

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 14:50
 Operator : SM/SJ
 Sample : PB121227BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121227BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:05:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.210	3.546	785303	670716	19.992	19.075
2)	SA Decachlor...	9.739	8.456	1150512	742374	20.460m	19.846
Target Compounds							
3)	L1 AR-1016-1	5.368	4.608	358789	271568	202.997m	203.120m
4)	L1 AR-1016-2	5.390	4.626	513471	367556	199.253m	188.793m
5)	L1 AR-1016-3	5.451	4.799	324158	206209	207.946	194.768m
6)	L1 AR-1016-4	5.548	4.840	270297	172145	208.436m	193.485m
7)	L1 AR-1016-5	5.838	5.050	284579	218279	208.202m	191.070m
31)	L7 AR-1260-1	6.951	6.068	624614	465430	225.381	217.461
32)	L7 AR-1260-2	7.206	6.255	820720	579378	222.623m	211.173
33)	L7 AR-1260-3	7.561	6.406	587288	516268	193.305	211.455
34)	L7 AR-1260-4	7.786	6.872	573212	389860	189.008	187.249
35)	L7 AR-1260-5	8.092	7.115	1139414	858408	182.203m	169.240

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071019\
Data File : PO057770.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2019 14:50
Operator : SM/SJ
Sample : PB121227BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

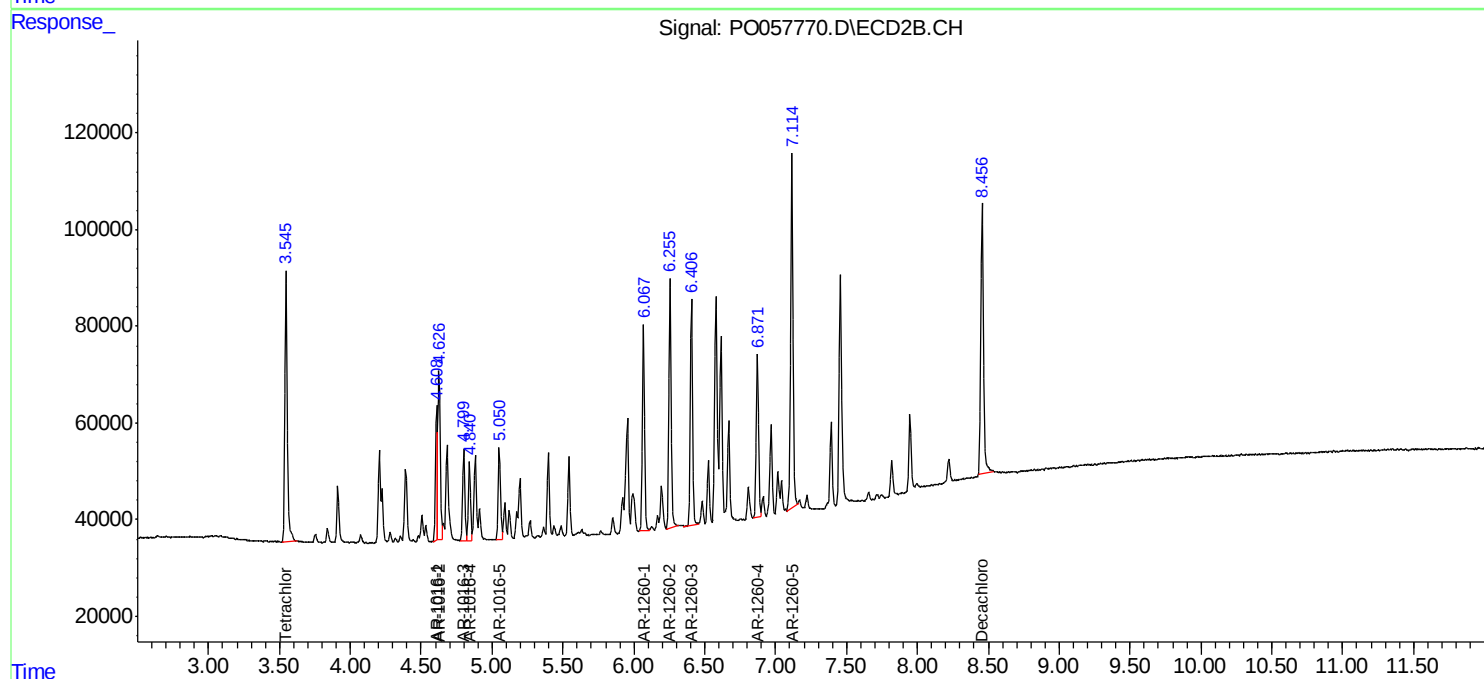
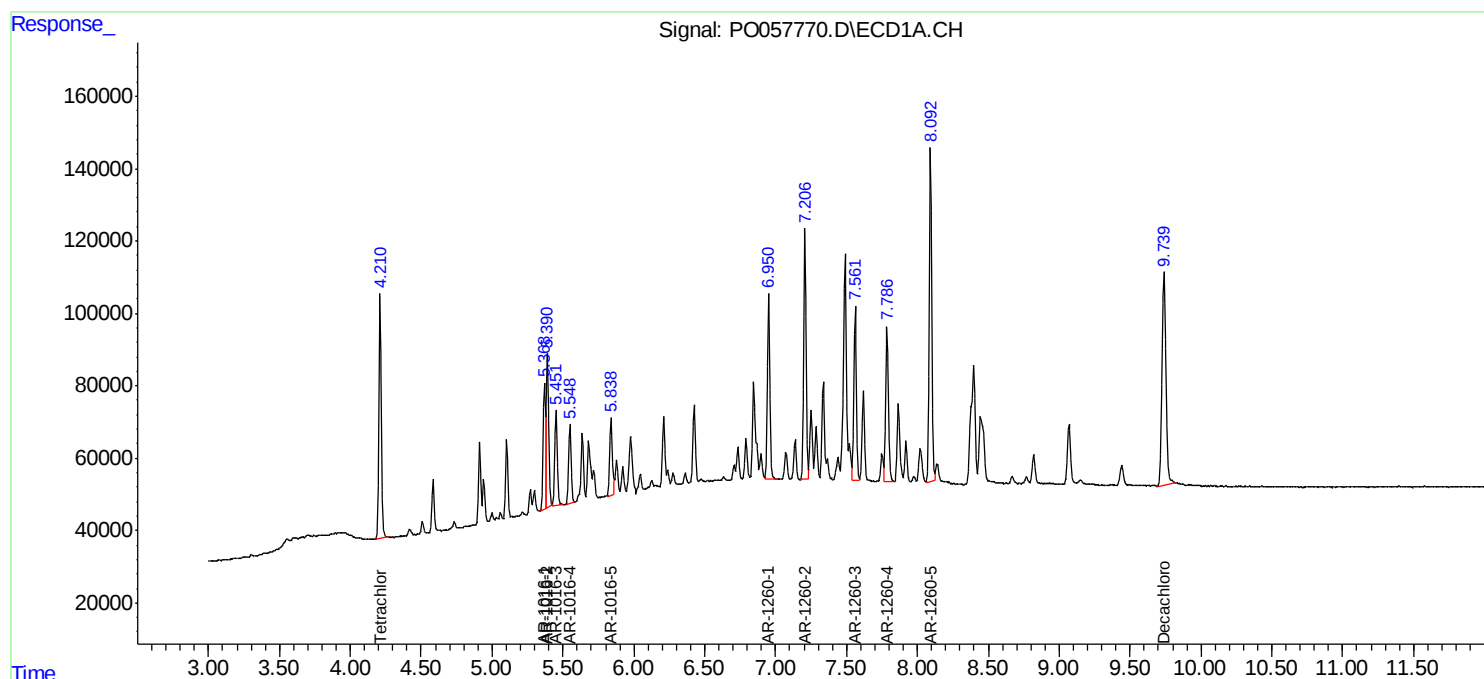
Instrument :
ECD_O
ClientSampleId :
PB121227BS

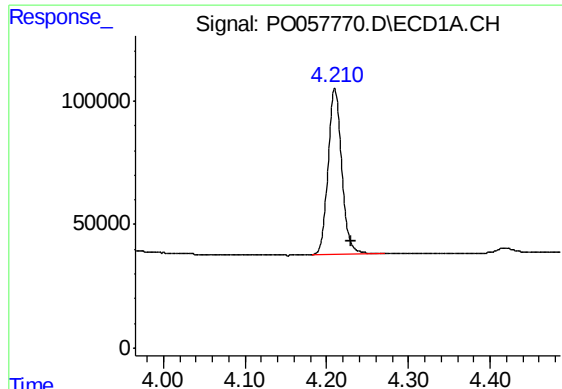
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:05:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





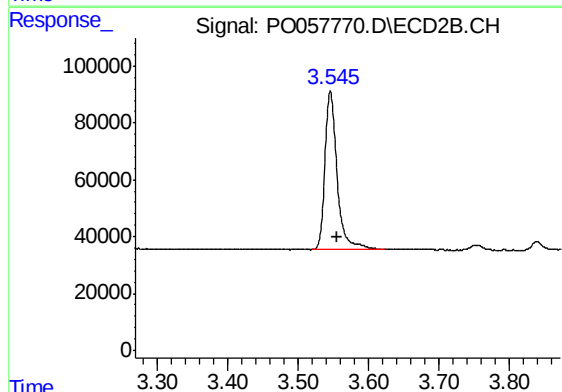
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: -0.020 min
Response: 785303
Conc: 19.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121227BS

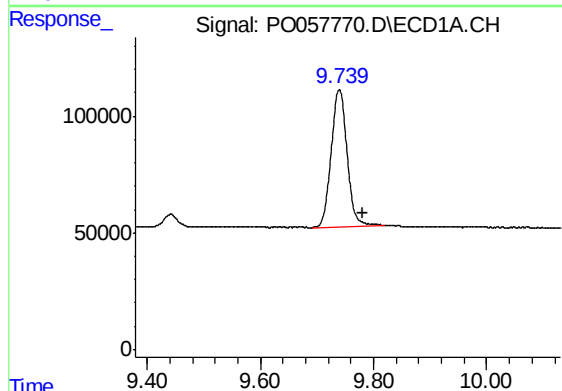
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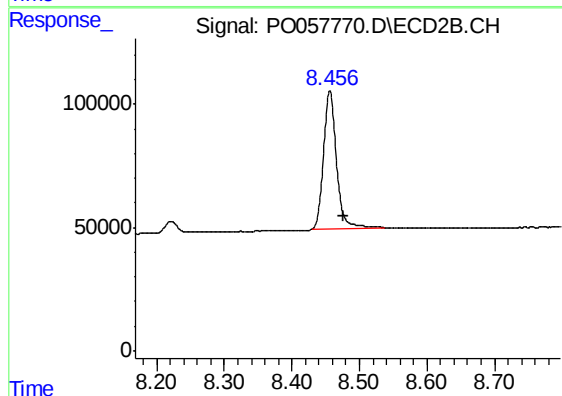
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.010 min
Response: 670716
Conc: 19.07 ng/ml



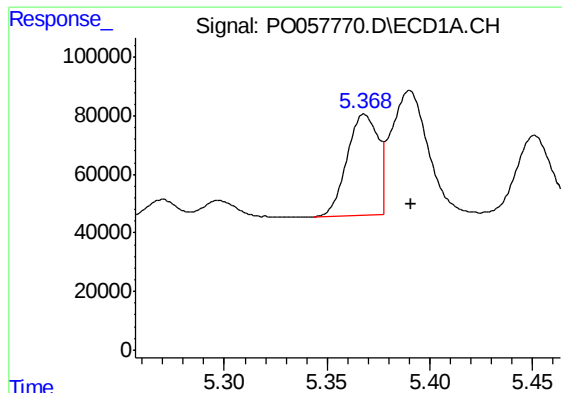
#2 Decachlorobiphenyl

R.T.: 9.739 min
Delta R.T.: -0.042 min
Response: 1150512
Conc: 20.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: -0.020 min
Response: 742374
Conc: 19.85 ng/ml



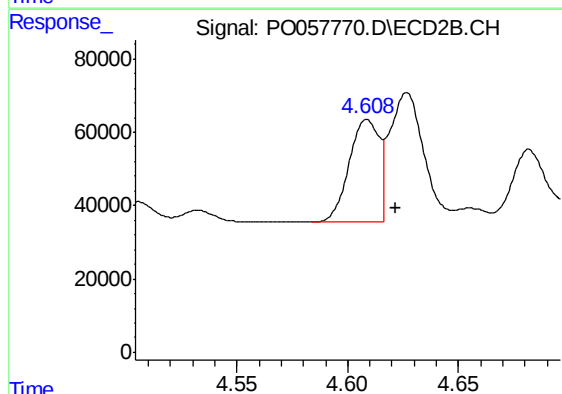
#3 AR-1016-1

R.T.: 5.368 min
Delta R.T.: -0.023 min
Response: 358789
Conc: 203.00 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121227BS

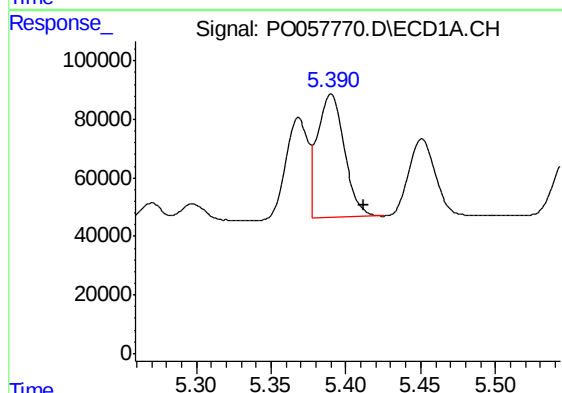
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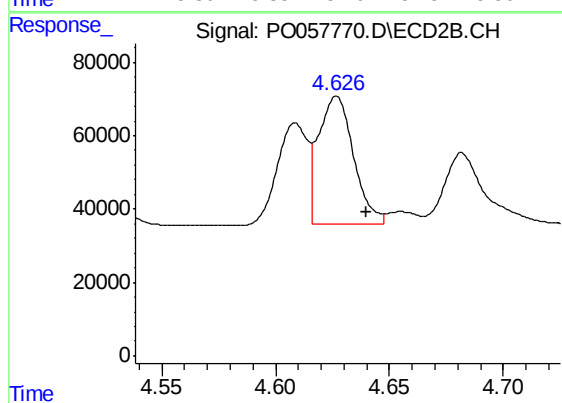
#3 AR-1016-1

R.T.: 4.608 min
Delta R.T.: -0.014 min
Response: 271568
Conc: 203.12 ng/ml m



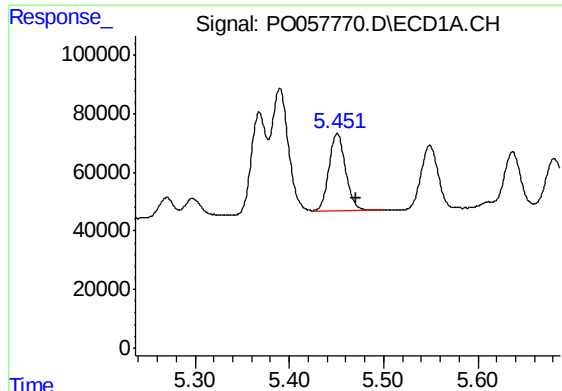
#4 AR-1016-2

R.T.: 5.390 min
Delta R.T.: -0.022 min
Response: 513471
Conc: 199.25 ng/ml m



#4 AR-1016-2

R.T.: 4.626 min
Delta R.T.: -0.014 min
Response: 367556
Conc: 188.79 ng/ml m



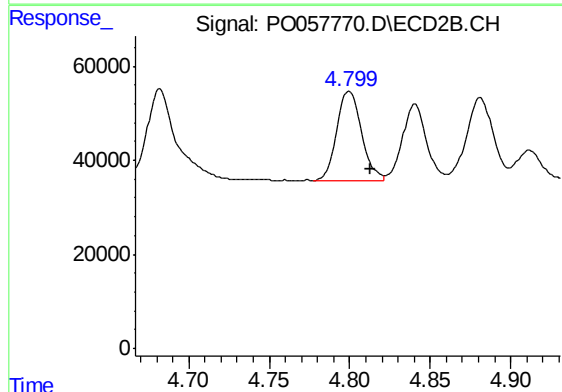
#5 AR-1016-3

R.T.: 5.451 min
Delta R.T.: -0.021 min
Response: 324158
Conc: 207.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121227BS

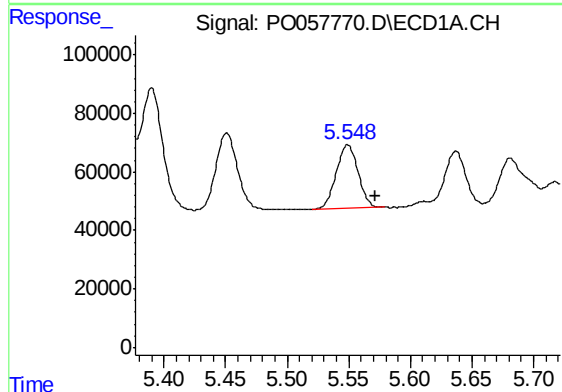
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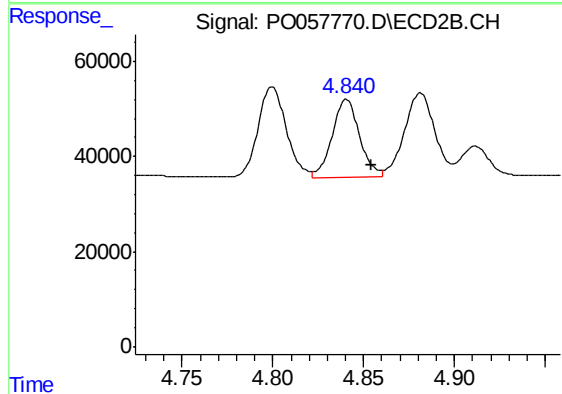
#5 AR-1016-3

R.T.: 4.799 min
Delta R.T.: -0.014 min
Response: 206209
Conc: 194.77 ng/ml m



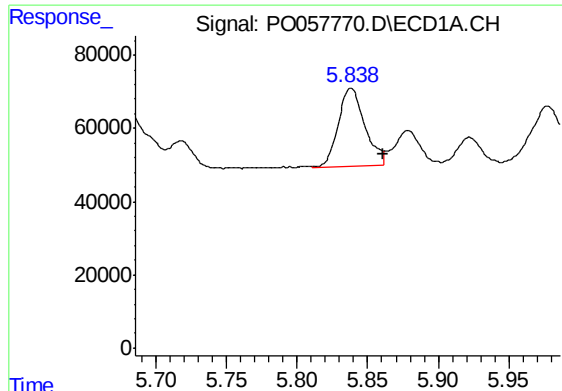
#6 AR-1016-4

R.T.: 5.548 min
Delta R.T.: -0.023 min
Response: 270297
Conc: 208.44 ng/ml m



#6 AR-1016-4

R.T.: 4.840 min
Delta R.T.: -0.014 min
Response: 172145
Conc: 193.48 ng/ml m



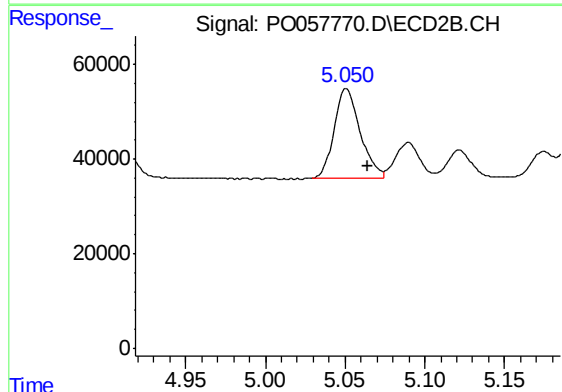
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.023 min
Response: 284579
Conc: 208.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121227BS

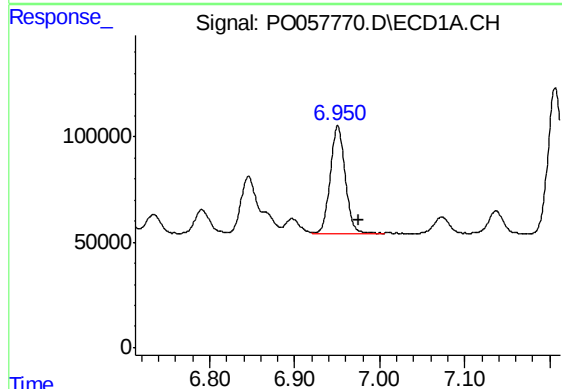
Manual Integrations
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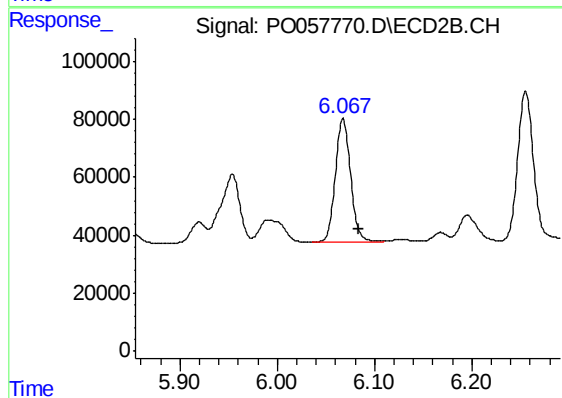
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: -0.014 min
Response: 218279
Conc: 191.07 ng/ml m



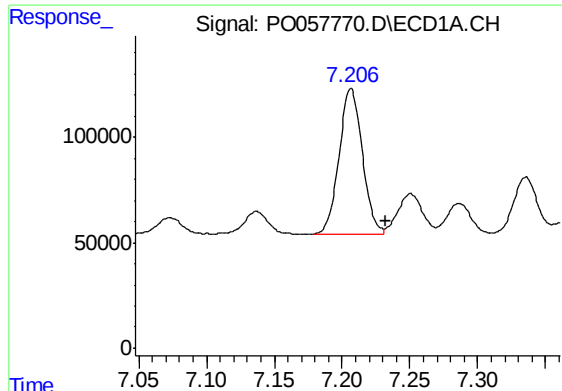
#31 AR-1260-1

R.T.: 6.951 min
Delta R.T.: -0.025 min
Response: 624614
Conc: 225.38 ng/ml



#31 AR-1260-1

R.T.: 6.068 min
Delta R.T.: -0.016 min
Response: 465430
Conc: 217.46 ng/ml



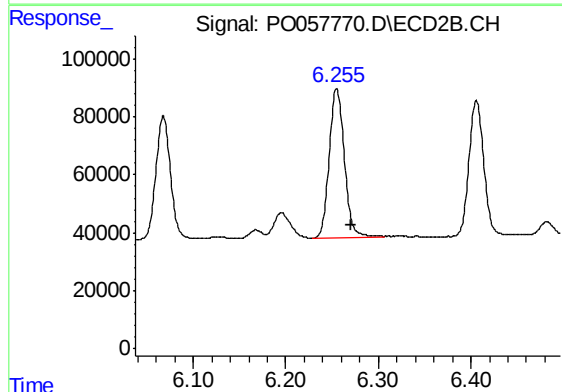
#32 AR-1260-2

R.T.: 7.206 min
Delta R.T.: -0.026 min
Response: 820720
Conc: 222.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121227BS

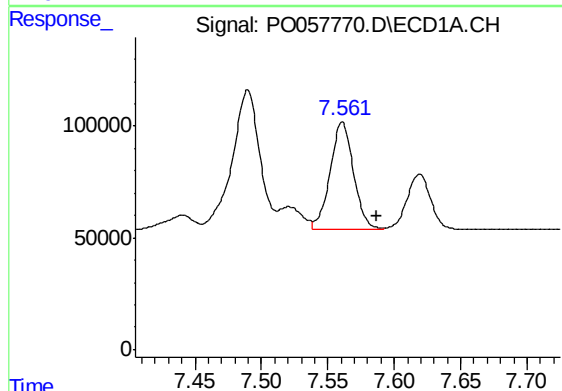
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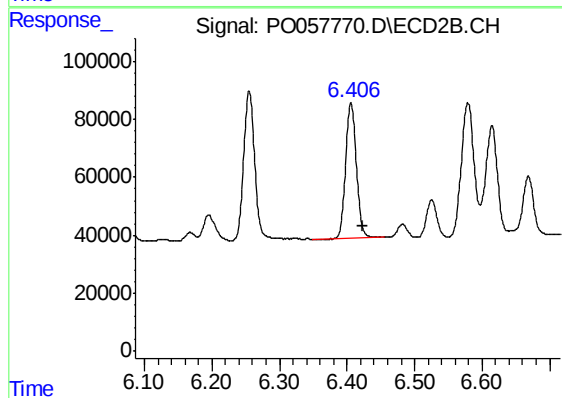
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: -0.016 min
Response: 579378
Conc: 211.17 ng/ml



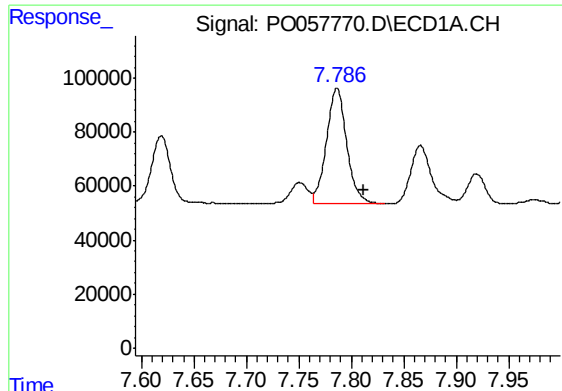
#33 AR-1260-3

R.T.: 7.561 min
Delta R.T.: -0.026 min
Response: 587288
Conc: 193.31 ng/ml



#33 AR-1260-3

R.T.: 6.406 min
Delta R.T.: -0.017 min
Response: 516268
Conc: 211.45 ng/ml



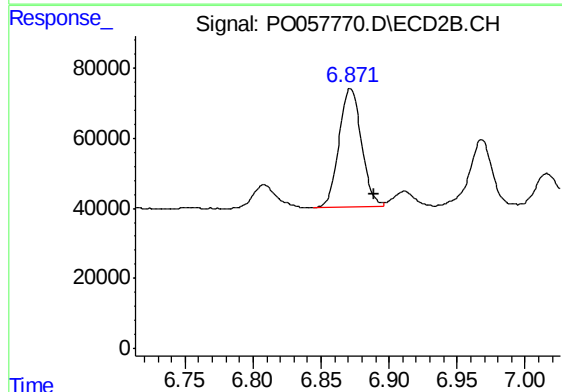
#34 AR-1260-4

R.T.: 7.786 min
Delta R.T.: -0.025 min
Response: 573212
Conc: 189.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121227BS

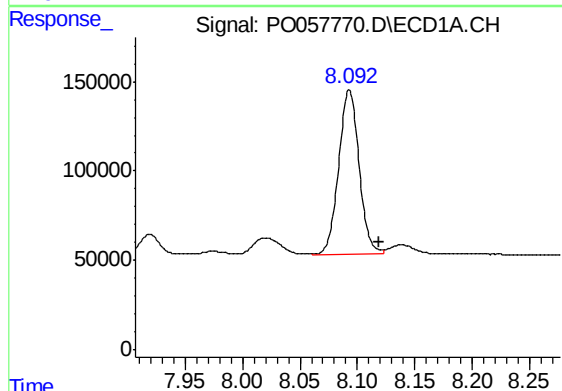
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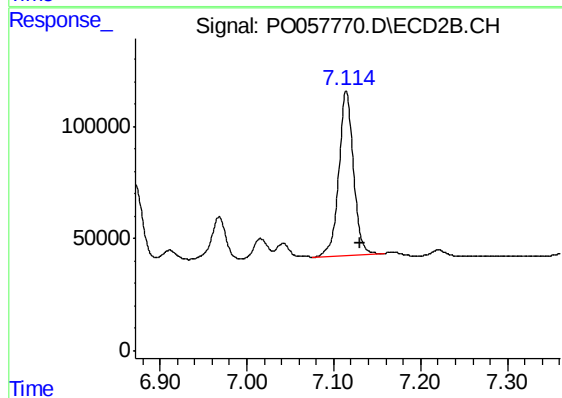
#34 AR-1260-4

R.T.: 6.872 min
Delta R.T.: -0.017 min
Response: 389860
Conc: 187.25 ng/ml



#35 AR-1260-5

R.T.: 8.092 min
Delta R.T.: -0.027 min
Response: 1139414
Conc: 182.20 ng/ml m



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.016 min
Response: 858408
Conc: 169.24 ng/ml