

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
 Data File : PO052983.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Dec 2018 21:02
 Operator : SM/SJ
 Sample : PB115996BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB115996BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:25:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 02:43:03 2018
 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...	4.236	3.267	28474860	5966991	20.692	20.162
2)	SA Decachlor...	9.765	7.937	11921009	4557874	17.004	16.194
Target Compounds							
3)	L1 AR-1016-1	5.389	4.261	7852077	1708410	234.458	207.082
4)	L1 AR-1016-2	5.411	4.276	12144494	3462418	231.361	222.118
5)	L1 AR-1016-3	5.472	4.436	7253565	1489562	231.516	209.937
6)	L1 AR-1016-4	5.569	4.480	5420441	1309084	220.880m	219.900
7)	L1 AR-1016-5	5.858	4.674	5084034	1637942	215.411	223.464m
31)	L7 AR-1260-1	6.968	5.641	7699151	3005028	189.368	190.542
32)	L7 AR-1260-2	7.222	5.825	8288763	3566795	175.762	180.553
33)	L7 AR-1260-3	7.577	5.965	5648402	3286400	178.515	183.022
34)	L7 AR-1260-4	7.802	6.415	5777573	2047588	169.704	170.575
35)	L7 AR-1260-5	8.109	6.656	11230512	4863107	170.796	172.936

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122618\
Data File : PO052983.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Dec 2018 21:02
Operator : SM/SJ
Sample : PB115996BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

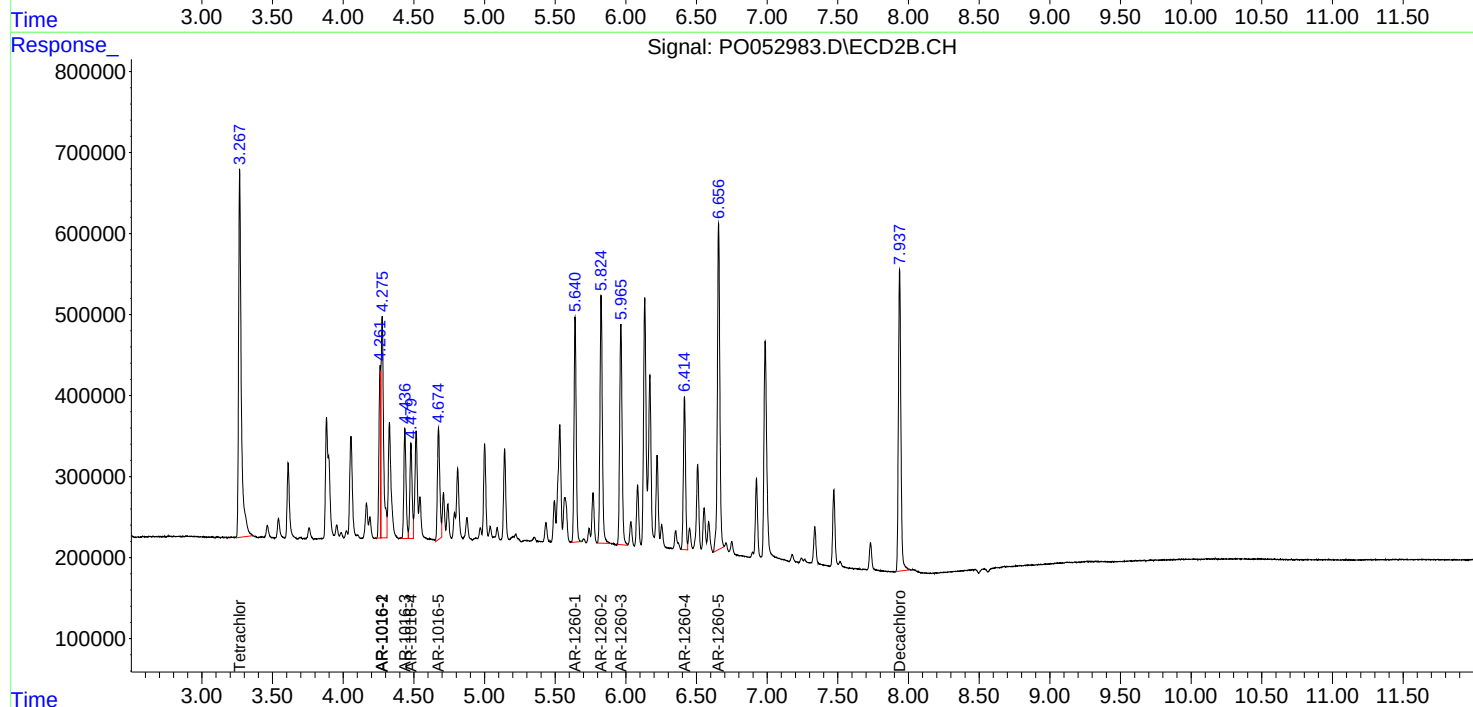
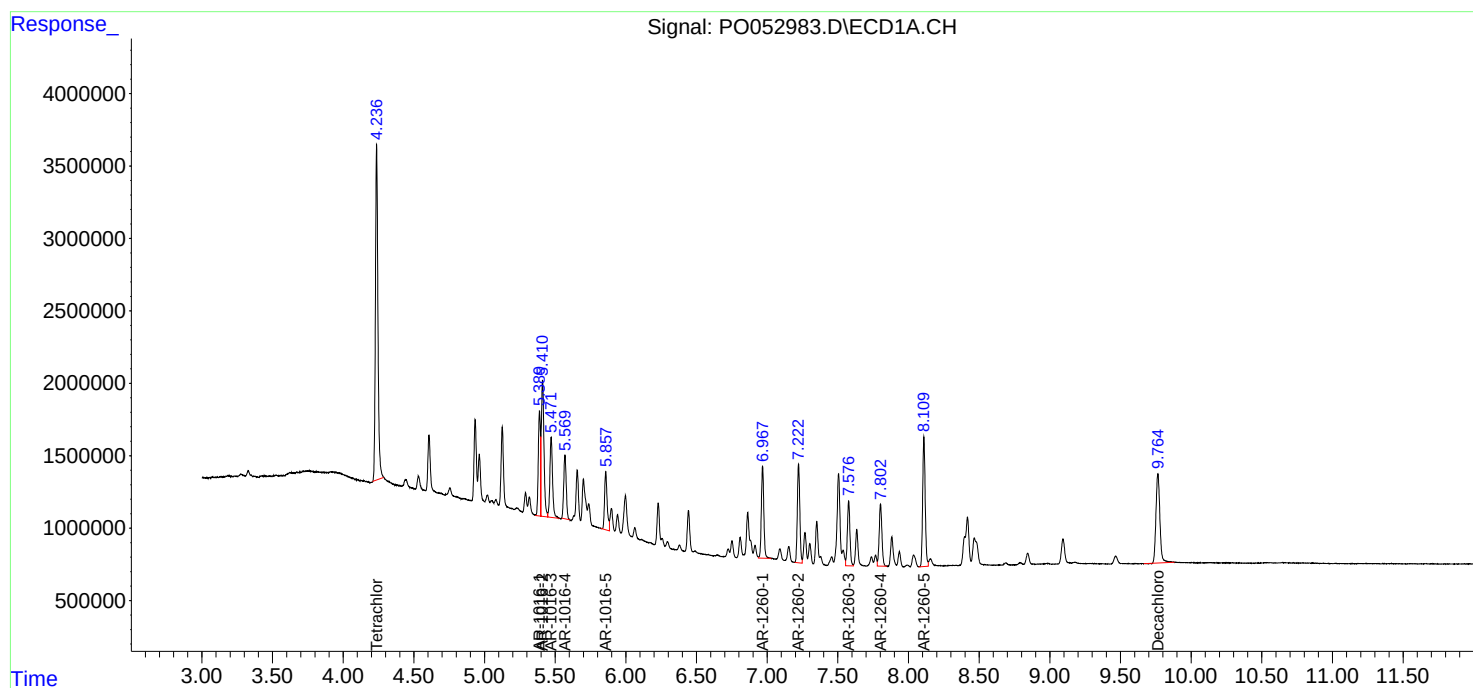
Instrument :
ECD_O
ClientSampled :
PB115996BSD

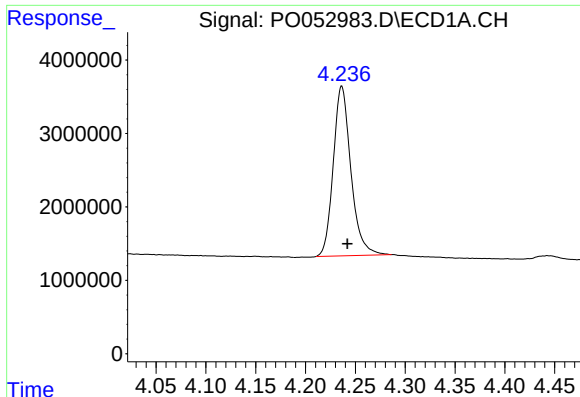
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:25:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 24 02:43:03 2018
Response 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





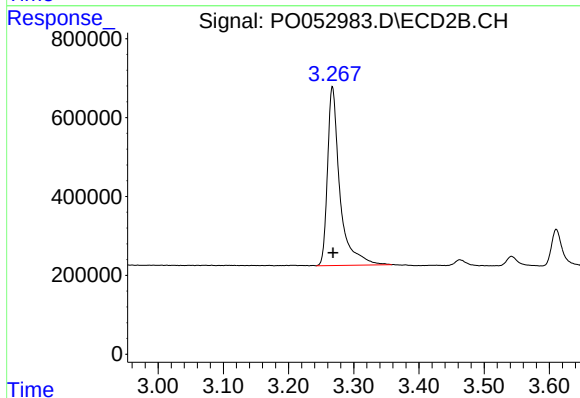
#1 Tetrachloro-m-xylene

R.T.: 4.236 min
Delta R.T.: -0.006 min
Response: 28474860
Conc: 20.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115996BSD

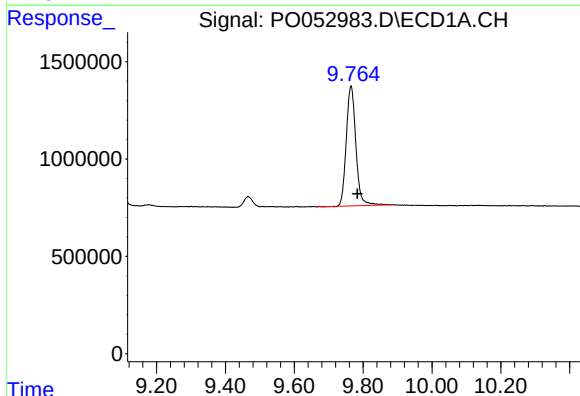
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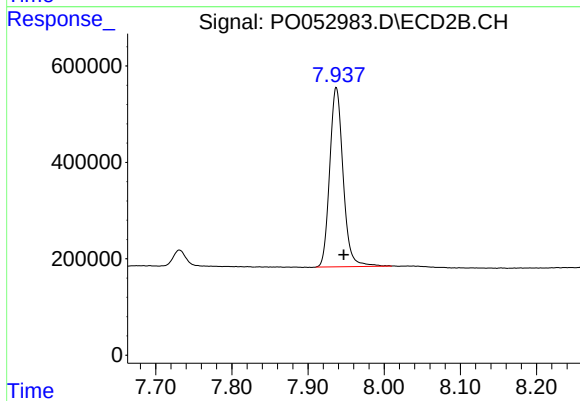
#1 Tetrachloro-m-xylene

R.T.: 3.267 min
Delta R.T.: 0.000 min
Response: 5966991
Conc: 20.16 ng/ml



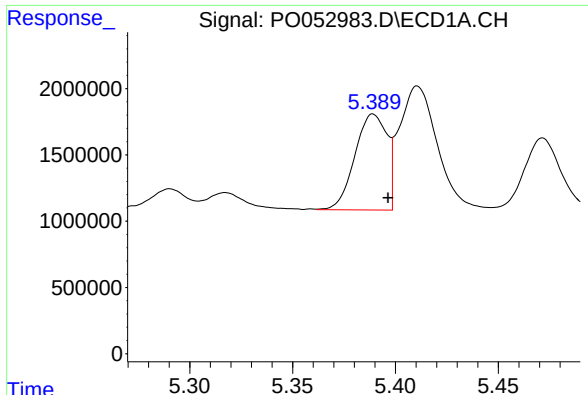
#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.018 min
Response: 11921009
Conc: 17.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.937 min
Delta R.T.: -0.010 min
Response: 4557874
Conc: 16.19 ng/ml



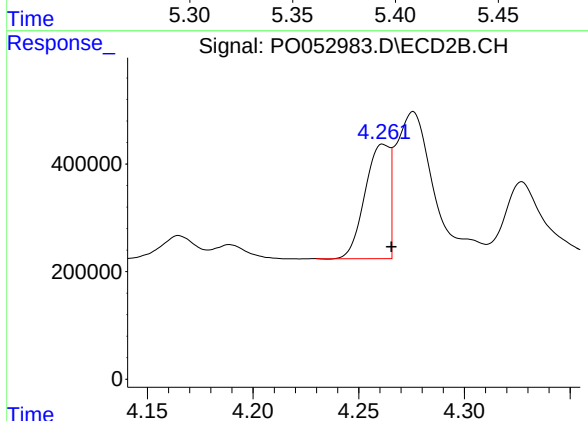
#3 AR-1016-1

R.T.: 5.389 min
Delta R.T.: -0.007 min
Response: 7852077
Conc: 234.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115996BSD

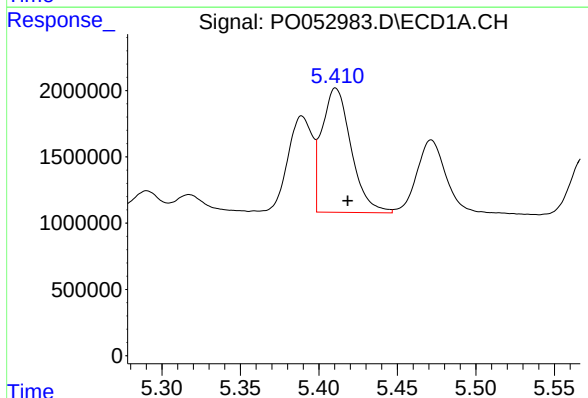
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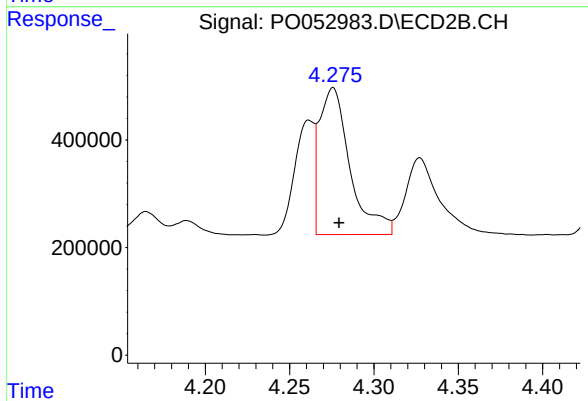
#3 AR-1016-1

R.T.: 4.261 min
Delta R.T.: -0.004 min
Response: 1708410
Conc: 207.08 ng/ml



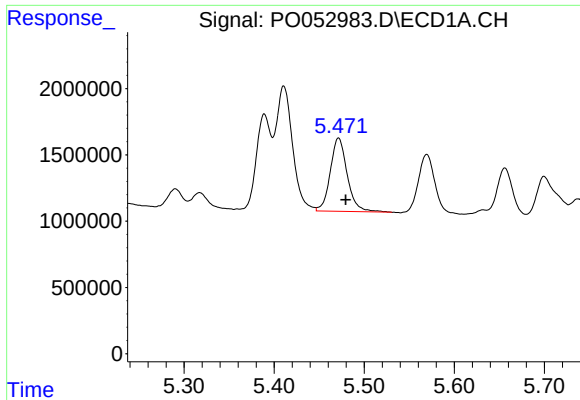
#4 AR-1016-2

R.T.: 5.411 min
Delta R.T.: -0.008 min
Response: 12144494
Conc: 231.36 ng/ml



#4 AR-1016-2

R.T.: 4.276 min
Delta R.T.: -0.003 min
Response: 3462418
Conc: 222.12 ng/ml



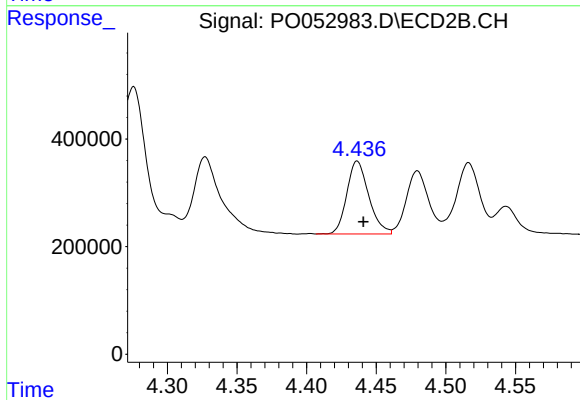
#5 AR-1016-3

R.T.: 5.472 min
Delta R.T.: -0.008 min
Response: 7253565
Conc: 231.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115996BSD

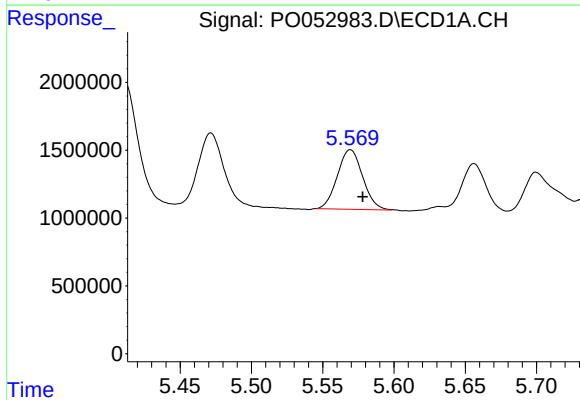
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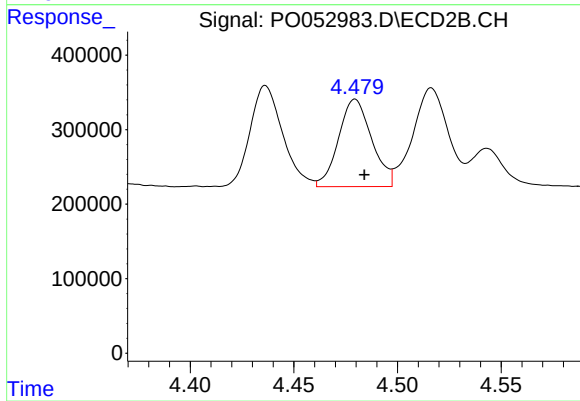
#5 AR-1016-3

R.T.: 4.436 min
Delta R.T.: -0.005 min
Response: 1489562
Conc: 209.94 ng/ml



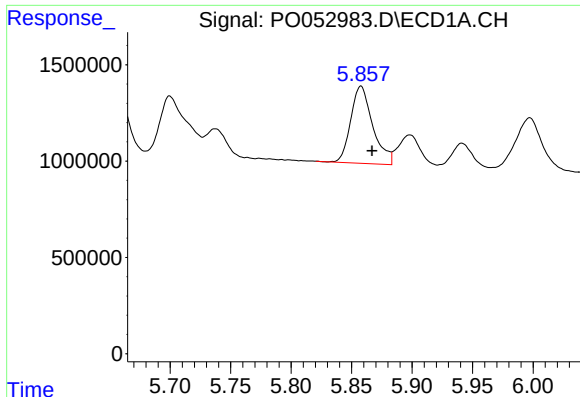
#6 AR-1016-4

R.T.: 5.569 min
Delta R.T.: -0.009 min
Response: 5420441
Conc: 220.88 ng/ml m



#6 AR-1016-4

R.T.: 4.480 min
Delta R.T.: -0.004 min
Response: 1309084
Conc: 219.90 ng/ml



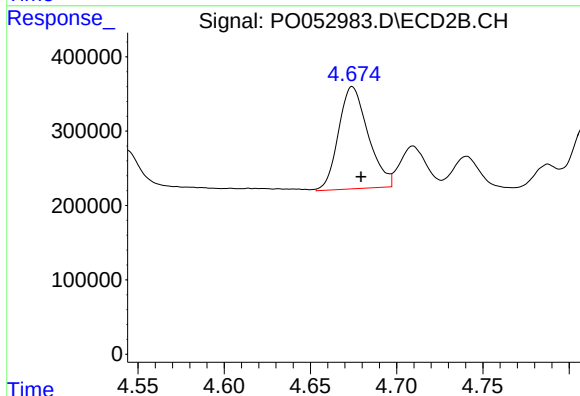
#7 AR-1016-5

R.T.: 5.858 min
Delta R.T.: -0.009 min
Response: 5084034
Conc: 215.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115996BSD

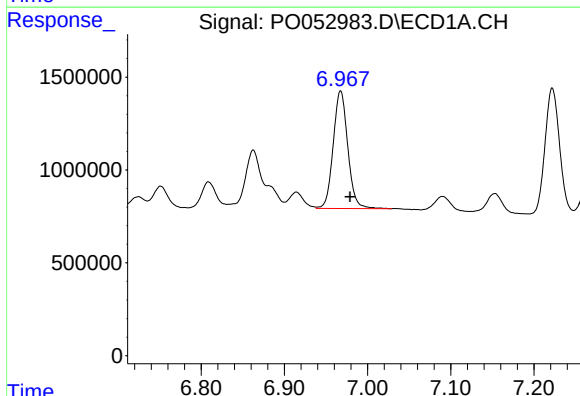
Manual Integrations
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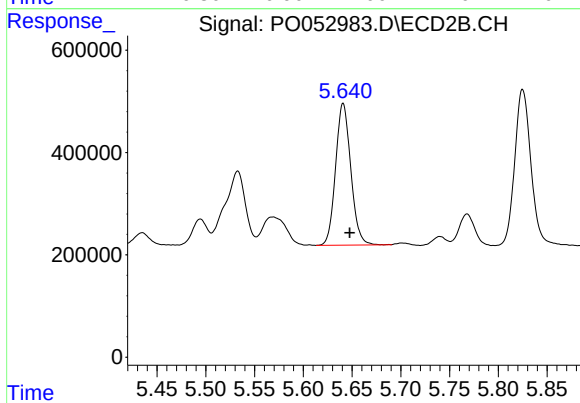
#7 AR-1016-5

R.T.: 4.674 min
Delta R.T.: -0.006 min
Response: 1637942
Conc: 223.46 ng/ml m



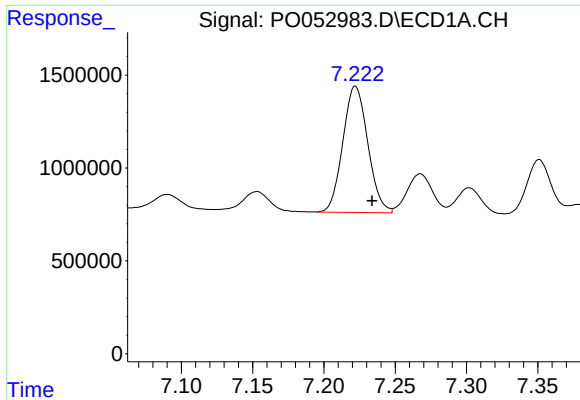
#31 AR-1260-1

R.T.: 6.968 min
Delta R.T.: -0.011 min
Response: 7699151
Conc: 189.37 ng/ml



#31 AR-1260-1

R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 3005028
Conc: 190.54 ng/ml



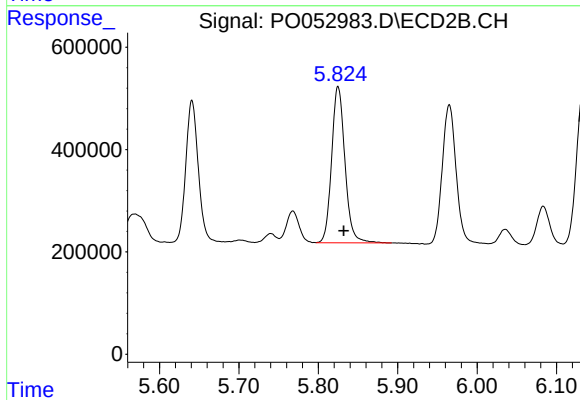
#32 AR-1260-2

R.T.: 7.222 min
Delta R.T.: -0.012 min
Response: 8288763
Conc: 175.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115996BSD

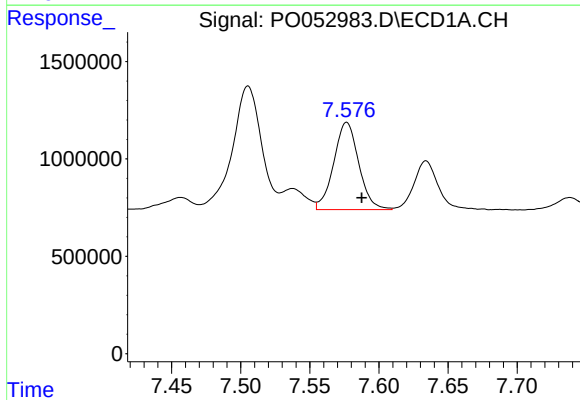
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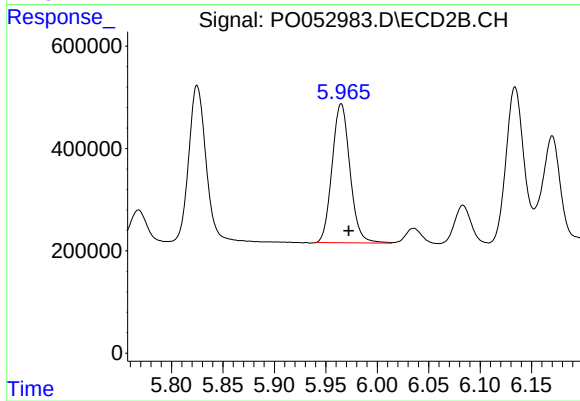
#32 AR-1260-2

R.T.: 5.825 min
Delta R.T.: -0.007 min
Response: 3566795
Conc: 180.55 ng/ml



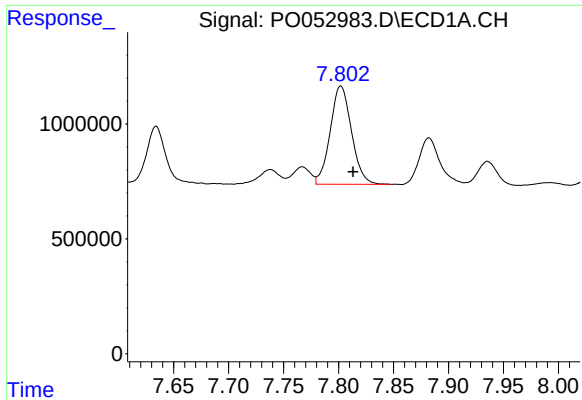
#33 AR-1260-3

R.T.: 7.577 min
Delta R.T.: -0.011 min
Response: 5648402
Conc: 178.52 ng/ml



#33 AR-1260-3

R.T.: 5.965 min
Delta R.T.: -0.007 min
Response: 3286400
Conc: 183.02 ng/ml



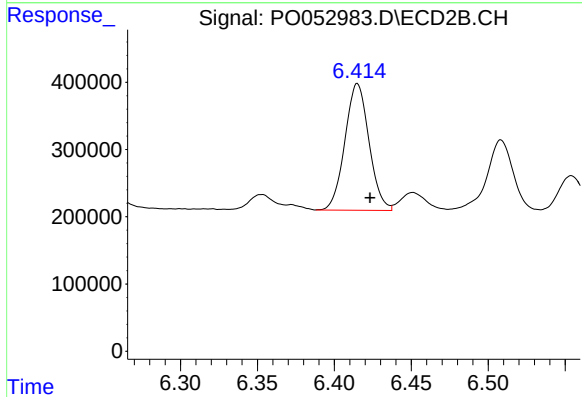
#34 AR-1260-4

R.T.: 7.802 min
Delta R.T.: -0.011 min
Response: 5777573
Conc: 169.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB115996BSD

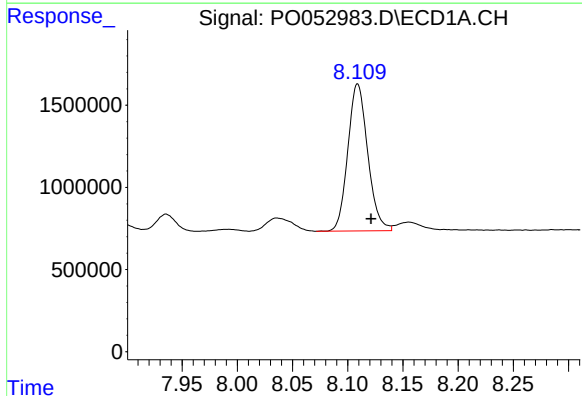
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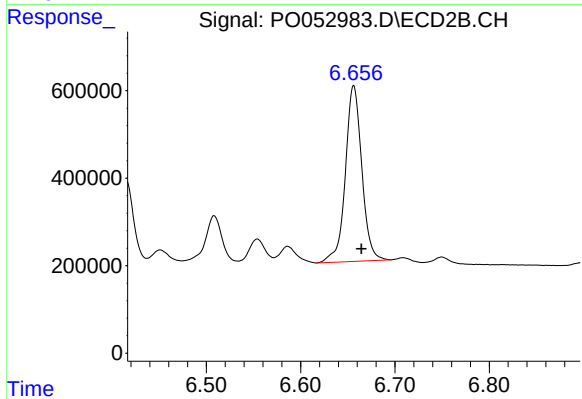
#34 AR-1260-4

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 2047588
Conc: 170.57 ng/ml



#35 AR-1260-5

R.T.: 8.109 min
Delta R.T.: -0.012 min
Response: 11230512
Conc: 170.80 ng/ml



#35 AR-1260-5

R.T.: 6.656 min
Delta R.T.: -0.008 min
Response: 4863107
Conc: 172.94 ng/ml