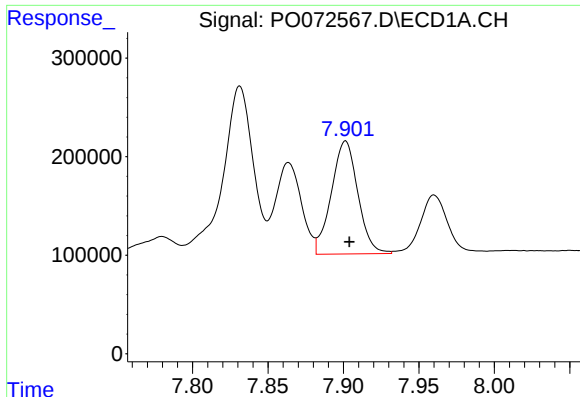
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.002 min
Response: 2597162
Conc: 338.49 ng/ml m



#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 810756
Conc: 251.43 ng/ml



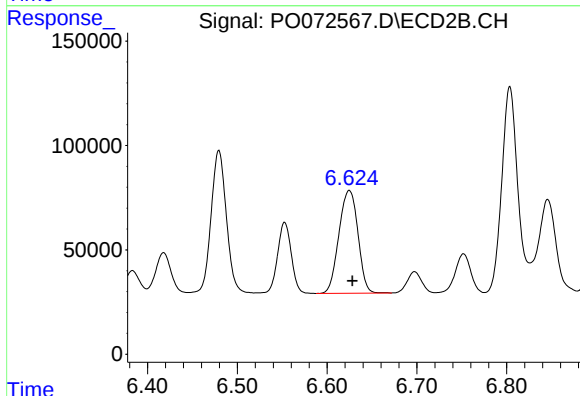
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: -0.003 min
Response: 1403945
Conc: 219.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

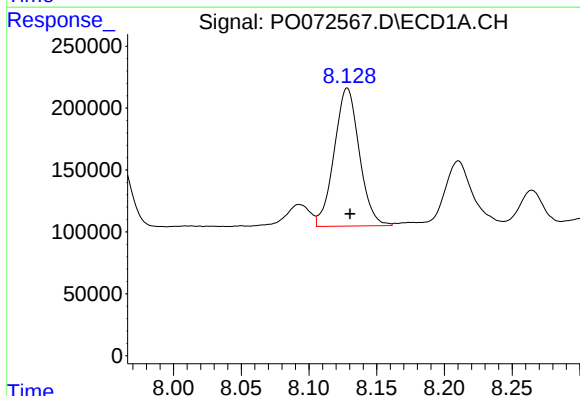
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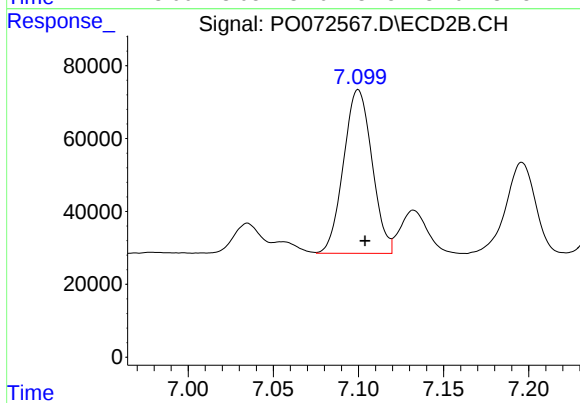
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 726425
Conc: 242.04 ng/ml



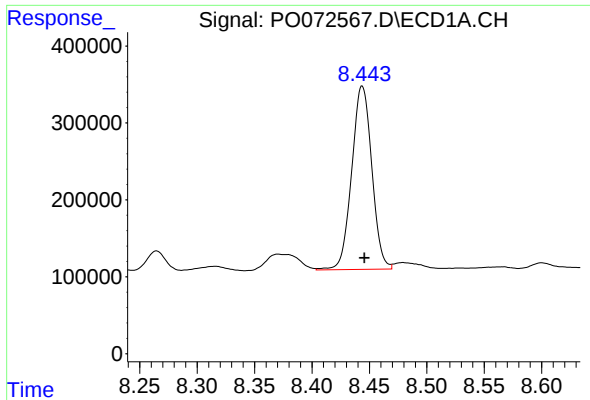
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 1439899
Conc: 236.59 ng/ml



#34 AR-1260-4

R.T.: 7.100 min
Delta R.T.: -0.004 min
Response: 522765
Conc: 198.28 ng/ml



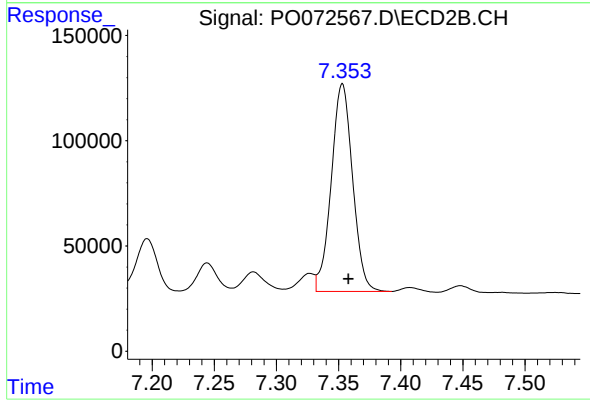
#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: -0.002 min
Response: 2912506
Conc: 200.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
36AMSD

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#35 AR-1260-5

R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 1178534
Conc: 180.39 ng/ml