

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048983.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 20:49
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 01:05:48 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.398	3.527	11048878	15082712	67.441	82.676
2) SA Decachlor...	10.108	8.461	9801748	10759085	43.995	57.979 #
Target Compounds						
3) L1 AR-1016-1	5.106	4.190	2226427	3662571	491.161m	721.406 #
4) L1 AR-1016-2	5.301	4.596	2305216	5916515	485.842	764.191 #
5) L1 AR-1016-3	5.569	4.615	3719128	7987120	514.481	773.199 #
6) L1 AR-1016-4	5.654	4.669	3088066	5263122	491.161	707.918 #
7) L1 AR-1016-5	6.046	5.040	2475642	4841112	465.732m	697.821 #
31) L7 AR-1260-1	7.171	6.061	5550368	8124146	443.911	598.869m#
32) L7 AR-1260-2	7.428	6.246	6024056	9558696	434.177	563.583m#
33) L7 AR-1260-3	7.711	6.399	6341269	8957021	422.430	557.386m#
34) L7 AR-1260-4	8.012	6.867	4870641	7061749	486.757	530.769
35) L7 AR-1260-5	8.329	7.107	9575622	16010097	470.732	520.782m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048983.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 20:49
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

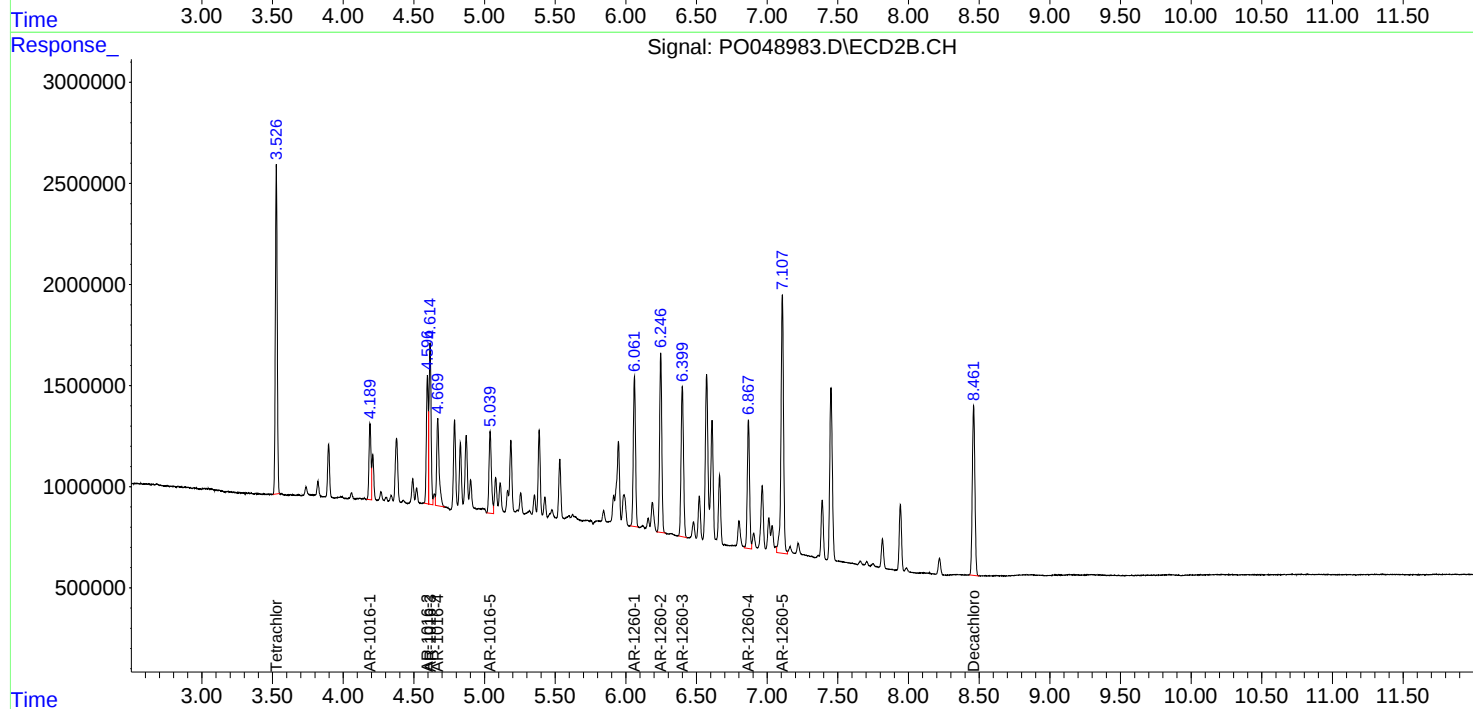
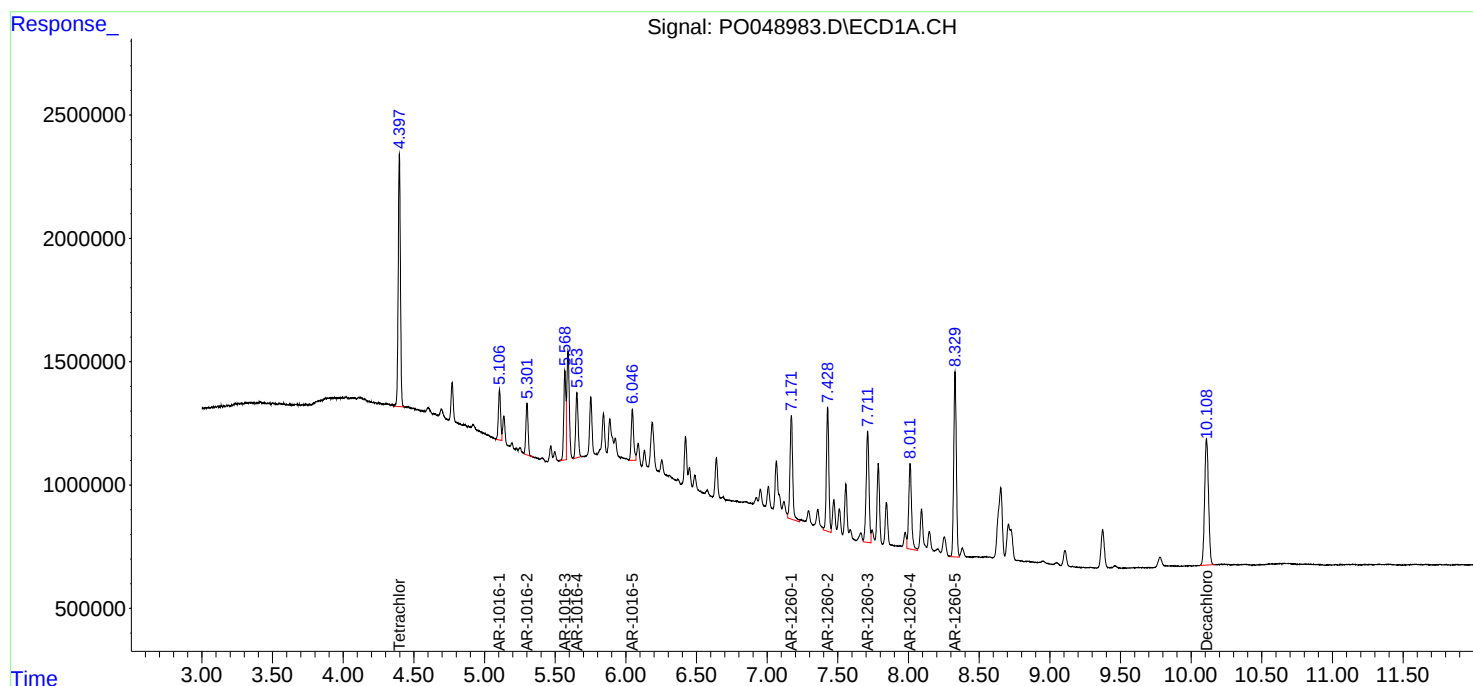
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

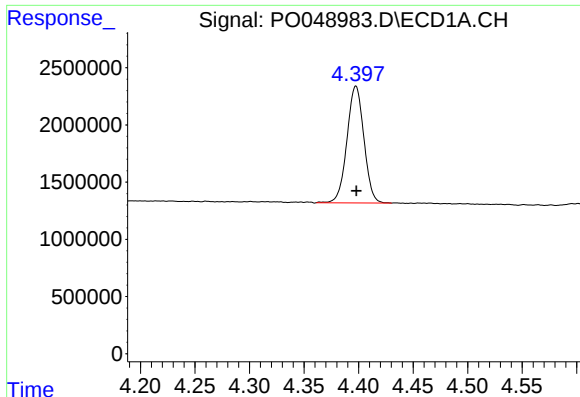
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 01:05:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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Volume Inj. : 2 µl
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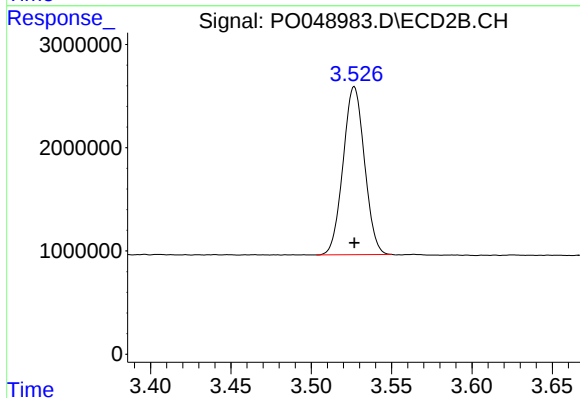
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 11048878
Conc: 67.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

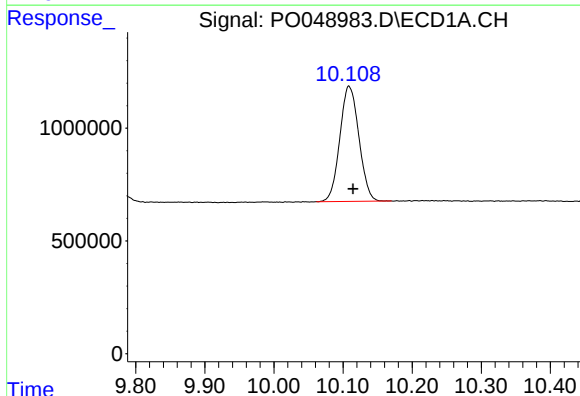
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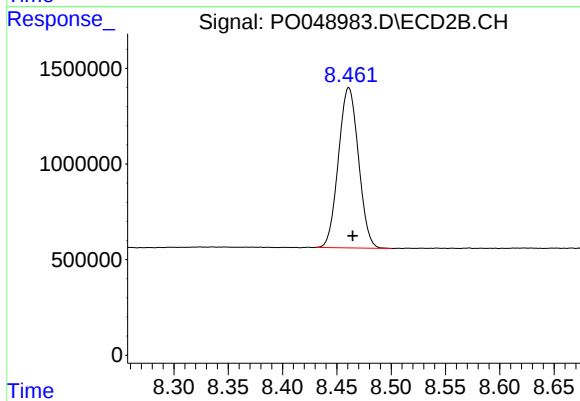
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 15082712
Conc: 82.68 ng/ml



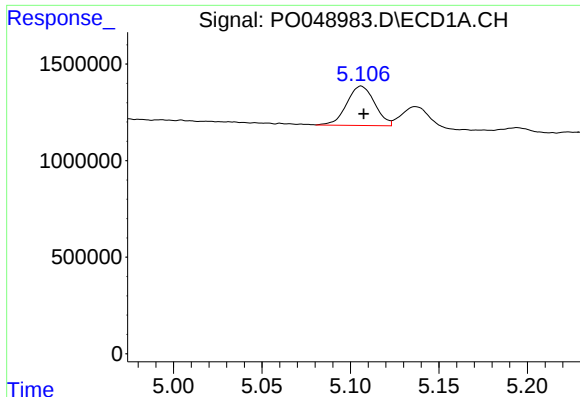
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.006 min
Response: 9801748
Conc: 44.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.004 min
Response: 10759085
Conc: 57.98 ng/ml



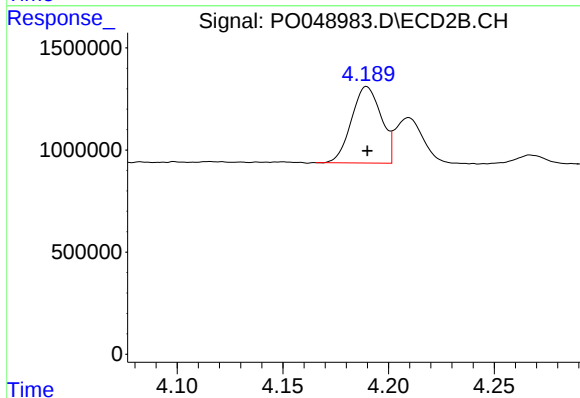
#3 AR-1016-1

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 2226427
Conc: 491.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

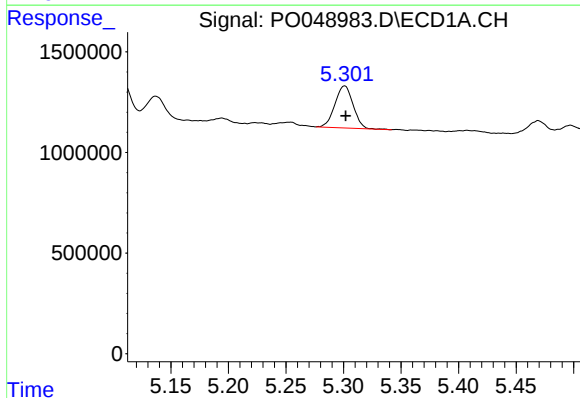
Manual Integrations
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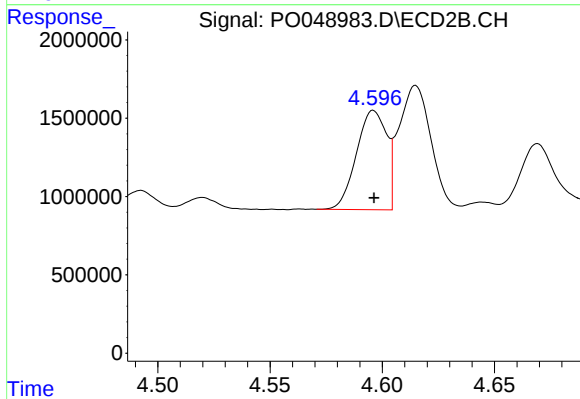
#3 AR-1016-1

R.T.: 4.190 min
Delta R.T.: 0.000 min
Response: 3662571
Conc: 721.41 ng/ml



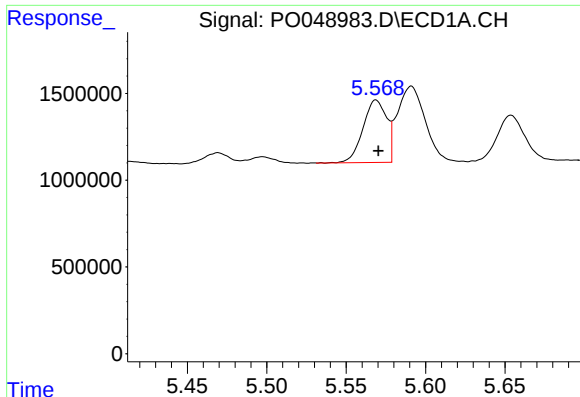
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: -0.001 min
Response: 2305216
Conc: 485.84 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 5916515
Conc: 764.19 ng/ml



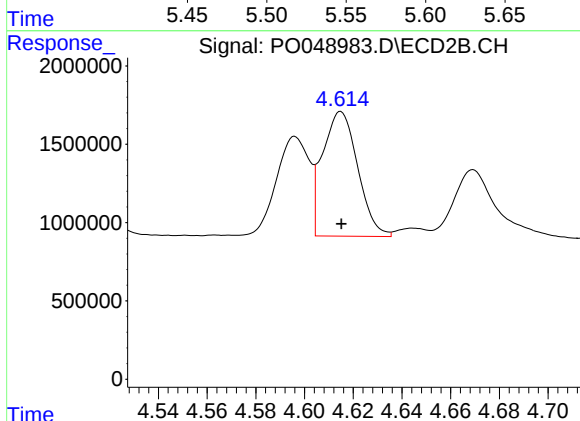
#5 AR-1016-3

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 3719128
Conc: 514.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

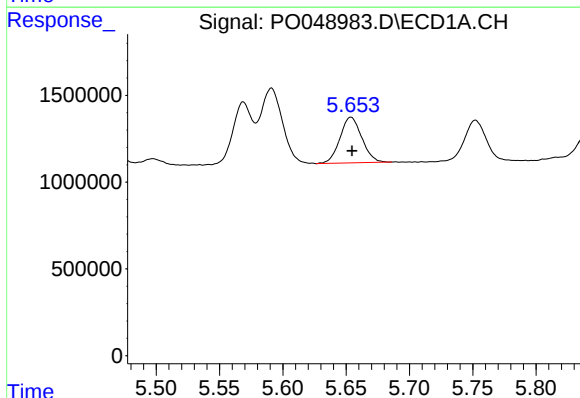
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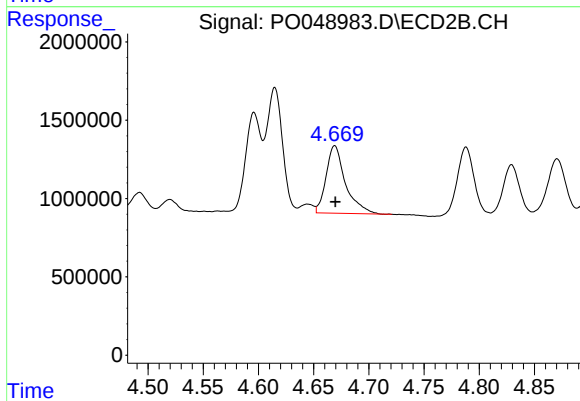
#5 AR-1016-3

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 7987120
Conc: 773.20 ng/ml



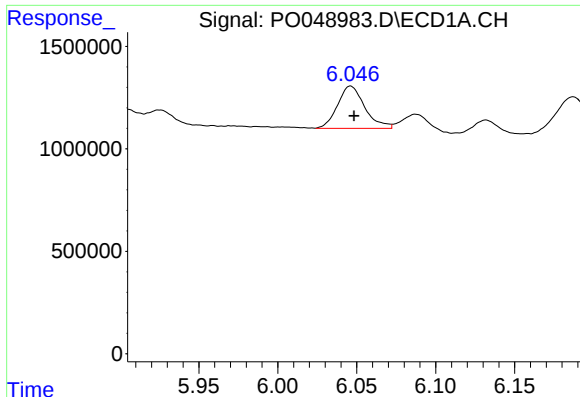
#6 AR-1016-4

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 3088066
Conc: 491.16 ng/ml



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 5263122
Conc: 707.92 ng/ml



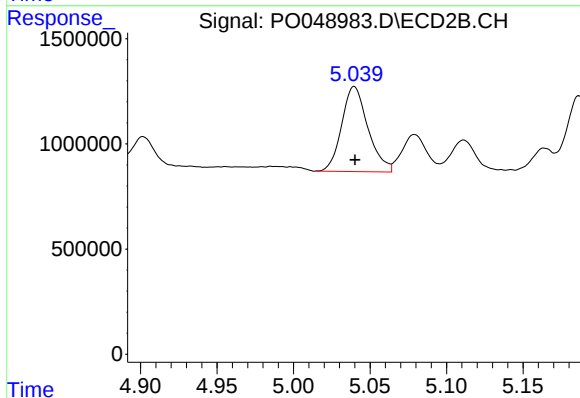
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 2475642
Conc: 465.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

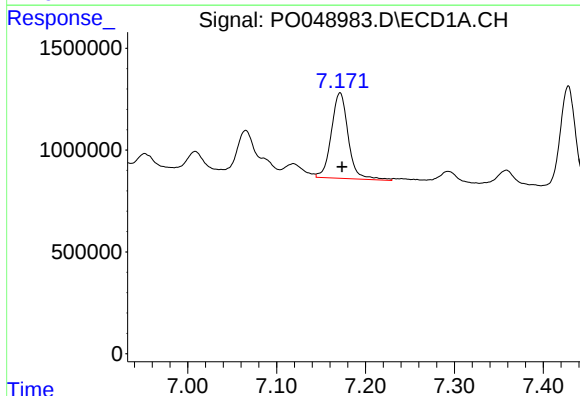
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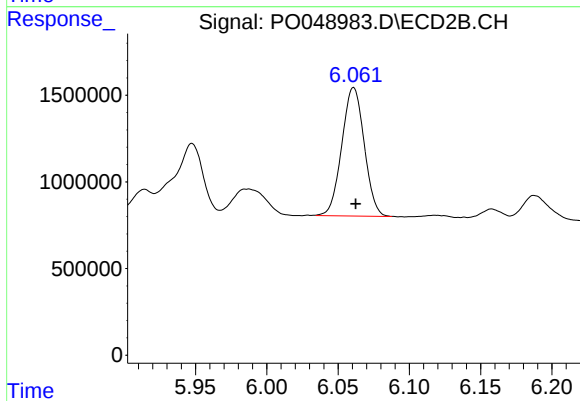
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 4841112
Conc: 697.82 ng/ml



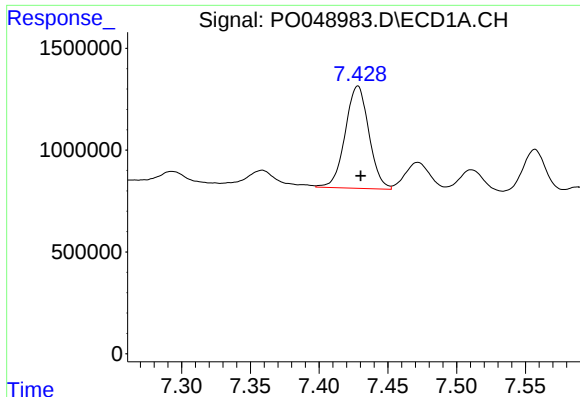
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: -0.002 min
Response: 5550368
Conc: 443.91 ng/ml



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 8124146
Conc: 598.87 ng/ml m



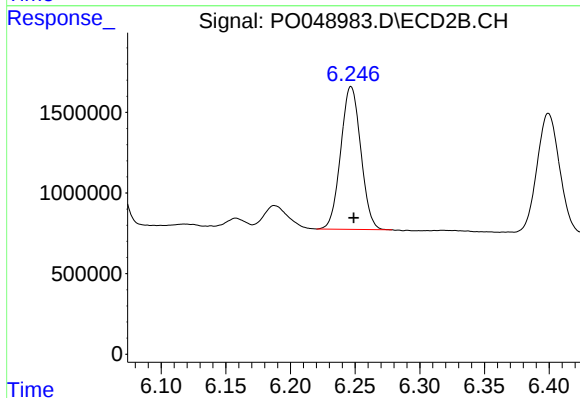
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 6024056
Conc: 434.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

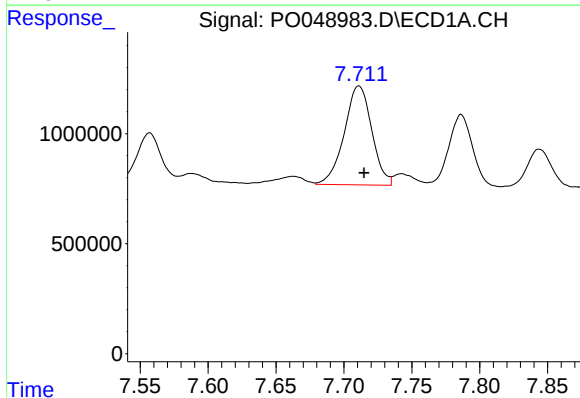
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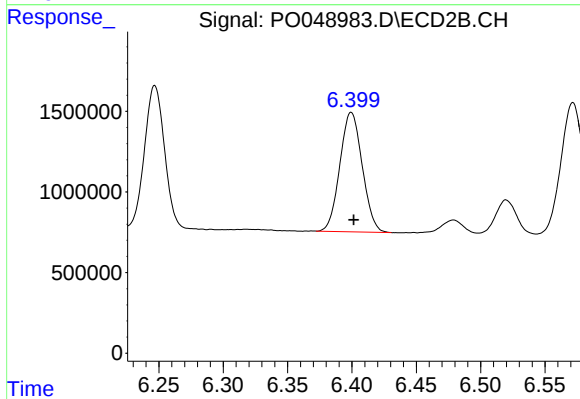
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 9558696
Conc: 563.58 ng/ml m



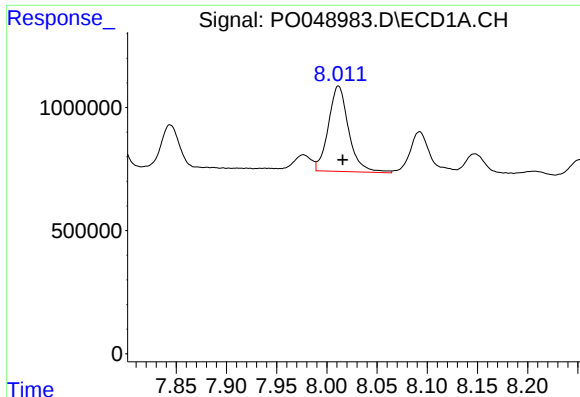
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 6341269
Conc: 422.43 ng/ml



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 8957021
Conc: 557.39 ng/ml m



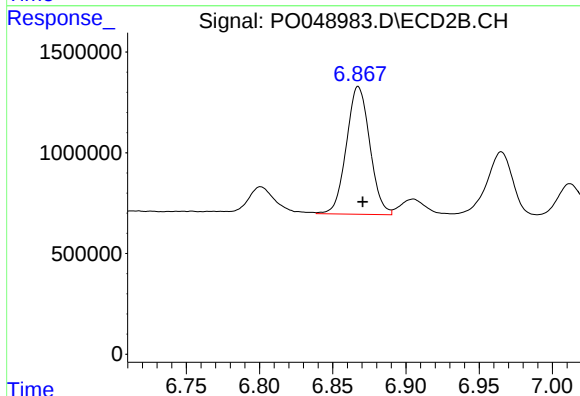
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.004 min
Response: 4870641
Conc: 486.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

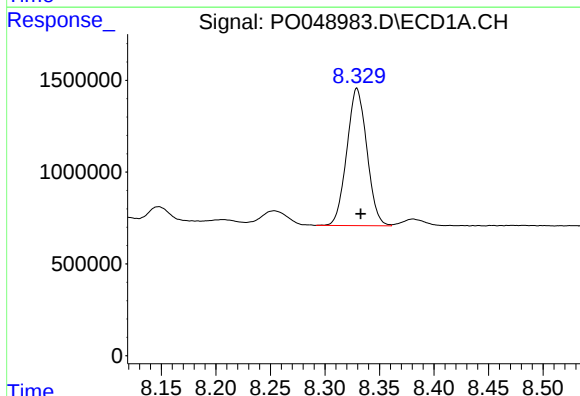
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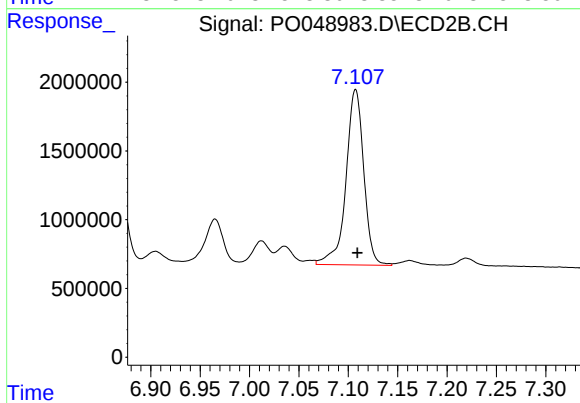
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.003 min
Response: 7061749
Conc: 530.77 ng/ml



#35 AR-1260-5

R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 9575622
Conc: 470.73 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.002 min
Response: 16010097
Conc: 520.78 ng/ml m