

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102320\
 Data File : P0072716.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 13:32
 Operator : DD\AJ
 Sample : PB132575BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB132575BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 04:05:30 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...	4.319	3.501	1981644	990513	23.363	23.515
2)	SA Decachlor...	9.919	8.665	2190693	1122903	19.860	21.722
Target Compounds							
3)	L1 AR-1016-1	5.621	4.719	765935	384788	232.383	223.748
4)	L1 AR-1016-2	5.643	4.736	1081598	536034	231.435	218.225
5)	L1 AR-1016-3	5.706	4.921	647797	279669	243.064	228.120
6)	L1 AR-1016-4	5.812	4.978	559736	246831	235.804	234.423
7)	L1 AR-1016-5	6.120	5.197	527097	289111	259.577m	219.550
31)	L7 AR-1260-1	7.277	6.275	1139232	584577	233.774	228.509
32)	L7 AR-1260-2	7.542	6.475	1674435	723095	218.231	224.247
33)	L7 AR-1260-3	7.899	6.621	1116064	668181	174.147	222.633 #
34)	L7 AR-1260-4	8.127	7.096	1146474	501079	188.377	190.054
35)	L7 AR-1260-5	8.442	7.349	2389659	1169638	164.494	179.026

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072716.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 13:32
Operator : DD\AJ
Sample : PB132575BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

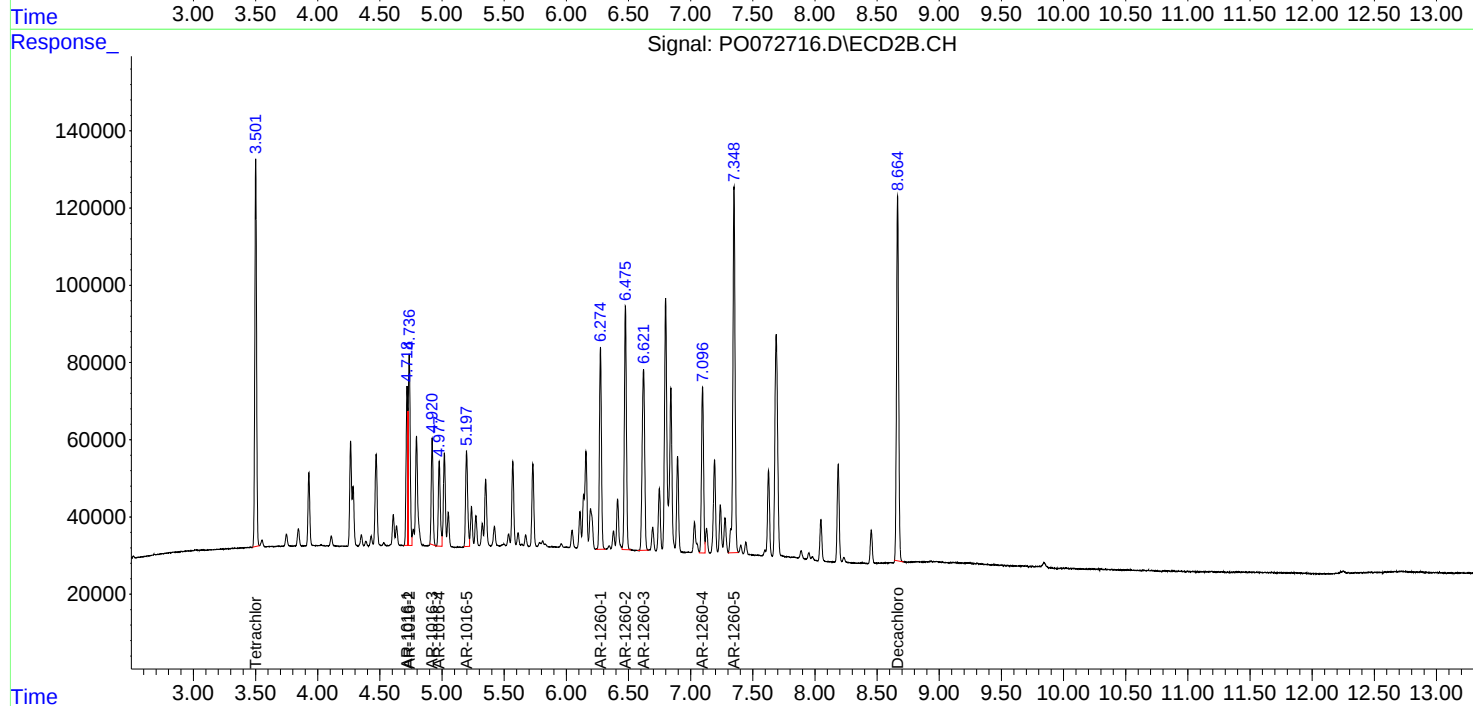
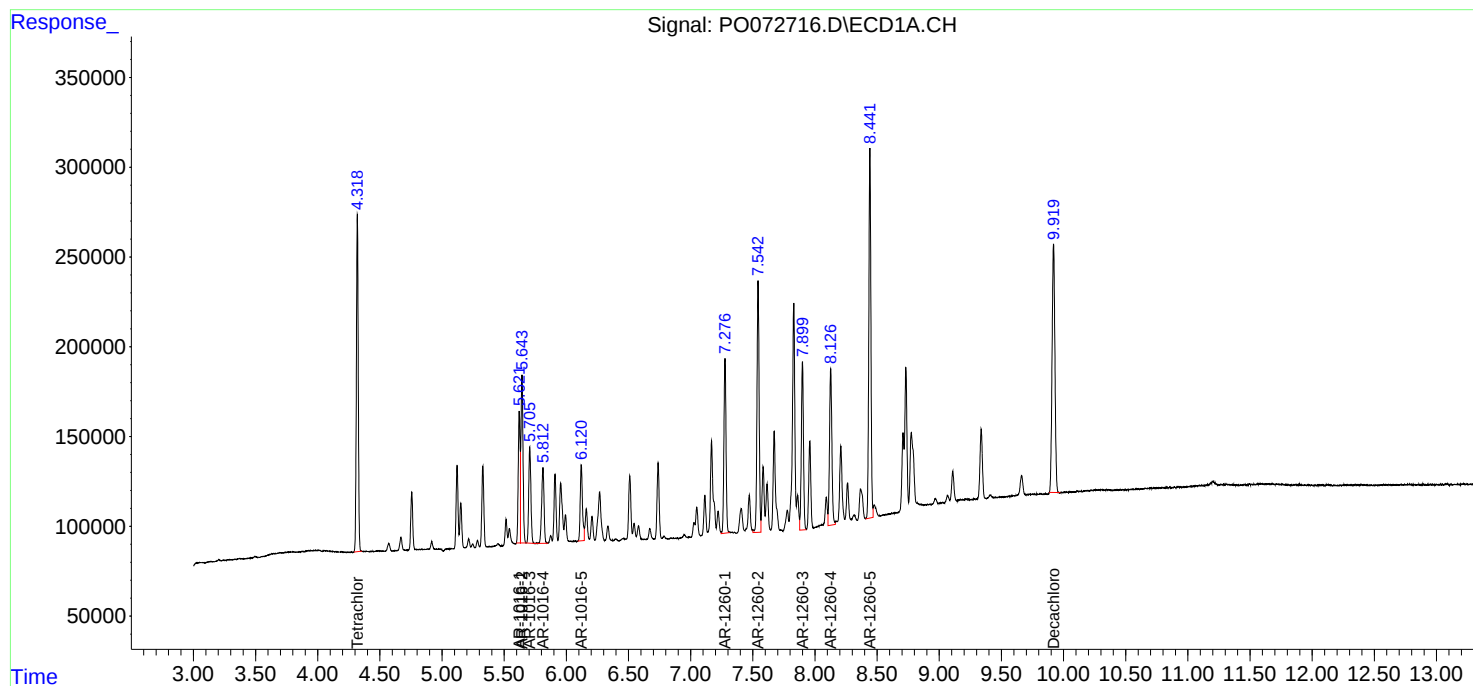
Instrument :
ECD_O
ClientSampleId :
PB132575BS

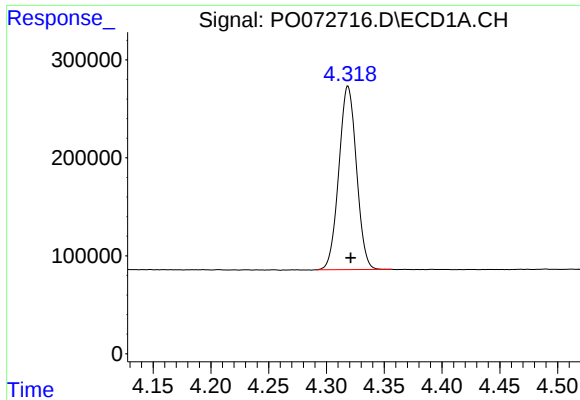
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 04:05:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response 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





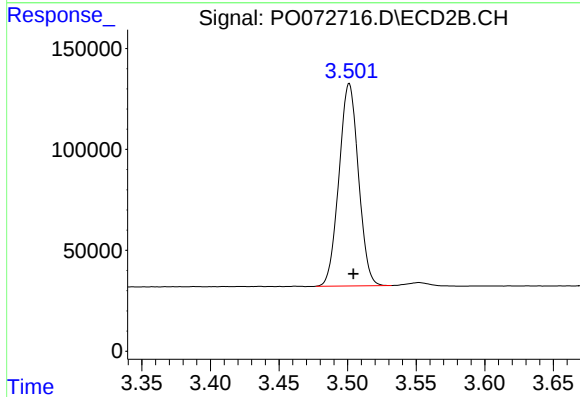
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1981644
Conc: 23.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132575BS

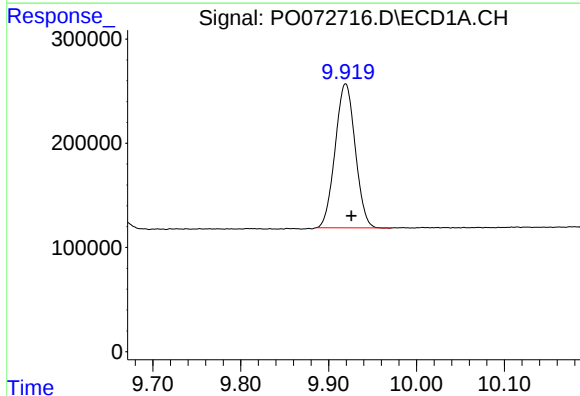
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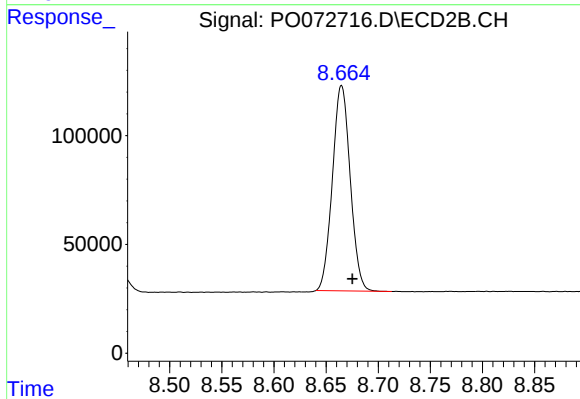
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 990513
Conc: 23.52 ng/ml



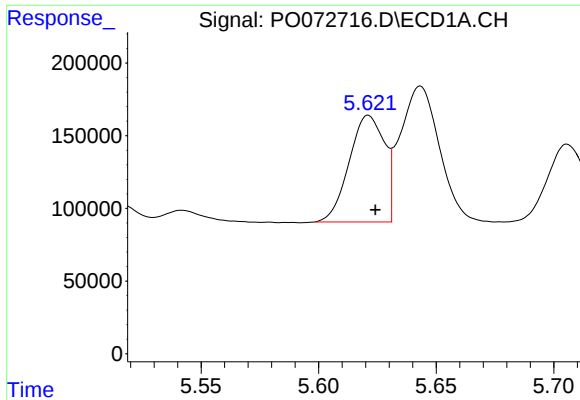
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2190693
Conc: 19.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 1122903
Conc: 21.72 ng/ml



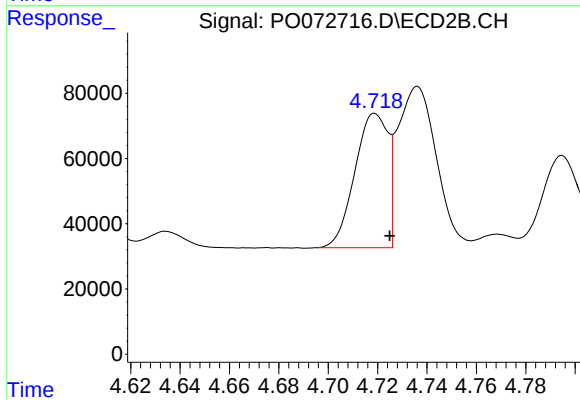
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 765935
Conc: 232.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132575BS

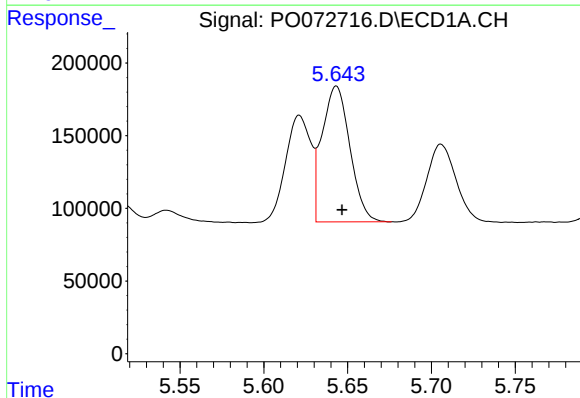
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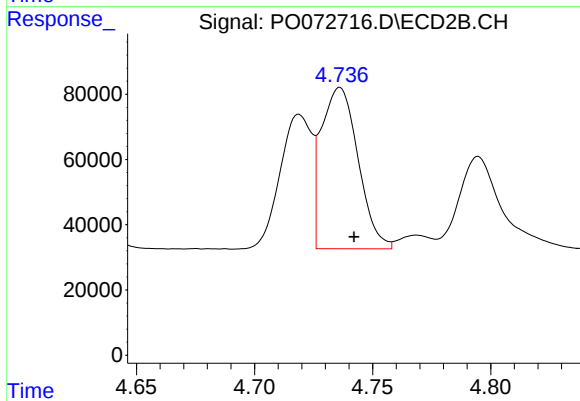
#3 AR-1016-1

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 384788
Conc: 223.75 ng/ml



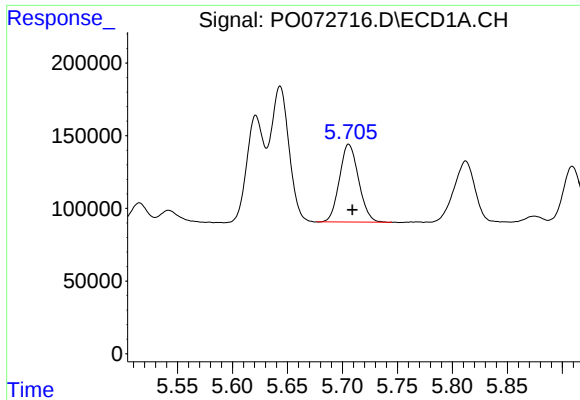
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 1081598
Conc: 231.43 ng/ml



#4 AR-1016-2

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 536034
Conc: 218.23 ng/ml



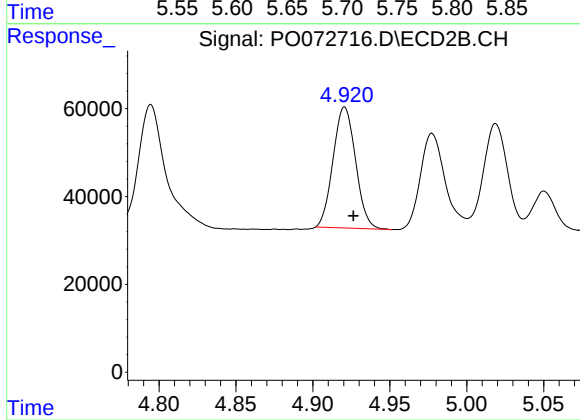
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 647797
Conc: 243.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132575BS

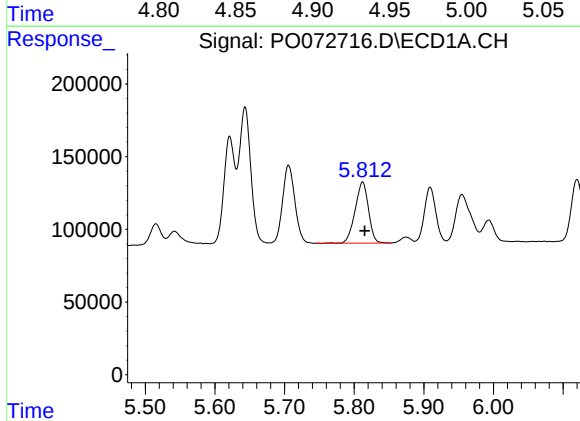
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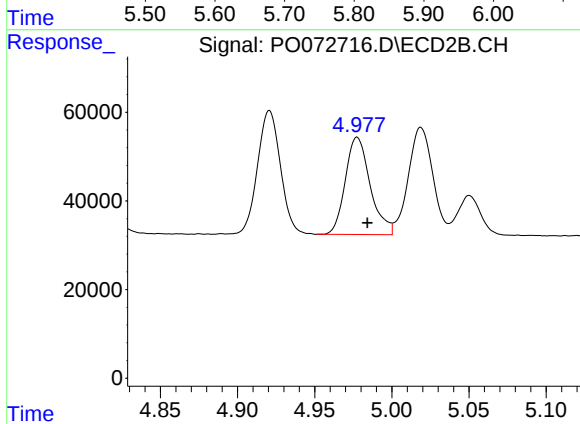
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: -0.005 min
Response: 279669
Conc: 228.12 ng/ml



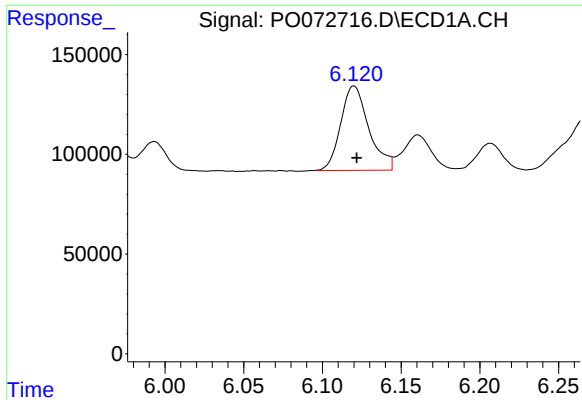
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 559736
Conc: 235.80 ng/ml



#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.007 min
Response: 246831
Conc: 234.42 ng/ml



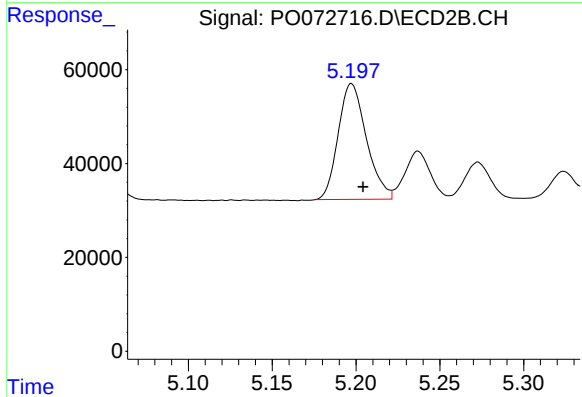
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 527097
Conc: 259.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB132575BS

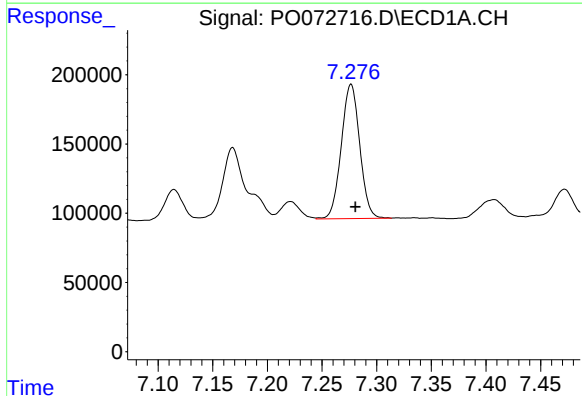
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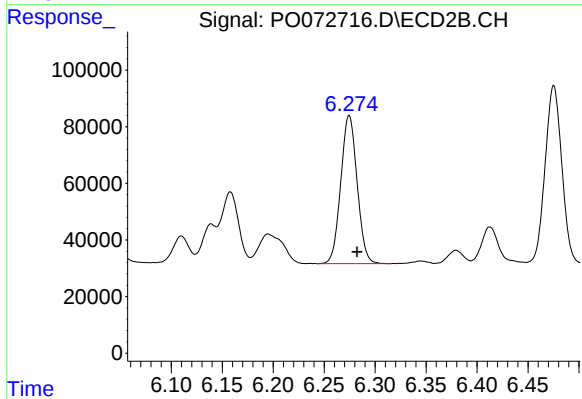
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.007 min
Response: 289111
Conc: 219.55 ng/ml



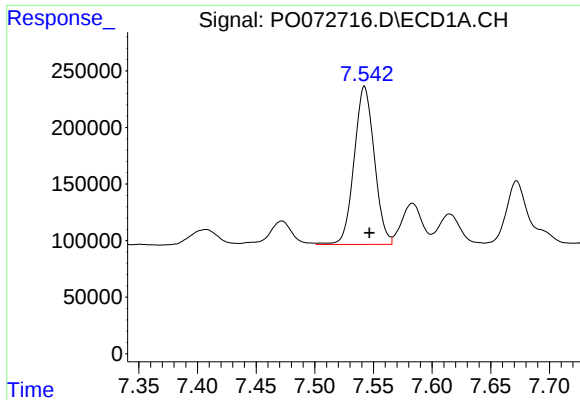
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 1139232
Conc: 233.77 ng/ml



#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.008 min
Response: 584577
Conc: 228.51 ng/ml



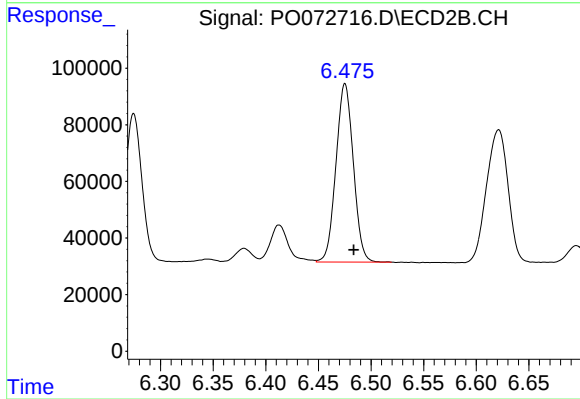
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 1674435
Conc: 218.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132575BS

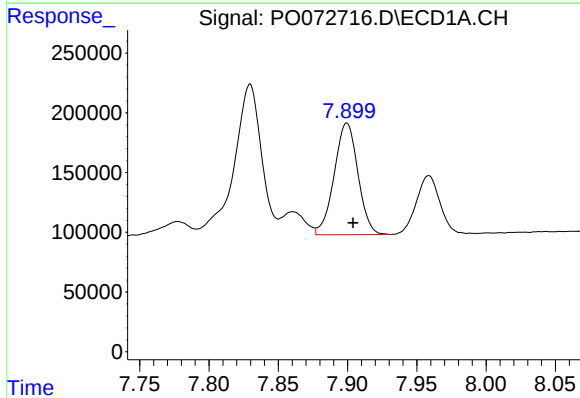
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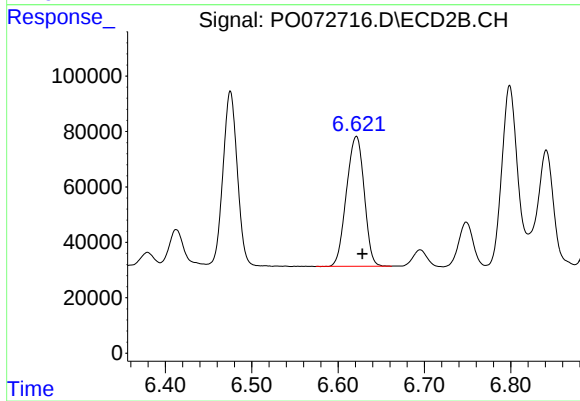
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 723095
Conc: 224.25 ng/ml



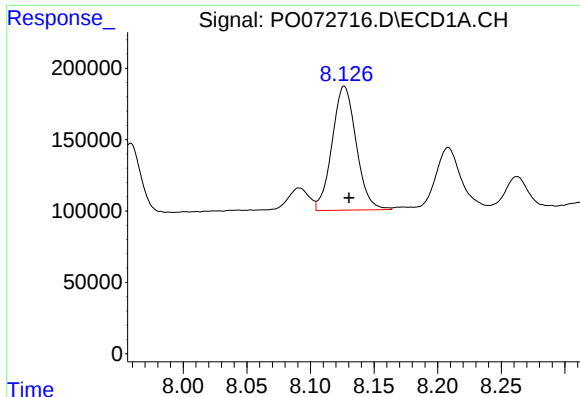
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 1116064
Conc: 174.15 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 668181
Conc: 222.63 ng/ml



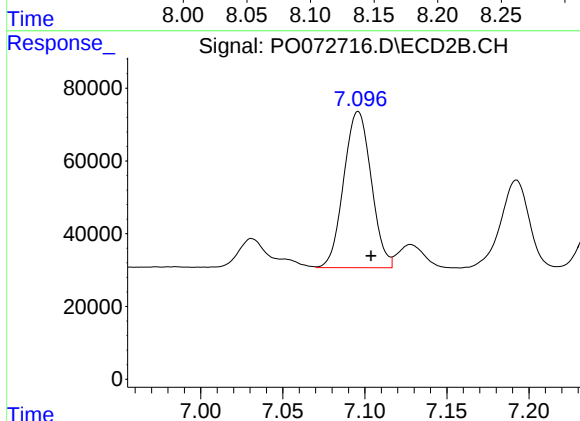
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: -0.004 min
Response: 1146474
Conc: 188.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB132575BS

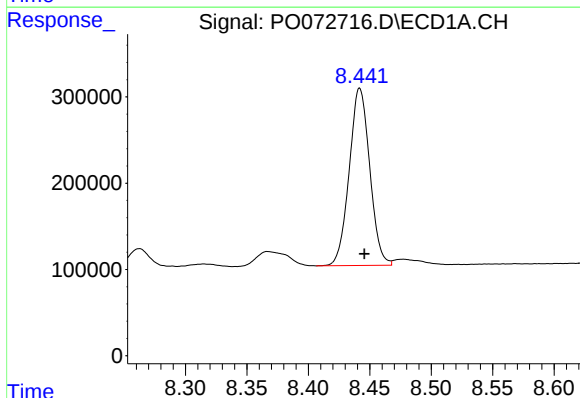
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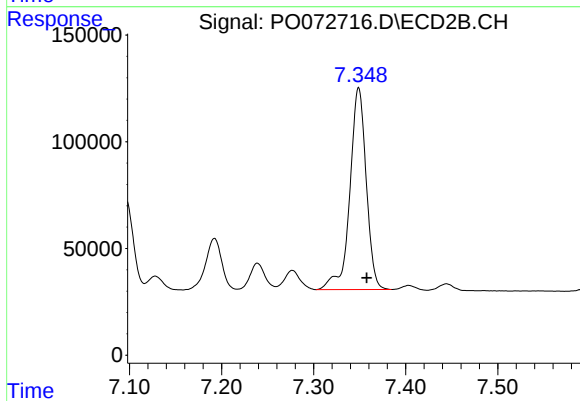
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 501079
Conc: 190.05 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 2389659
Conc: 164.49 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 1169638
Conc: 179.03 ng/ml