

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060251.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Sep 2019 18:53
 Operator : SM/AJ
 Sample : PB122752BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122752BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 03:37:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.116	3.492	786440	672354	22.462	18.679
2)	SA Decachlor...	9.565	8.345	936322	765967	17.600	18.997
Target Compounds							
3)	L1 AR-1016-1	5.263	4.541	372676	262302	232.360m	194.019
4)	L1 AR-1016-2	5.284	4.558	545832	396959	228.143m	198.181
5)	L1 AR-1016-3	5.344	4.730	335608	207227	225.312	191.548m
6)	L1 AR-1016-4	5.442	4.770	285306	179706	235.839m	199.012m
7)	L1 AR-1016-5	5.728	4.978	302811	227526	235.809m	197.518m
31)	L7 AR-1260-1	6.834	5.984	586221	451999	217.455	198.340
32)	L7 AR-1260-2	7.089	6.173	723192	568949	194.905	194.189
33)	L7 AR-1260-3	7.442	6.320	619440	503957	189.065	190.235
34)	L7 AR-1260-4	7.669	6.782	628532	435405	204.645	192.437
35)	L7 AR-1260-5	7.976	7.025	1235156	998252	174.435	181.391

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

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Sample : PB122752BS
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ALS Vial : 30 Sample Multiplier: 1

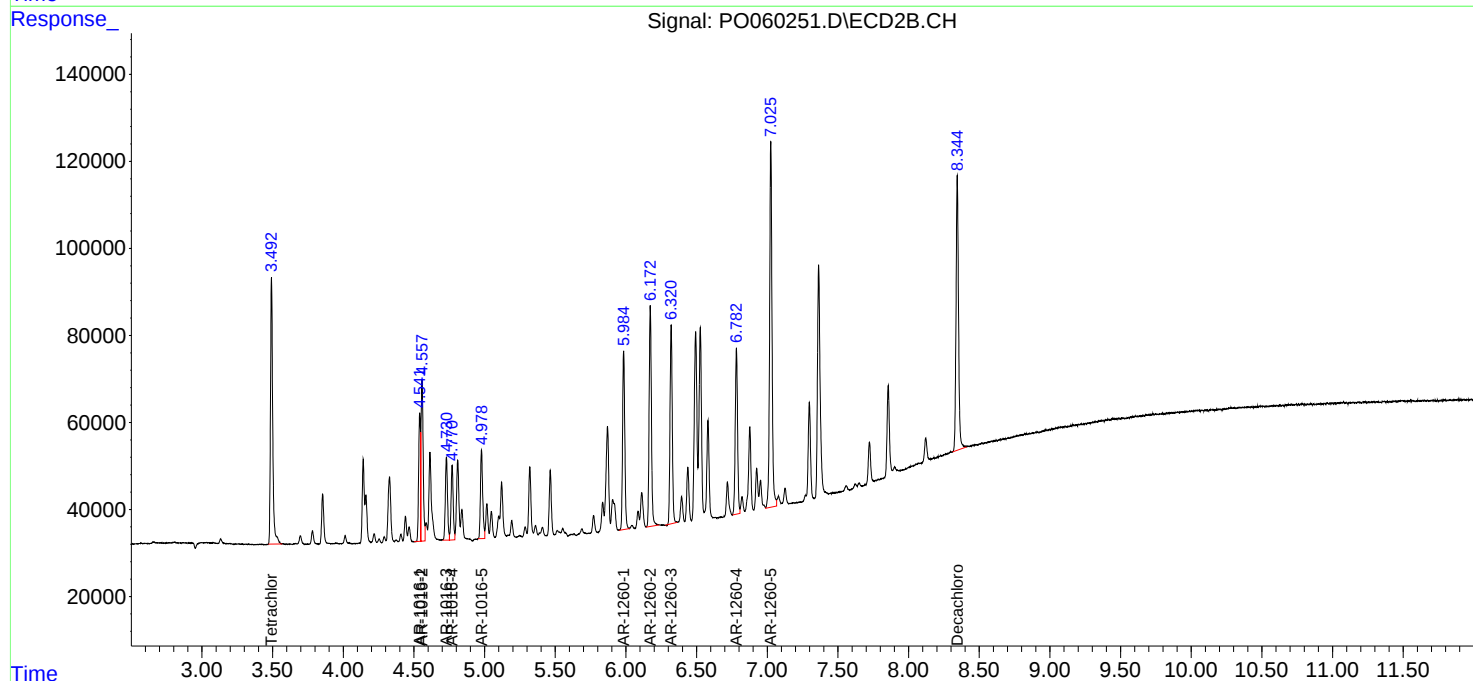
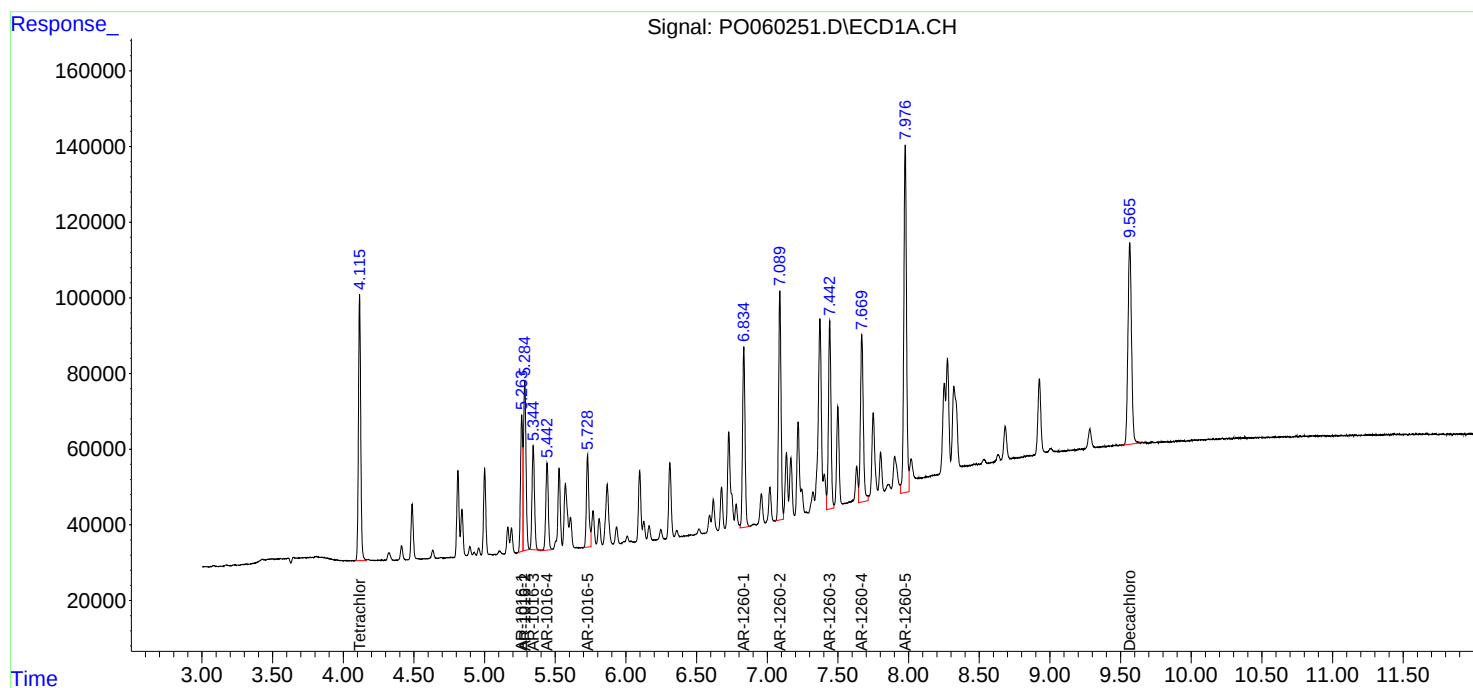
Instrument :
ECD_O
ClientSampleId :
PB122752BS

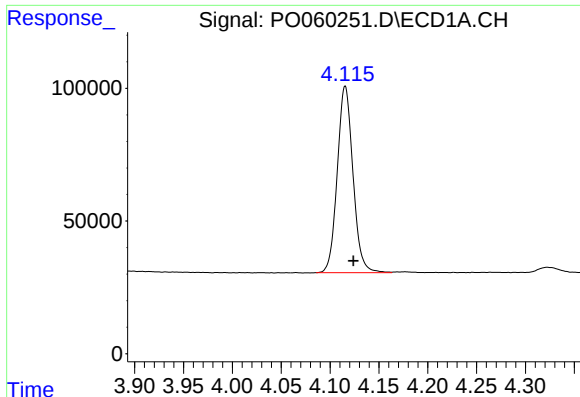
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Integration File signal 1: autoint1.e
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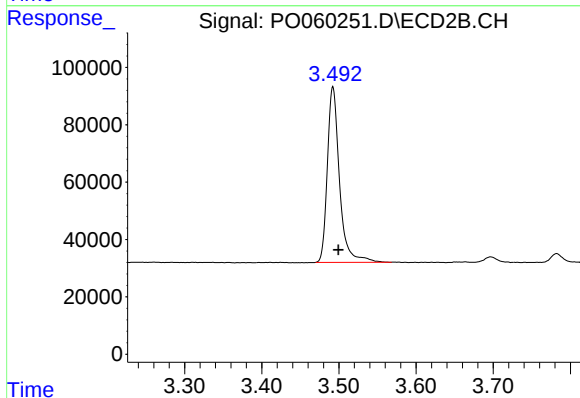
#1 Tetrachloro-m-xylene

R.T.: 4.116 min
Delta R.T.: -0.008 min
Response: 786440
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122752BS

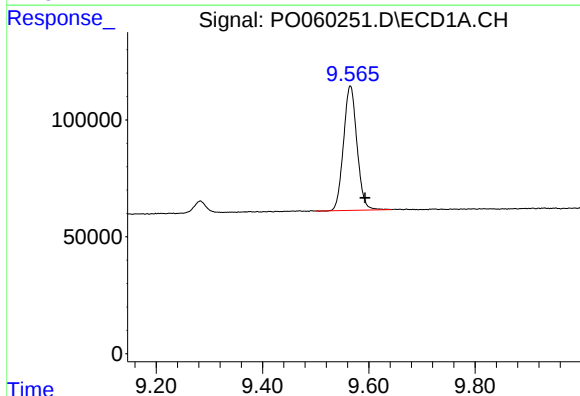
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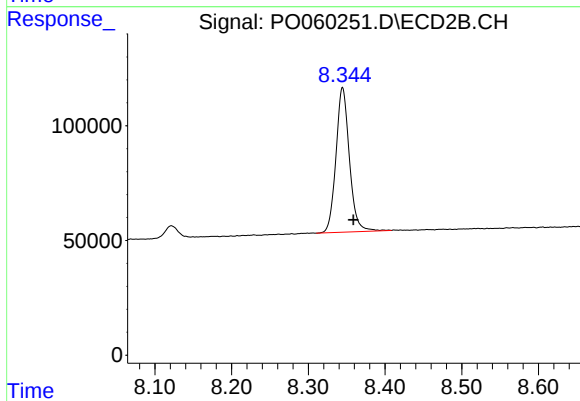
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: -0.007 min
Response: 672354
Conc: 18.68 ng/ml



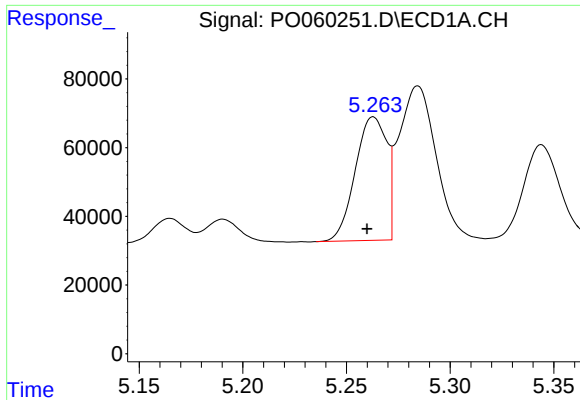
#2 Decachlorobiphenyl

R.T.: 9.565 min
Delta R.T.: -0.028 min
Response: 936322
Conc: 17.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.345 min
Delta R.T.: -0.014 min
Response: 765967
Conc: 19.00 ng/ml



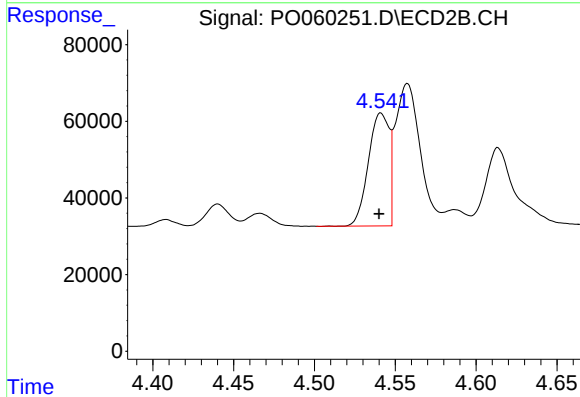
#3 AR-1016-1

R.T.: 5.263 min
Delta R.T.: 0.003 min
Response: 372676
Conc: 232.36 ng/ml m

Instrument :
ECD_O
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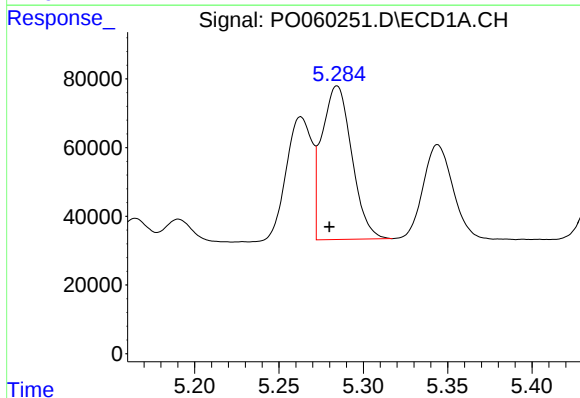
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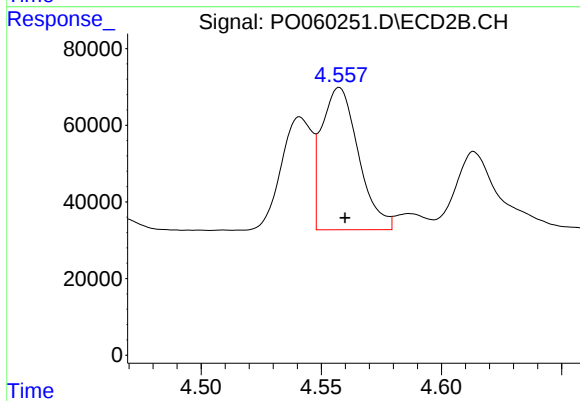
#3 AR-1016-1

R.T.: 4.541 min
Delta R.T.: 0.001 min
Response: 262302
Conc: 194.02 ng/ml



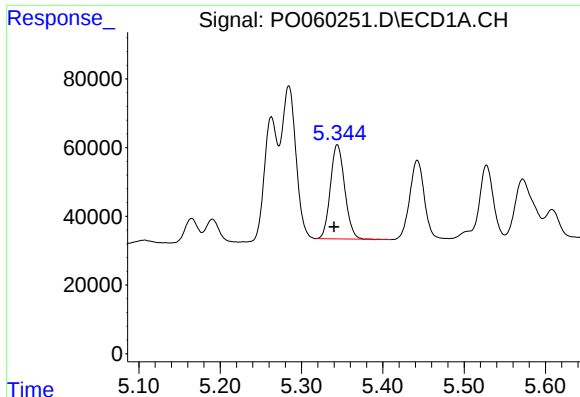
#4 AR-1016-2

R.T.: 5.284 min
Delta R.T.: 0.004 min
Response: 545832
Conc: 228.14 ng/ml m



#4 AR-1016-2

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 396959
Conc: 198.18 ng/ml



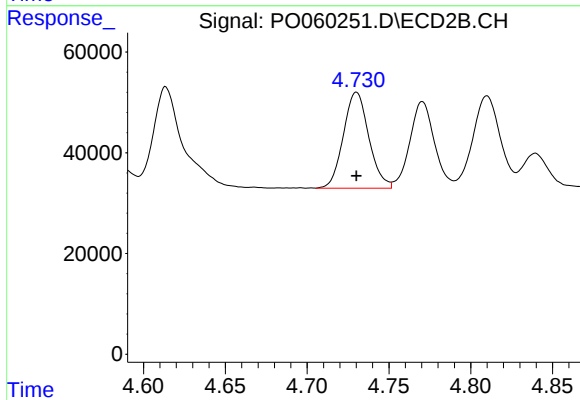
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: 0.004 min
Response: 335608
Conc: 225.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122752BS

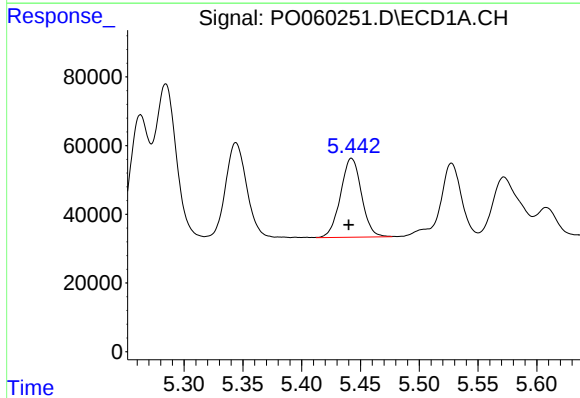
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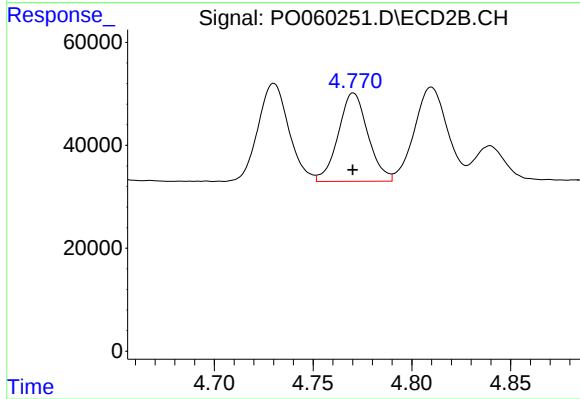
#5 AR-1016-3

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 207227
Conc: 191.55 ng/ml m



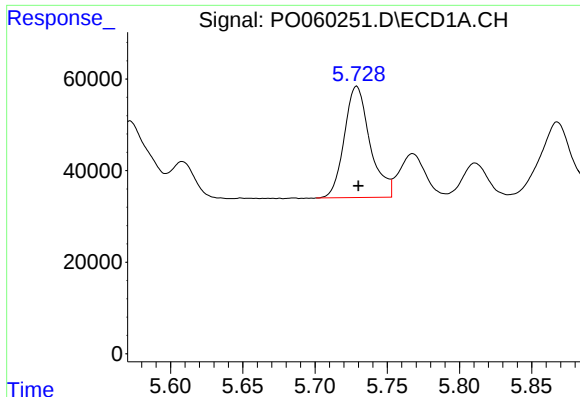
#6 AR-1016-4

R.T.: 5.442 min
Delta R.T.: 0.002 min
Response: 285306
Conc: 235.84 ng/ml m



#6 AR-1016-4

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 179706
Conc: 199.01 ng/ml m



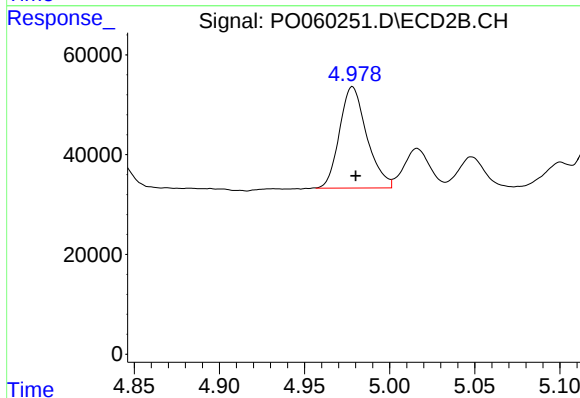
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 302811
Conc: 235.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122752BS

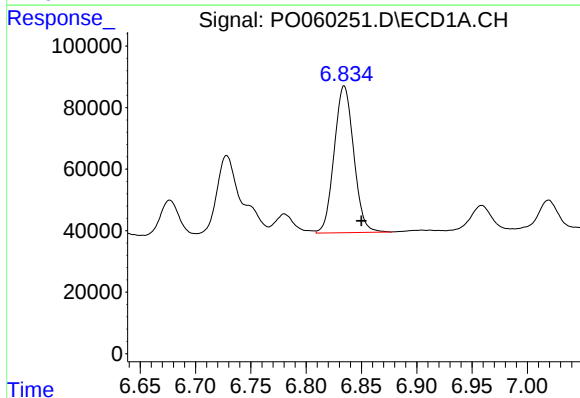
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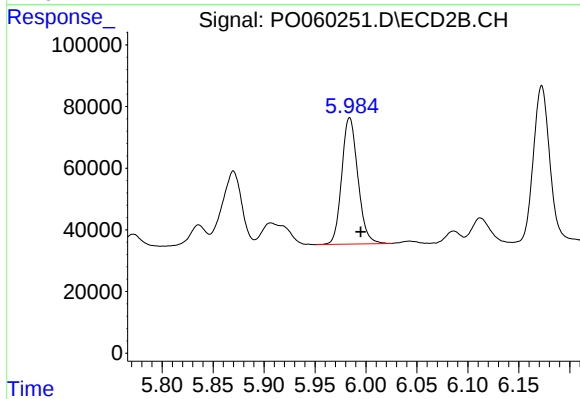
#7 AR-1016-5

R.T.: 4.978 min
Delta R.T.: -0.002 min
Response: 227526
Conc: 197.52 ng/ml m



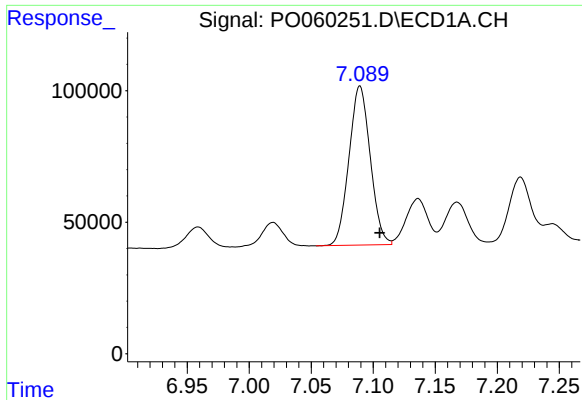
#31 AR-1260-1

R.T.: 6.834 min
Delta R.T.: -0.015 min
Response: 586221
Conc: 217.46 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.011 min
Response: 451999
Conc: 198.34 ng/ml



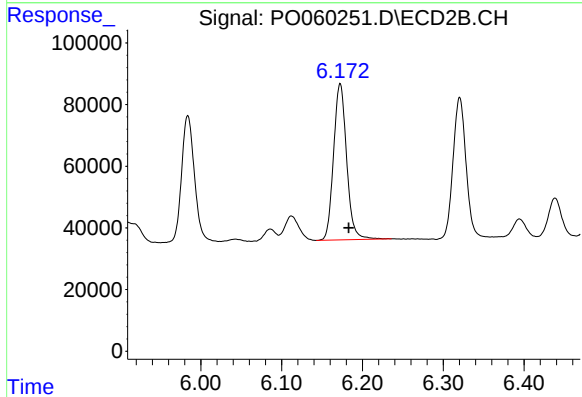
#32 AR-1260-2

R.T.: 7.089 min
Delta R.T.: -0.016 min
Response: 723192
Conc: 194.91 ng/ml

Instrument :
ECD_O
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PB122752BS

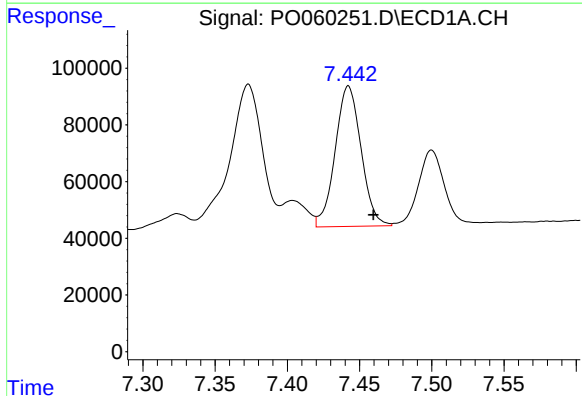
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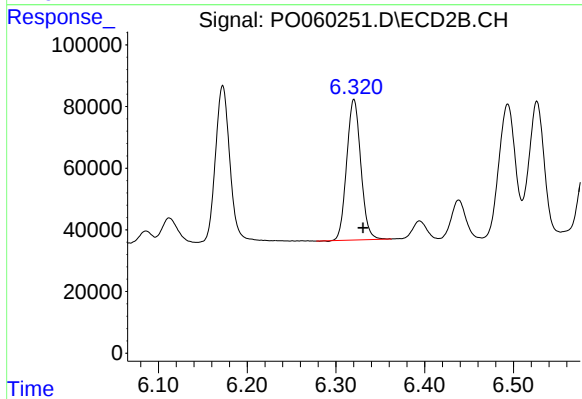
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: -0.011 min
Response: 568949
Conc: 194.19 ng/ml



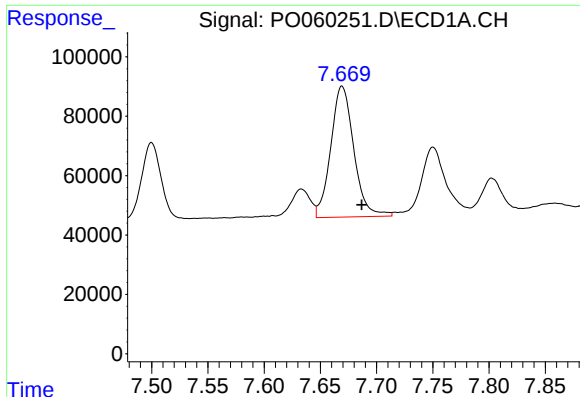
#33 AR-1260-3

R.T.: 7.442 min
Delta R.T.: -0.017 min
Response: 619440
Conc: 189.07 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 503957
Conc: 190.23 ng/ml



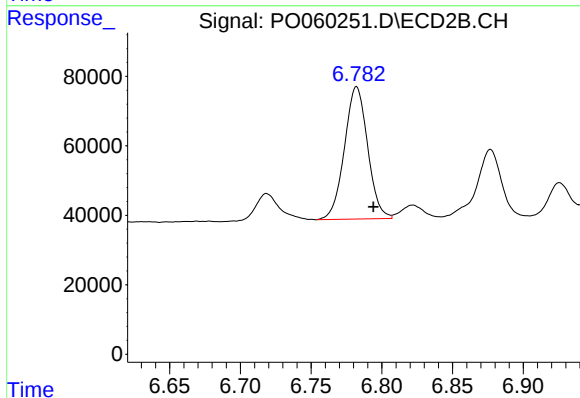
#34 AR-1260-4

R.T.: 7.669 min
Delta R.T.: -0.017 min
Response: 628532
Conc: 204.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122752BS

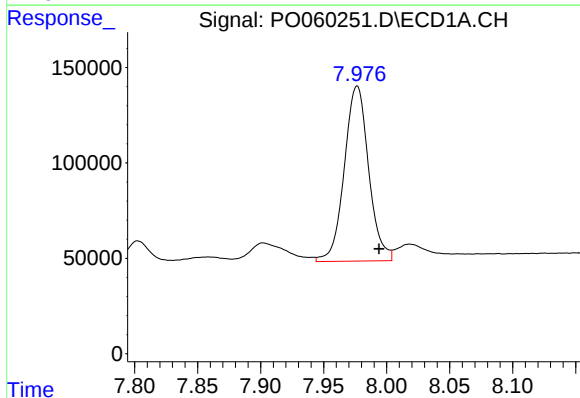
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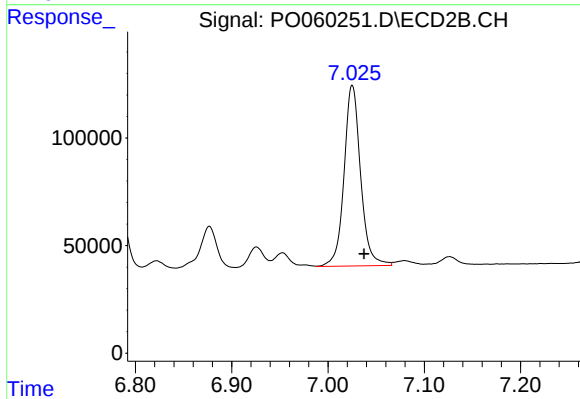
#34 AR-1260-4

R.T.: 6.782 min
Delta R.T.: -0.012 min
Response: 435405
Conc: 192.44 ng/ml



#35 AR-1260-5

R.T.: 7.976 min
Delta R.T.: -0.018 min
Response: 1235156
Conc: 174.43 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.012 min
Response: 998252
Conc: 181.39 ng/ml