

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020519\
 Data File : P0053720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Feb 2019 14:04
 Operator : SM/SJ
 Sample : PB116787BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116787BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 23:39:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.096	3.160	34695028	4821449	17.801	20.102
2)	SA Decachlor...	9.481	7.765	20366848	5007732	20.897	20.055
Target Compounds							
3)	L1 AR-1016-1	5.235	4.136	10178690	2135577	226.057m	242.735
4)	L1 AR-1016-2	5.256	4.150	13907007	3343783	206.370	236.857
5)	L1 AR-1016-3	5.316	4.308	8831286	1816734	222.520	230.189
6)	L1 AR-1016-4	5.415	4.351	7484510	1345896	235.178	257.374
7)	L1 AR-1016-5	5.697	4.540	6523084	1725265	232.499	237.321m
31)	L7 AR-1260-1	6.794	5.492	10729708	3161983	220.124	207.657
32)	L7 AR-1260-2	7.047	5.676	12145134	3784650	195.433	204.116
33)	L7 AR-1260-3	7.397	5.813	8786324	3427908	224.616	200.524
34)	L7 AR-1260-4	7.623	6.257	9889003	2352343	228.851	213.610
35)	L7 AR-1260-5	7.927	6.499	19579063	5462818	215.084	200.610

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

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Data File : P0053720.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Feb 2019 14:04
Operator : SM/SJ
Sample : PB116787BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

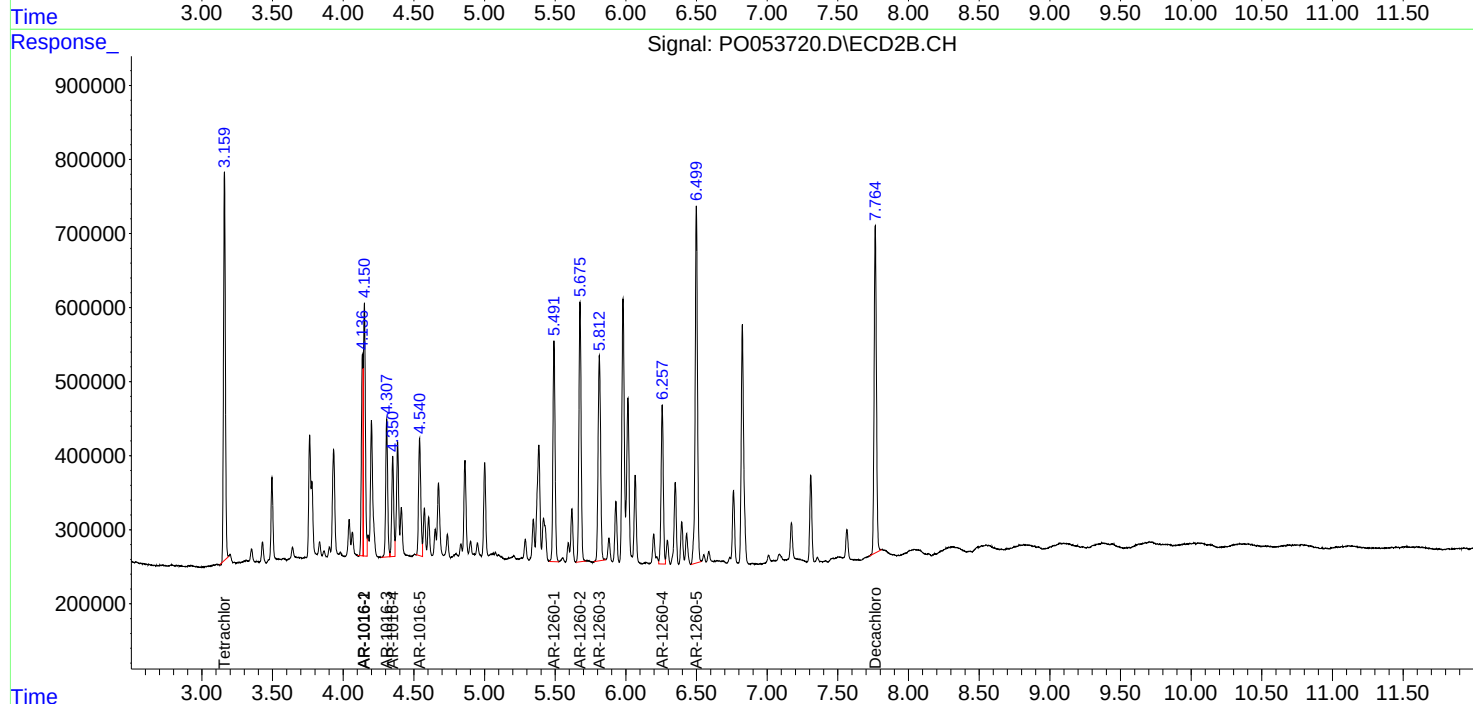
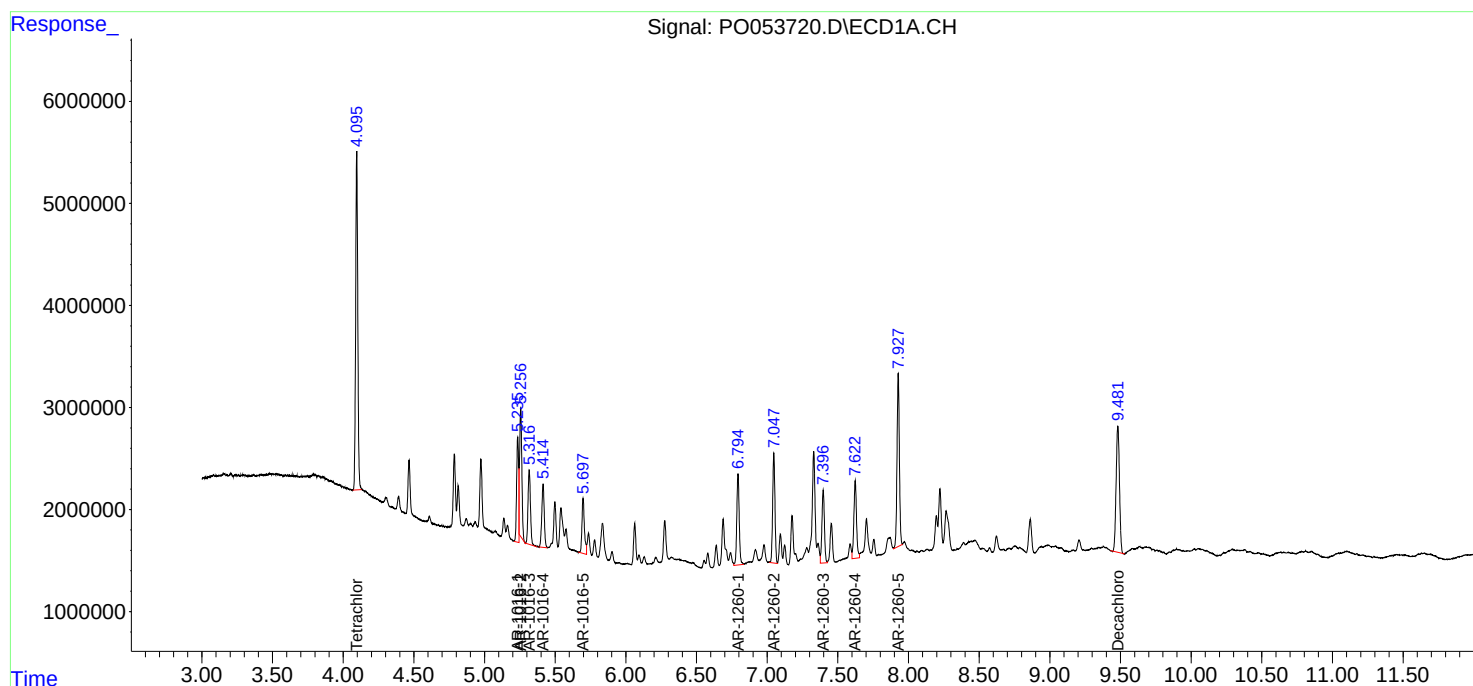
Instrument :
ECD_O
ClientSampled :
PB116787BS

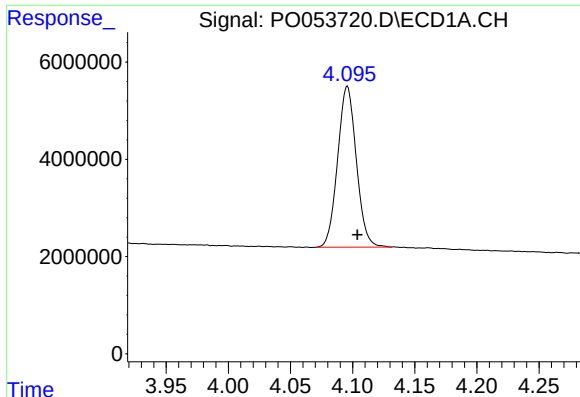
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 23:39:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





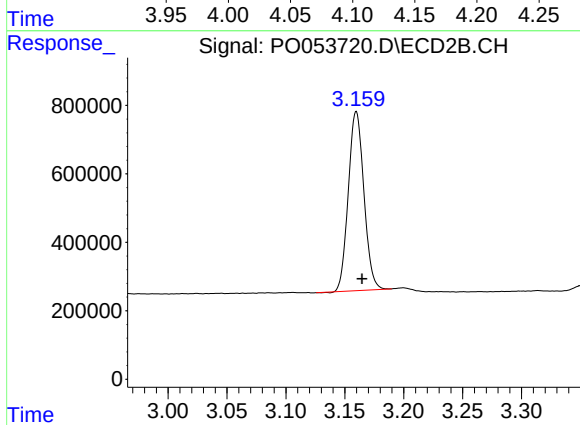
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.008 min
Response: 34695028
Conc: 17.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

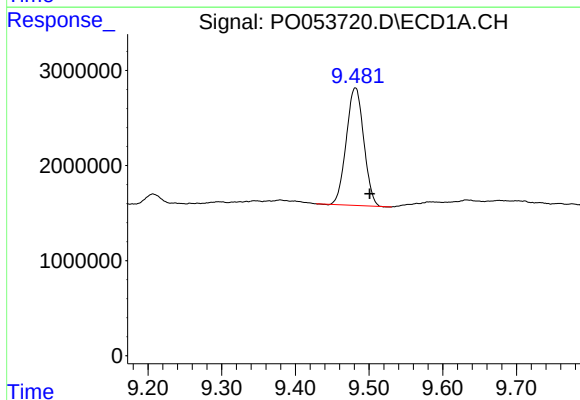
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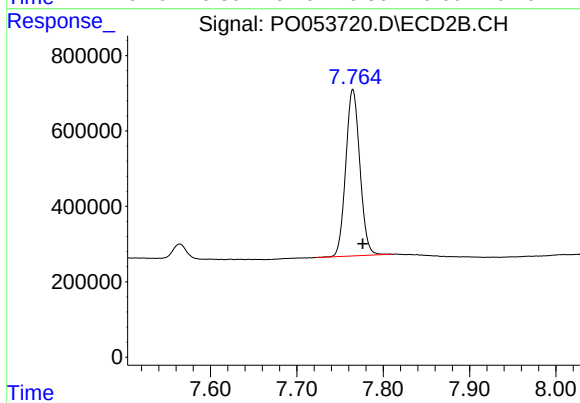
#1 Tetrachloro-m-xylene

R.T.: 3.160 min
Delta R.T.: -0.005 min
Response: 4821449
Conc: 20.10 ng/ml



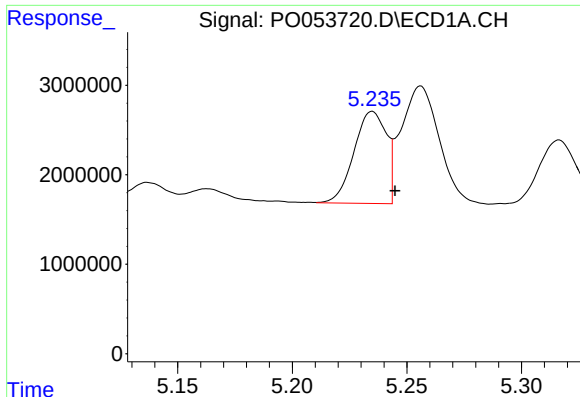
#2 Decachlorobiphenyl

R.T.: 9.481 min
Delta R.T.: -0.019 min
Response: 20366848
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.765 min
Delta R.T.: -0.011 min
Response: 5007732
Conc: 20.05 ng/ml



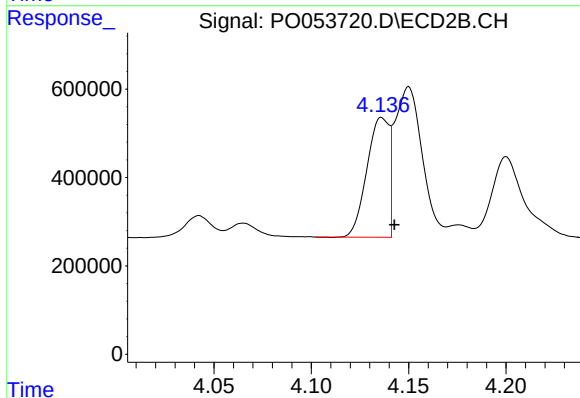
#3 AR-1016-1

R.T.: 5.235 min
Delta R.T.: -0.010 min
Response: 10178690
Conc: 226.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116787BS

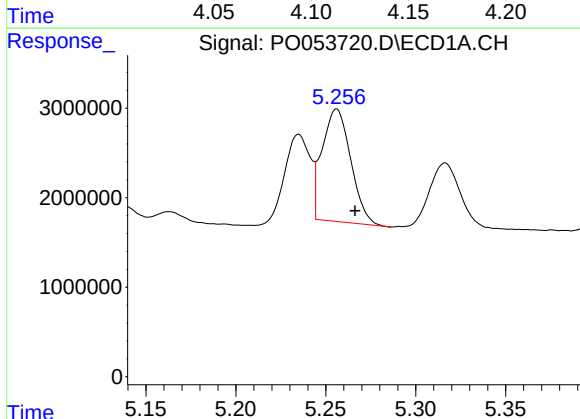
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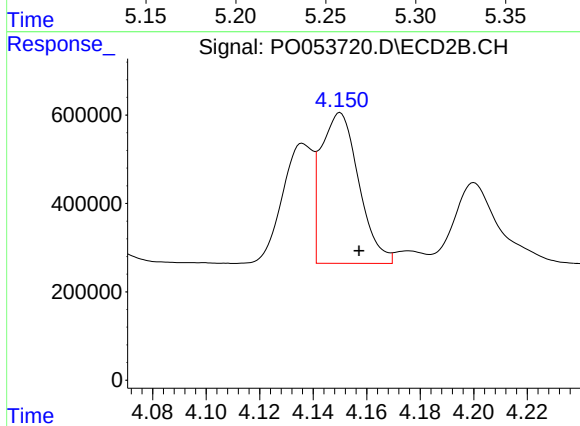
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.007 min
Response: 2135577
Conc: 242.74 ng/ml



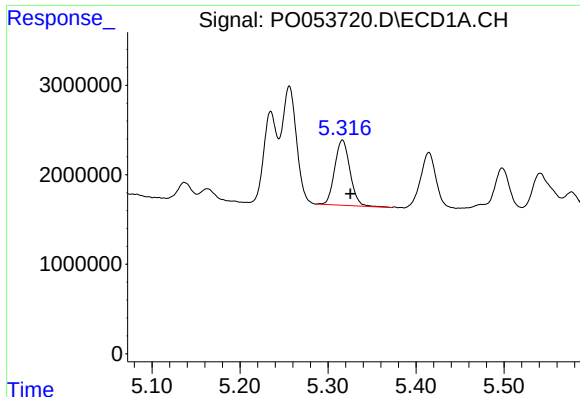
#4 AR-1016-2

R.T.: 5.256 min
Delta R.T.: -0.010 min
Response: 13907007
Conc: 206.37 ng/ml



#4 AR-1016-2

R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 3343783
Conc: 236.86 ng/ml



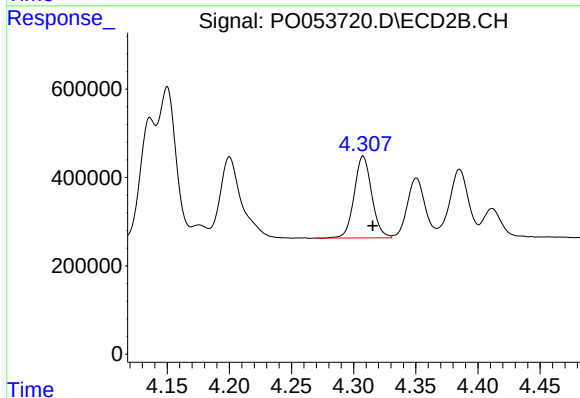
#5 AR-1016-3

R.T.: 5.316 min
Delta R.T.: -0.009 min
Response: 8831286
Conc: 222.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

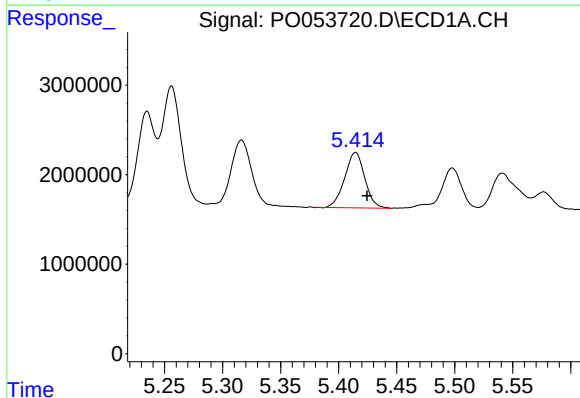
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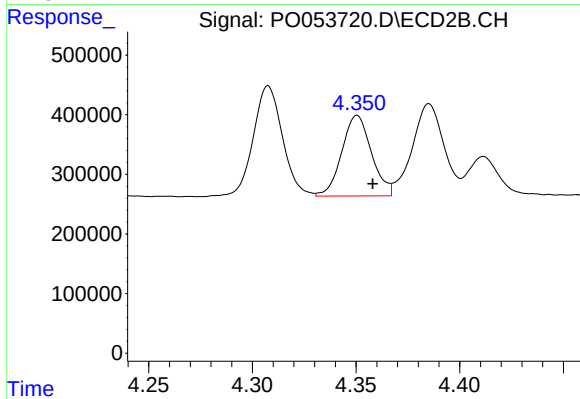
#5 AR-1016-3

R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 1816734
Conc: 230.19 ng/ml



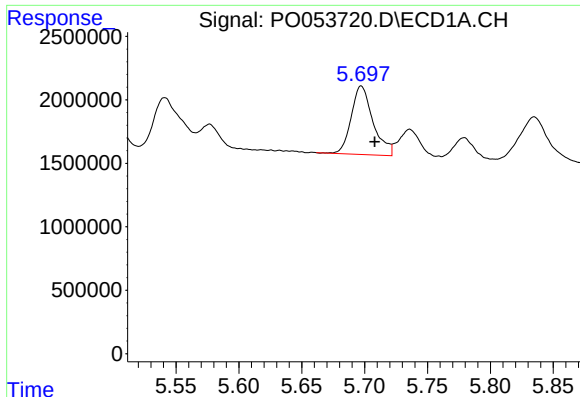
#6 AR-1016-4

R.T.: 5.415 min
Delta R.T.: -0.010 min
Response: 7484510
Conc: 235.18 ng/ml



#6 AR-1016-4

R.T.: 4.351 min
Delta R.T.: -0.007 min
Response: 1345896
Conc: 257.37 ng/ml



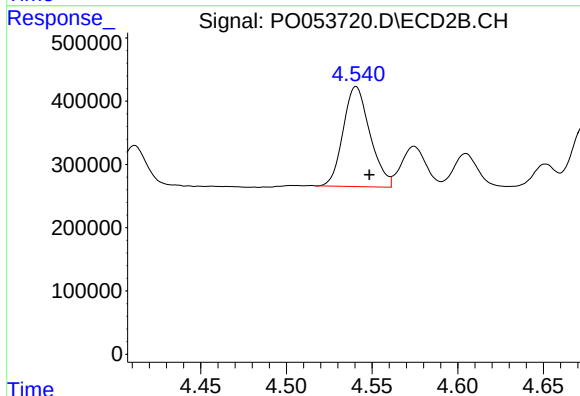
#7 AR-1016-5

R.T.: 5.697 min
Delta R.T.: -0.011 min
Response: 6523084
Conc: 232.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

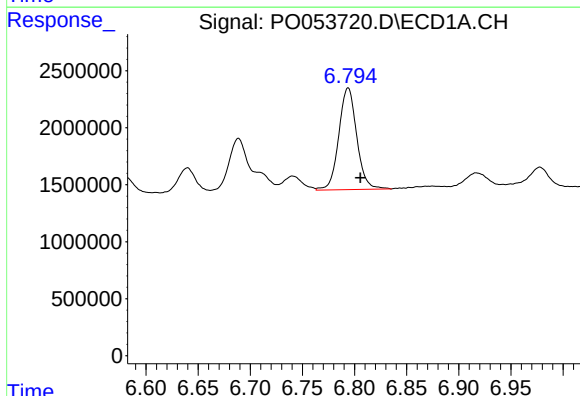
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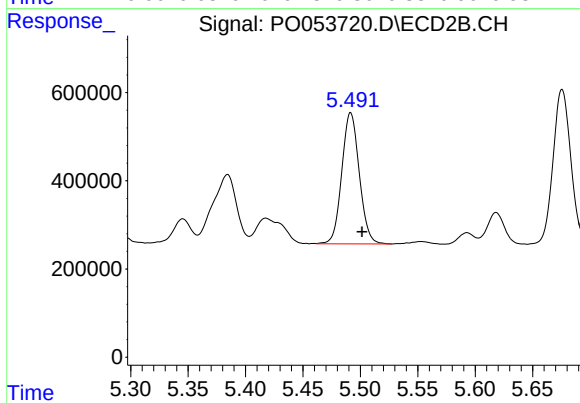
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.008 min
Response: 1725265
Conc: 237.32 ng/ml m



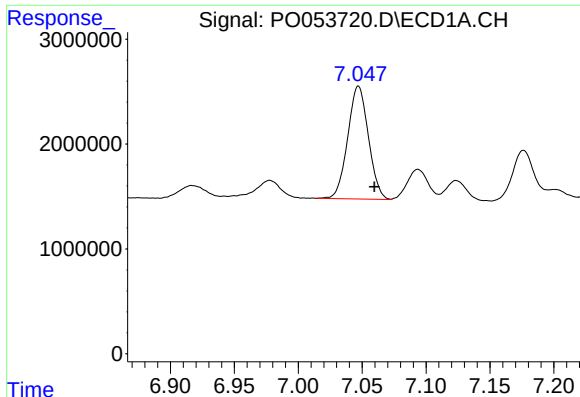
#31 AR-1260-1

R.T.: 6.794 min
Delta R.T.: -0.012 min
Response: 10729708
Conc: 220.12 ng/ml



#31 AR-1260-1

R.T.: 5.492 min
Delta R.T.: -0.010 min
Response: 3161983
Conc: 207.66 ng/ml



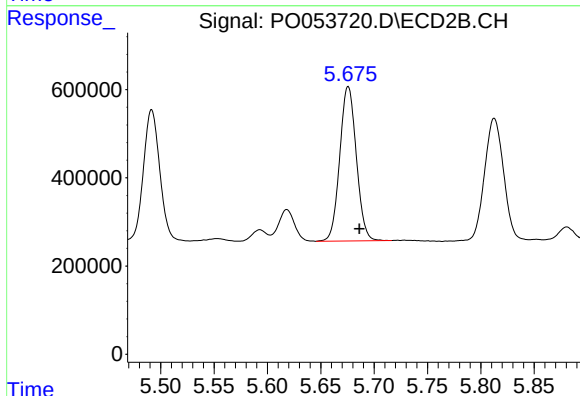
#32 AR-1260-2

R.T.: 7.047 min
Delta R.T.: -0.013 min
Response: 12145134
Conc: 195.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

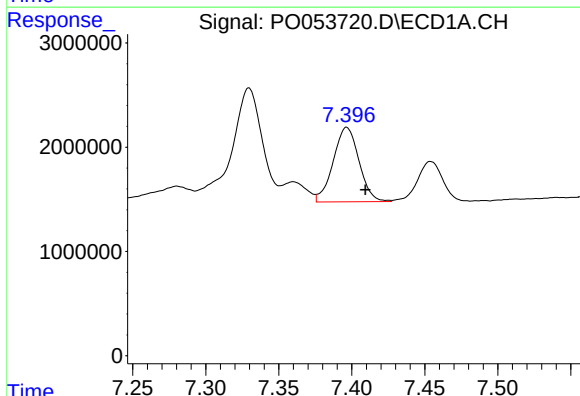
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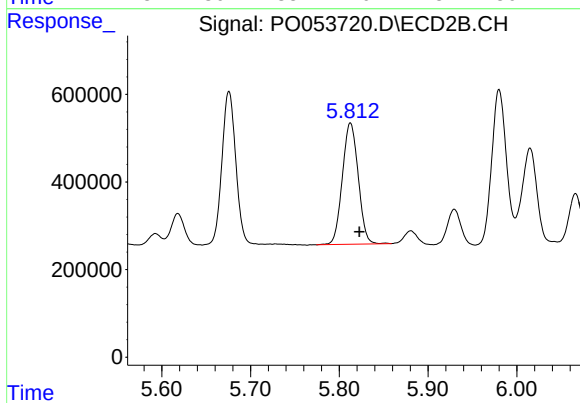
#32 AR-1260-2

R.T.: 5.676 min
Delta R.T.: -0.010 min
Response: 3784650
Conc: 204.12 ng/ml



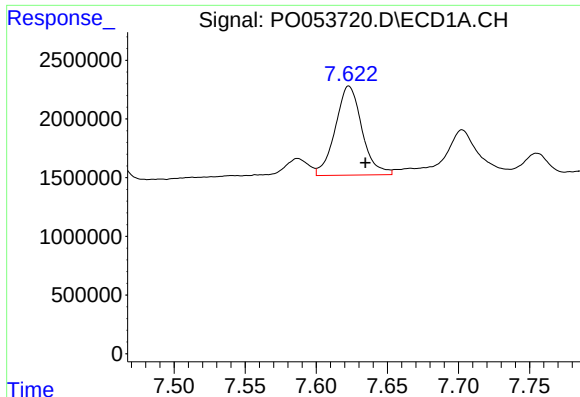
#33 AR-1260-3

R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 8786324
Conc: 224.62 ng/ml



#33 AR-1260-3

R.T.: 5.813 min
Delta R.T.: -0.010 min
Response: 3427908
Conc: 200.52 ng/ml



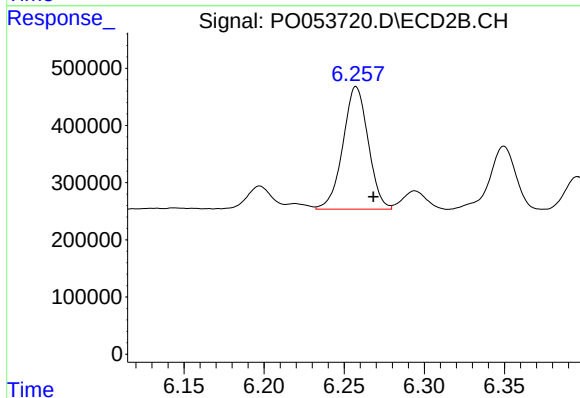
#34 AR-1260-4

R.T.: 7.623 min
Delta R.T.: -0.012 min
Response: 9889003
Conc: 228.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116787BS

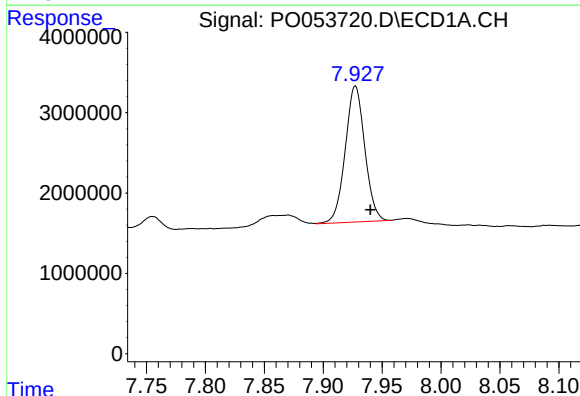
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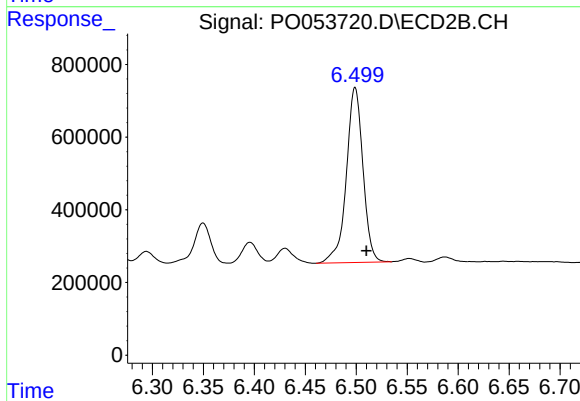
#34 AR-1260-4

R.T.: 6.257 min
Delta R.T.: -0.011 min
Response: 2352343
Conc: 213.61 ng/ml



#35 AR-1260-5

R.T.: 7.927 min
Delta R.T.: -0.013 min
Response: 19579063
Conc: 215.08 ng/ml



#35 AR-1260-5

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 5462818
Conc: 200.61 ng/ml