

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055186.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 1:33
 Operator : SM/SJ
 Sample : PB118821BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB118821BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 09:57:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.292	3.605	578938	514130	16.682	16.111
2) SA Decachlor...	9.902	8.570	954556	686631	19.363	21.559
Target Compounds						
3) L1 AR-1016-1	5.454	4.680	302821	265701	168.287m	168.017m
4) L1 AR-1016-2	5.475	4.700	419518	349483	168.910m	163.101m
5) L1 AR-1016-3	5.537	4.874	282691	201169	179.686	166.500m
6) L1 AR-1016-4	5.635	4.915	229480	155475	176.106	153.854
7) L1 AR-1016-5	5.927	5.127	250819	225839	187.984	173.270m
31) L7 AR-1260-1	7.047	6.153	552451	491001	219.868	213.658
32) L7 AR-1260-2	7.302	6.339	669745	598091	215.801	217.270
33) L7 AR-1260-3	7.661	6.493	445785	558572	181.630	216.677
34) L7 AR-1260-4	7.884	6.962	547714	411534	198.016	193.375m
35) L7 AR-1260-5	8.194	7.202	958949	916946	172.827	191.458

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

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Acq On : 12 Apr 2019 1:33
Operator : SM/SJ
Sample : PB118821BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

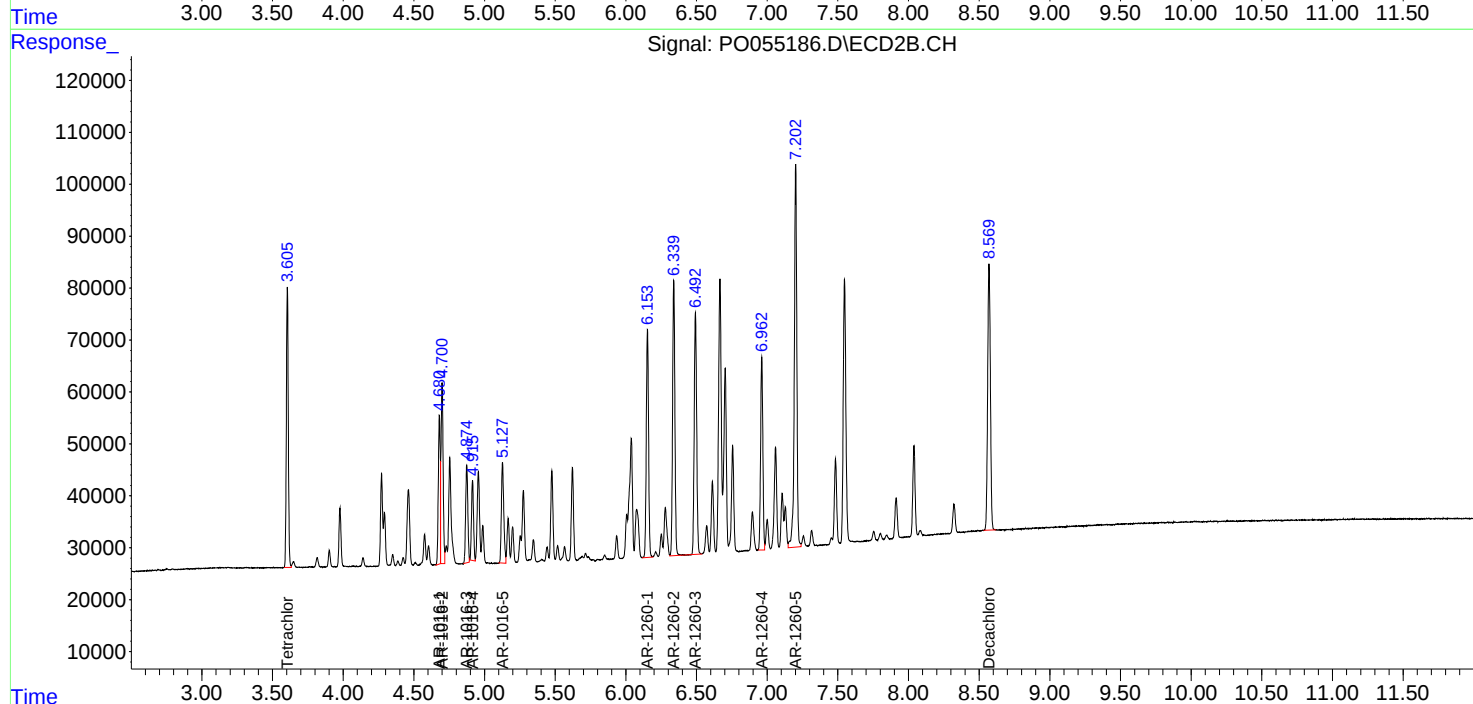
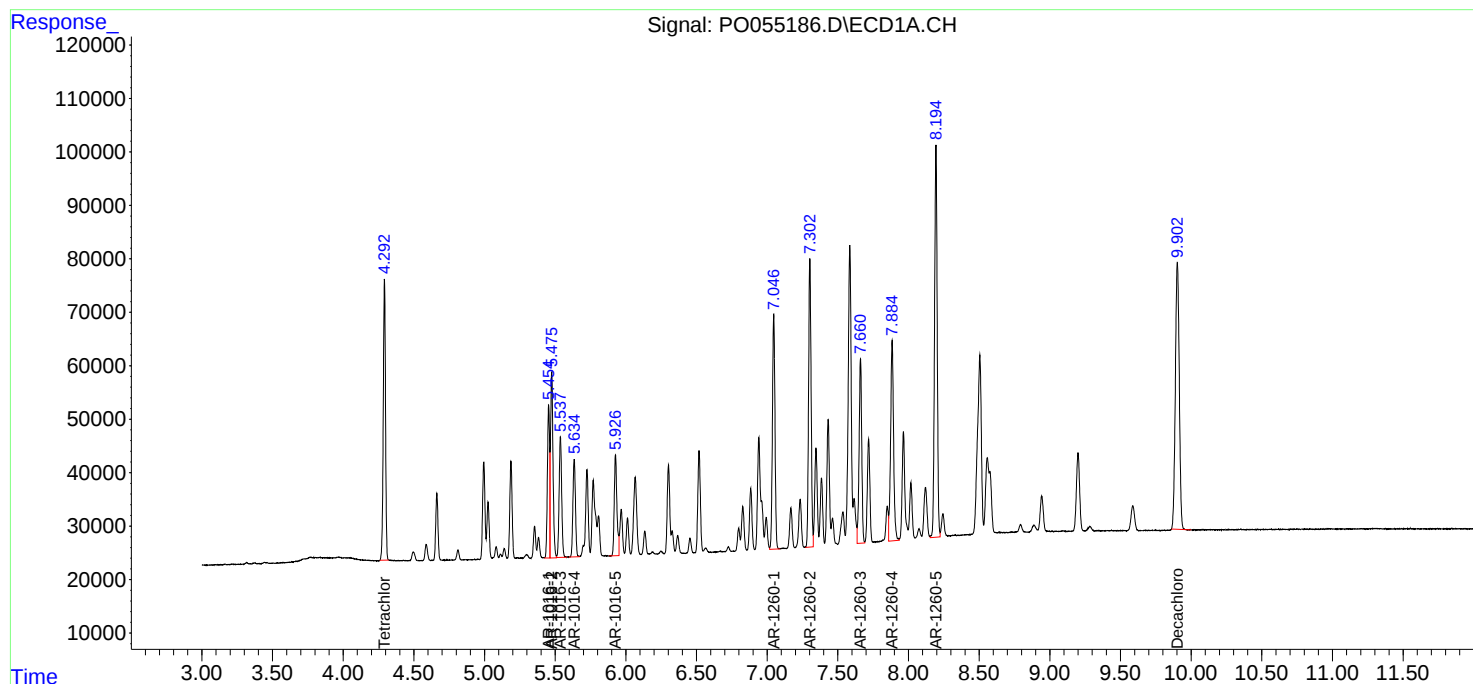
Instrument :
ECD_O
ClientSampled :
PB118821BS

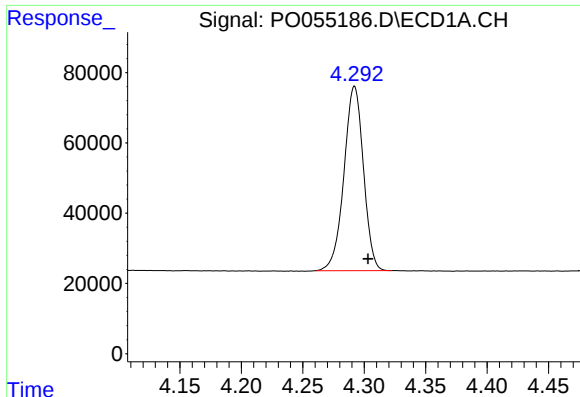
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 09:57:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
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QLast Update : Mon Mar 25 17:22:26 2019
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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





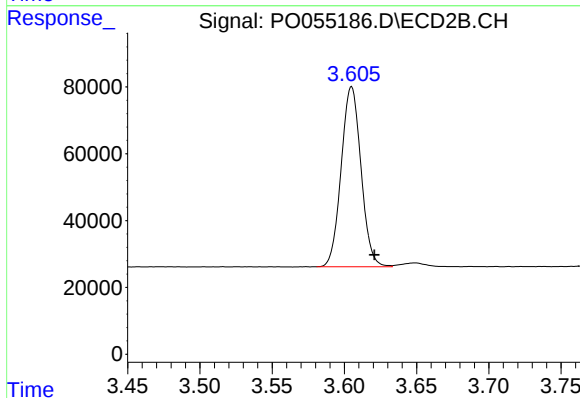
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.011 min
Response: 578938
Conc: 16.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BS

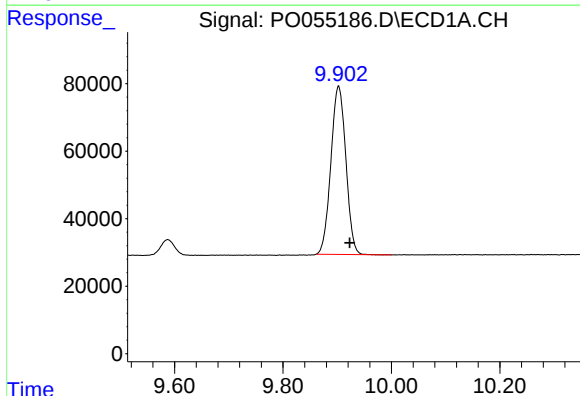
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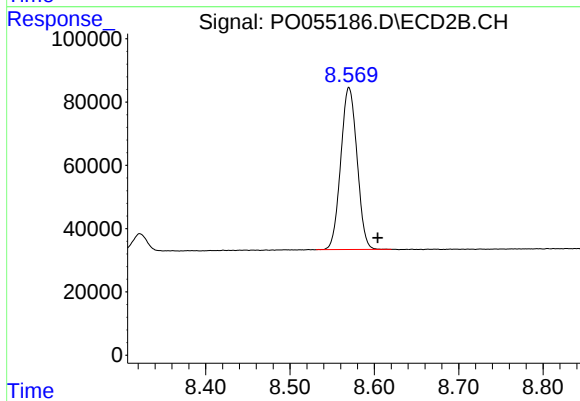
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: -0.016 min
Response: 514130
Conc: 16.11 ng/ml



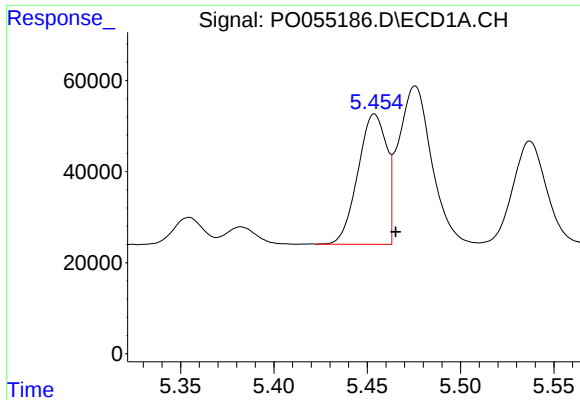
#2 Decachlorobiphenyl

R.T.: 9.902 min
Delta R.T.: -0.021 min
Response: 954556
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.034 min
Response: 686631
Conc: 21.56 ng/ml



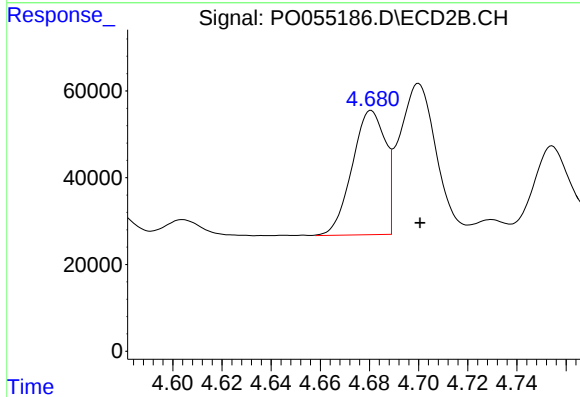
#3 AR-1016-1

R.T.: 5.454 min
Delta R.T.: -0.012 min
Response: 302821
Conc: 168.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB118821BS

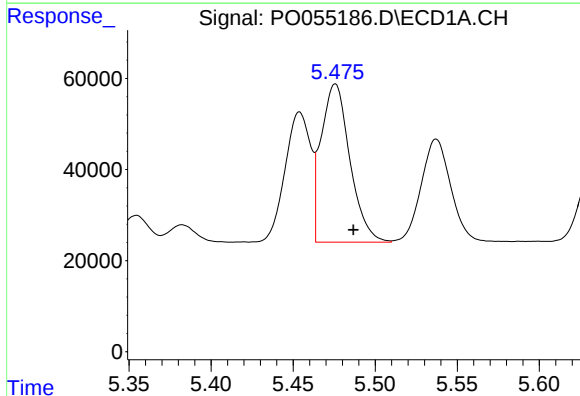
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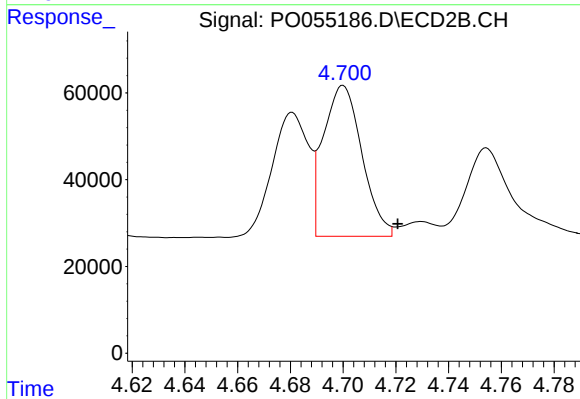
#3 AR-1016-1

R.T.: 4.680 min
Delta R.T.: -0.020 min
Response: 265701
Conc: 168.02 ng/ml m



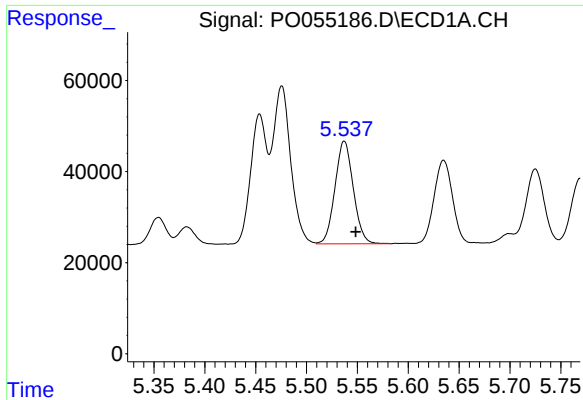
#4 AR-1016-2

R.T.: 5.475 min
Delta R.T.: -0.011 min
Response: 419518
Conc: 168.91 ng/ml m



#4 AR-1016-2

R.T.: 4.700 min
Delta R.T.: -0.021 min
Response: 349483
Conc: 163.10 ng/ml m



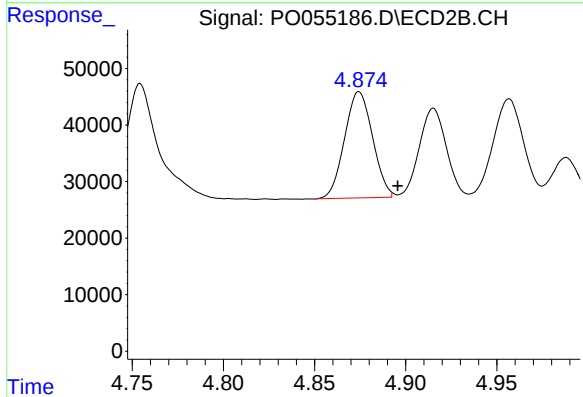
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.011 min
Response: 282691
Conc: 179.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BS

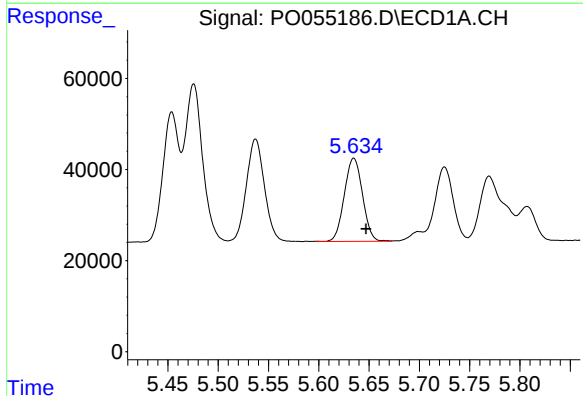
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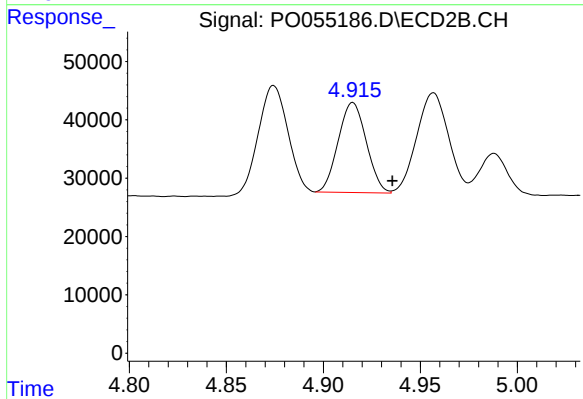
#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: -0.022 min
Response: 201169
Conc: 166.50 ng/ml m



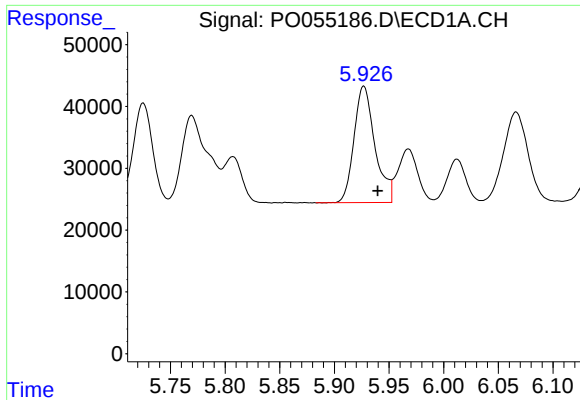
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.012 min
Response: 229480
Conc: 176.11 ng/ml



#6 AR-1016-4

R.T.: 4.915 min
Delta R.T.: -0.020 min
Response: 155475
Conc: 153.85 ng/ml



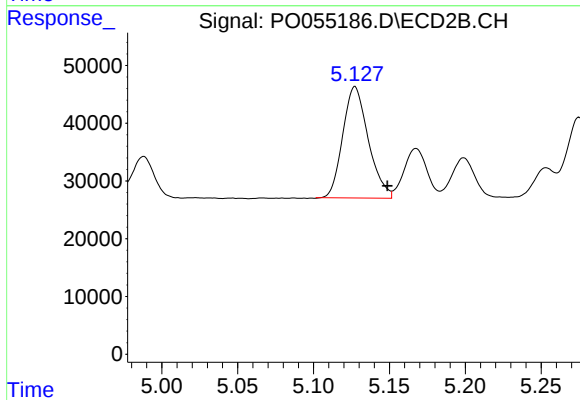
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.013 min
Response: 250819
Conc: 187.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BS

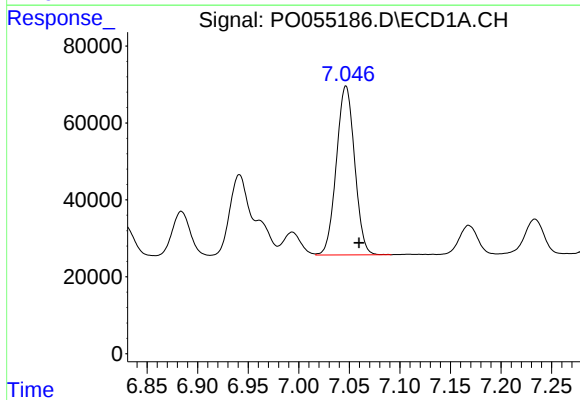
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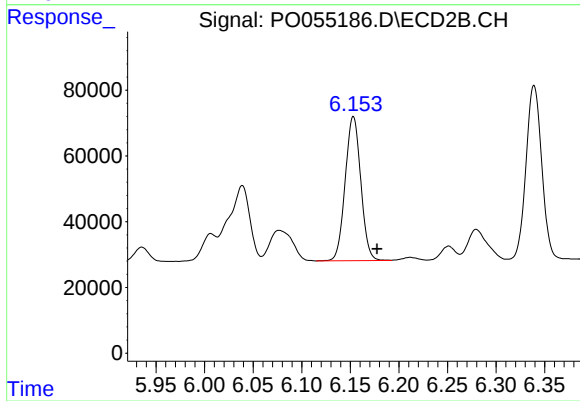
#7 AR-1016-5

R.T.: 5.127 min
Delta R.T.: -0.022 min
Response: 225839
Conc: 173.27 ng/ml m



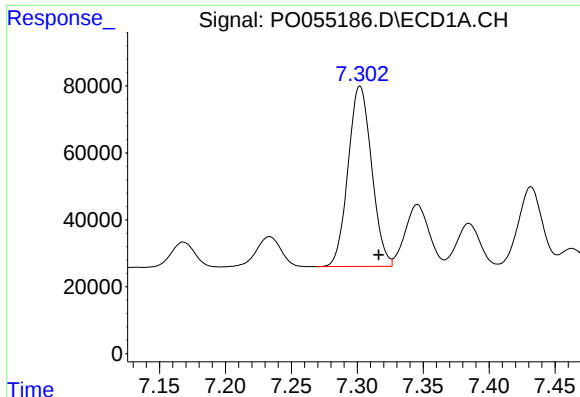
#31 AR-1260-1

R.T.: 7.047 min
Delta R.T.: -0.013 min
Response: 552451
Conc: 219.87 ng/ml



#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.024 min
Response: 491001
Conc: 213.66 ng/ml



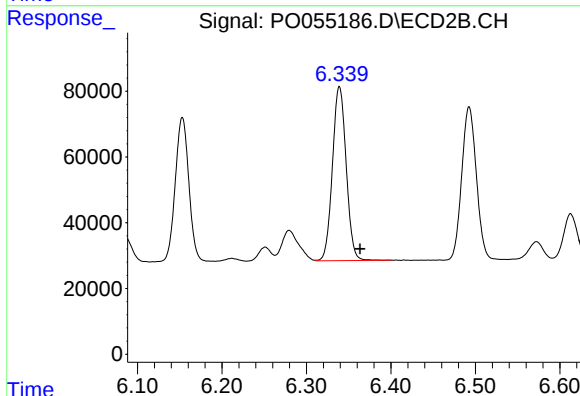
#32 AR-1260-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 669745
Conc: 215.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BS

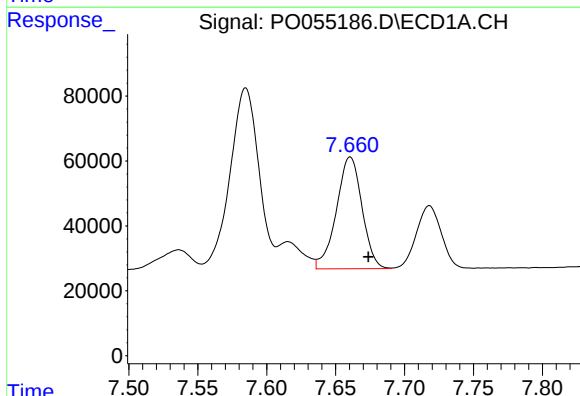
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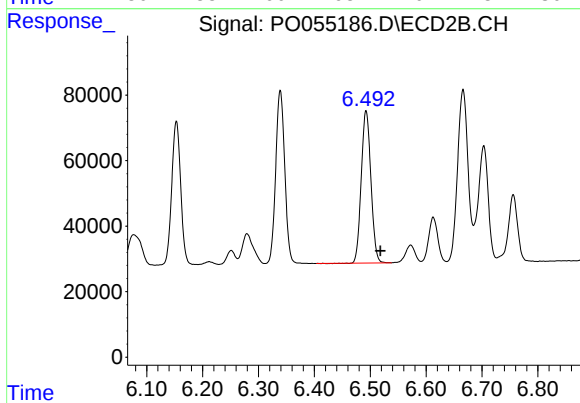
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.024 min
Response: 598091
Conc: 217.27 ng/ml



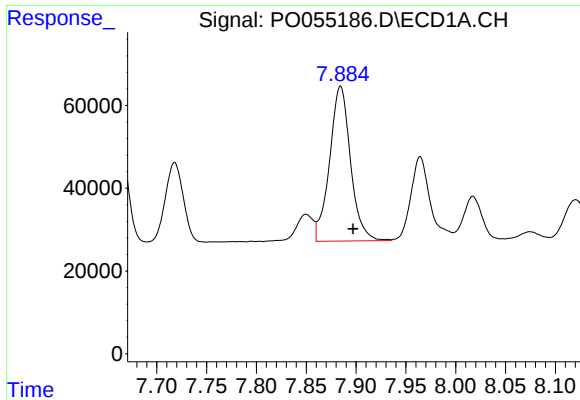
#33 AR-1260-3

R.T.: 7.661 min
Delta R.T.: -0.013 min
Response: 445785
Conc: 181.63 ng/ml



#33 AR-1260-3

R.T.: 6.493 min
Delta R.T.: -0.025 min
Response: 558572
Conc: 216.68 ng/ml



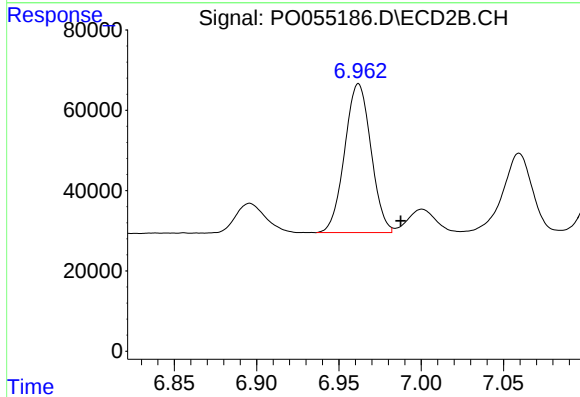
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 547714
Conc: 198.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB118821BS

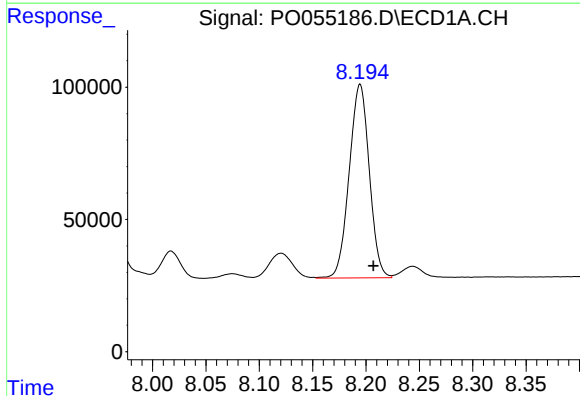
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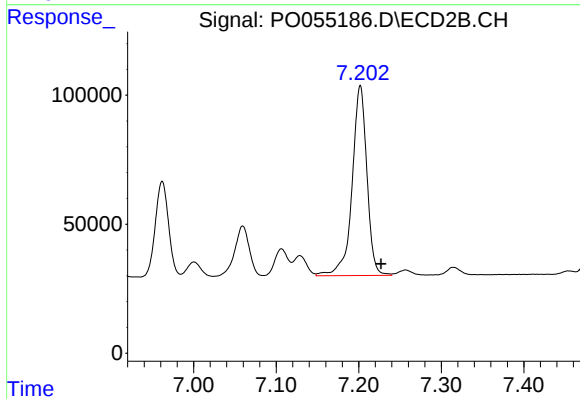
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.026 min
Response: 411534
Conc: 193.37 ng/ml m



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.013 min
Response: 958949
Conc: 172.83 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.025 min
Response: 916946
Conc: 191.46 ng/ml