

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083118\
 Data File : P0048686.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2018 9:27
 Operator : SM/SJ
 Sample : J4705-02DL 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 39DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 11:26:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.378	3.621	214750	300363	1.134m	1.109
2) SA Decachlor...	10.054	8.591	174605	160400	1.014	0.958
Target Compounds						
21) L5 AR-1248-1	5.818	4.935	4286470	5422342	726.123m	715.527
22) L5 AR-1248-2	6.397	5.497	5905323	8810474	1016.021	669.208 #
23) L5 AR-1248-3	6.425	5.538	3678666	6614487	476.686	725.012 #
24) L5 AR-1248-4	6.462	5.709	6566368	7143617	896.415	905.091
25) L5 AR-1248-5	6.661	6.046	4391956	5125163	907.786	855.036m
31) L7 AR-1260-1	7.143	6.174	6593705	10427565	661.932	752.967
32) L7 AR-1260-2	7.399	6.360	8211335	10724923	685.476	611.335
33) L7 AR-1260-3	7.682	6.514	9001754	8770987	655.890	572.025m
34) L7 AR-1260-4	7.981	6.983	5615551	5867216	567.191	504.064
35) L7 AR-1260-5	8.296	7.223	11459128	15472232	600.265	571.388

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

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Acq On : 31 Aug 2018 9:27
Operator : SM/SJ
Sample : J4705-02DL 20X
Misc :
ALS Vial : 6 Sample Multiplier: 1

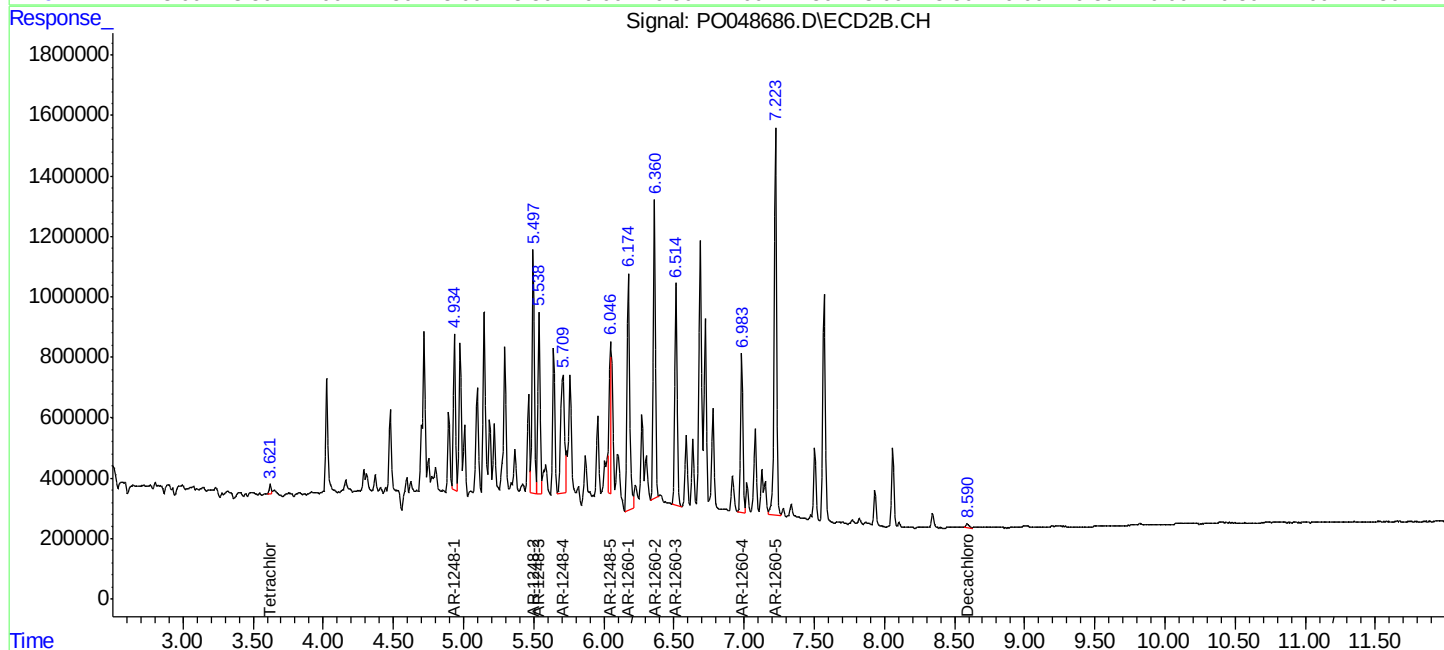
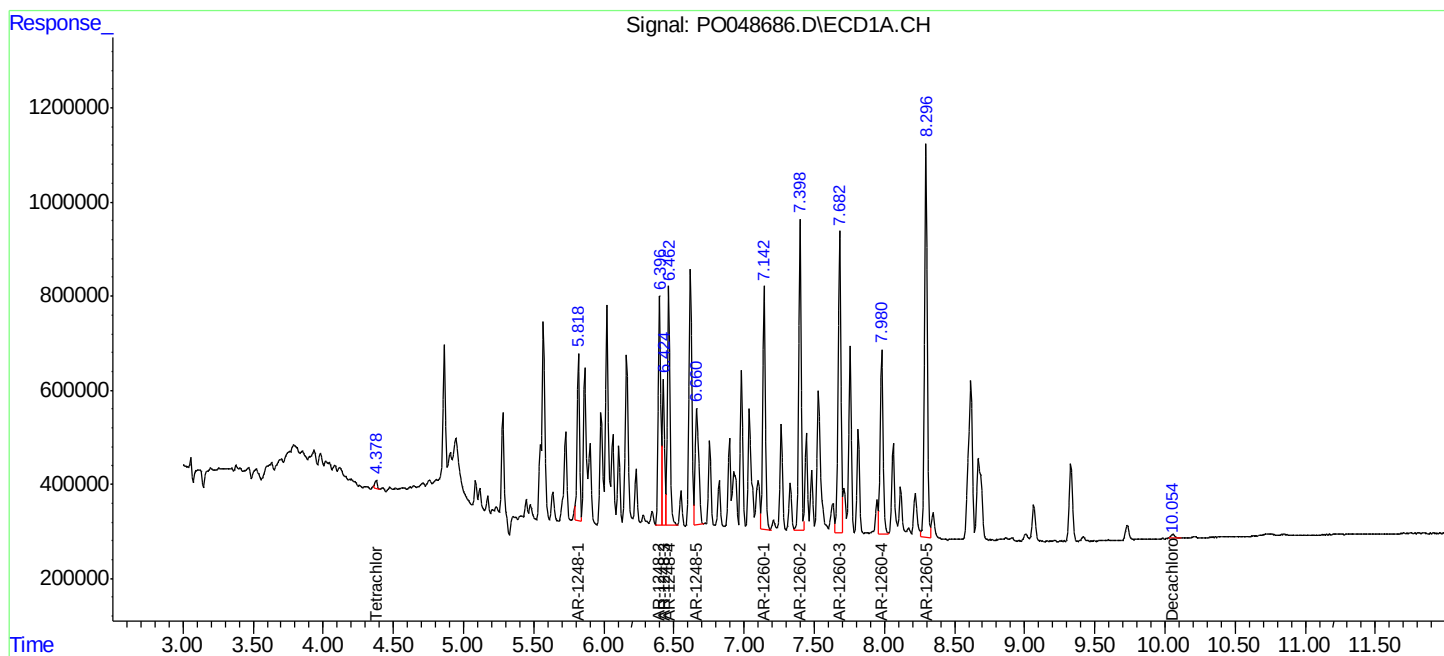
Instrument :
ECD_O
ClientSampled :
39DL

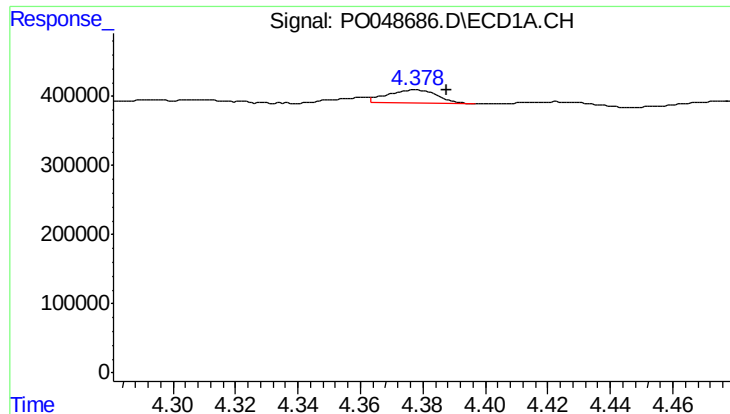
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





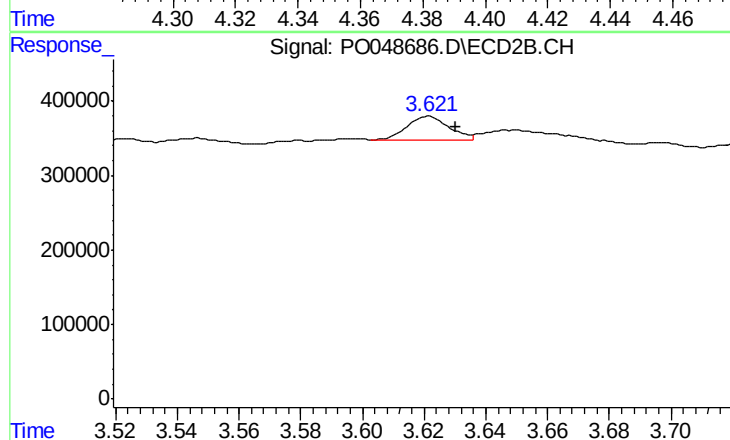
#1 Tetrachloro-m-xylene

R.T.: 4.378 min
Delta R.T.: -0.010 min
Response: 214750
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
39DL

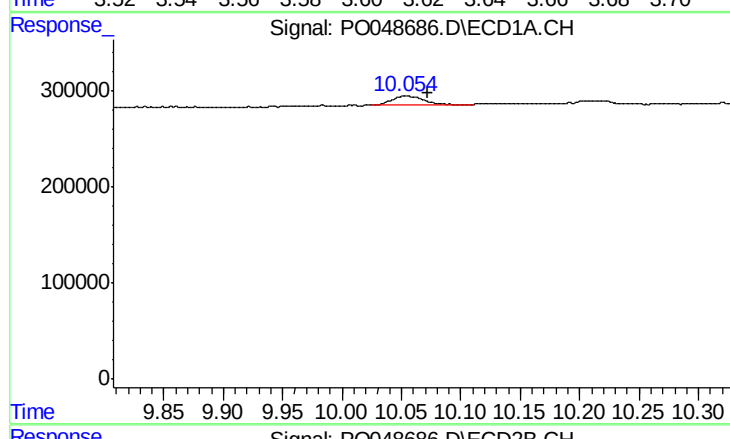
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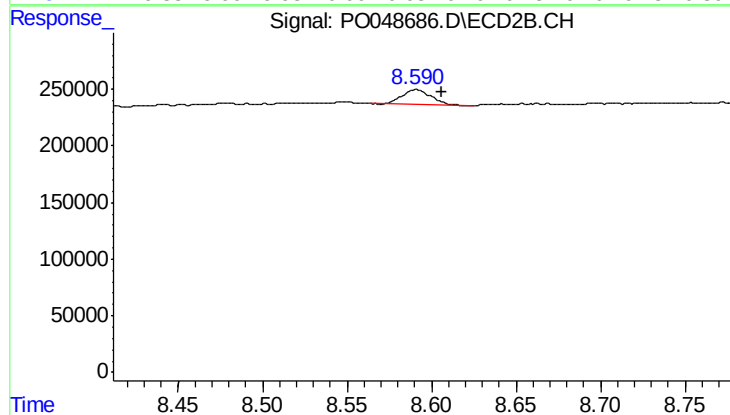
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.009 min
Response: 300363
Conc: 1.11 ng/ml



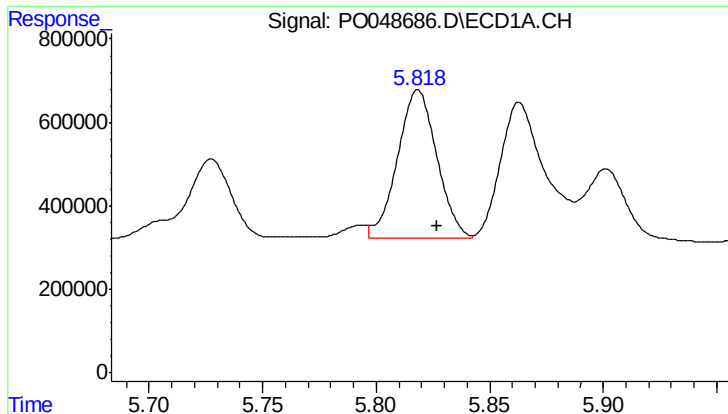
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.018 min
Response: 174605
Conc: 1.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.016 min
Response: 160400
Conc: 0.96 ng/ml



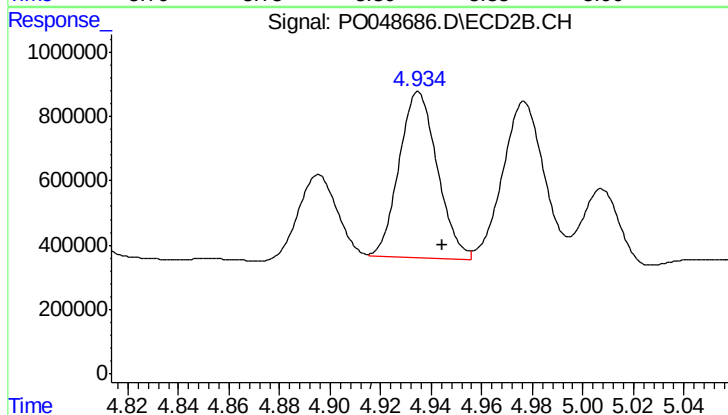
#21 AR-1248-1

R.T.: 5.818 min
Delta R.T.: -0.009 min
Response: 4286470
Conc: 726.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
39DL

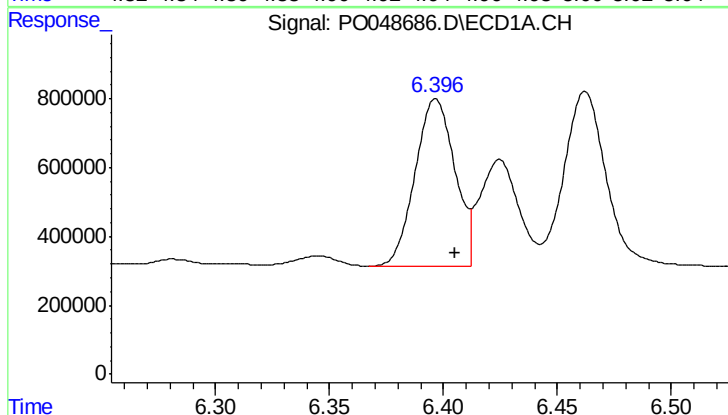
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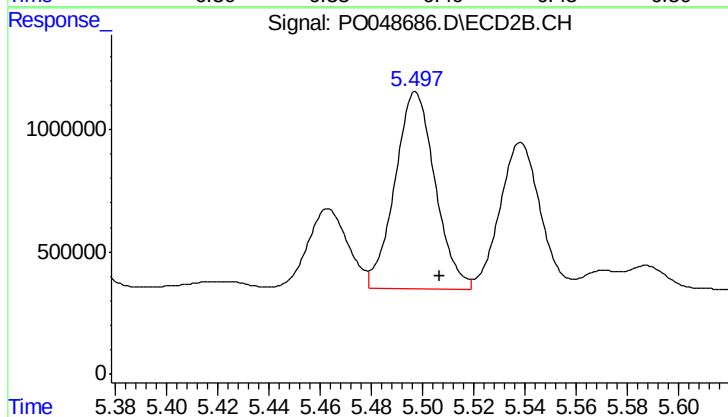
#21 AR-1248-1

R.T.: 4.935 min
Delta R.T.: -0.010 min
Response: 5422342
Conc: 715.53 ng/ml



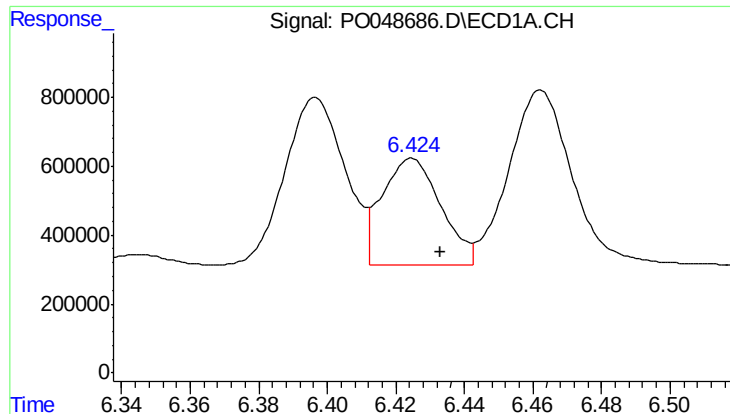
#22 AR-1248-2

R.T.: 6.397 min
Delta R.T.: -0.008 min
Response: 5905323
Conc: 1016.02 ng/ml



#22 AR-1248-2

R.T.: 5.497 min
Delta R.T.: -0.010 min
Response: 8810474
Conc: 669.21 ng/ml



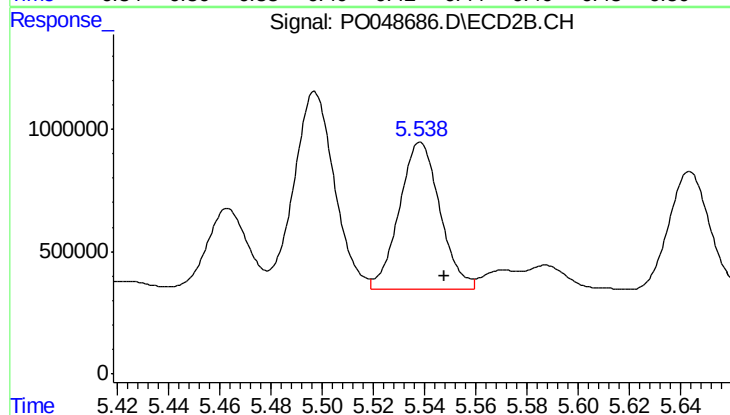
#23 AR-1248-3

R.T.: 6.425 min
Delta R.T.: -0.008 min
Response: 3678666
Conc: 476.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
39DL

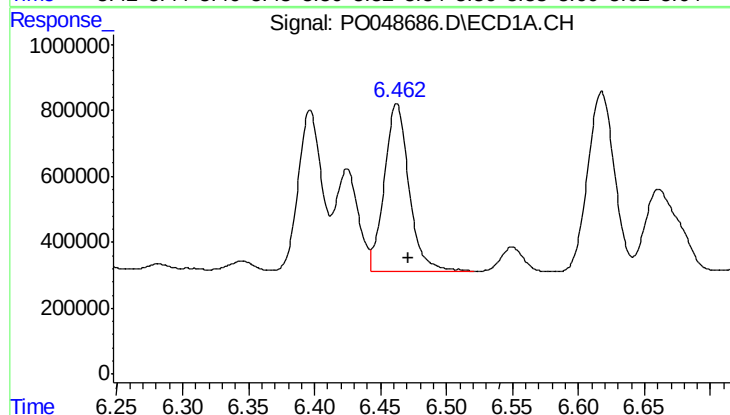
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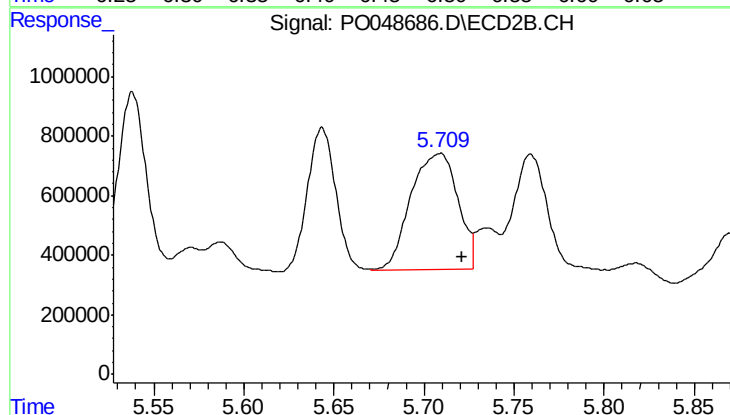
#23 AR-1248-3

R.T.: 5.538 min
Delta R.T.: -0.010 min
Response: 6614487
Conc: 725.01 ng/ml



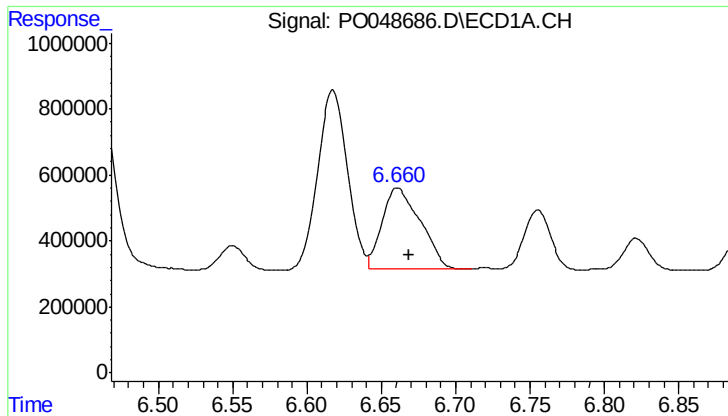
#24 AR-1248-4

R.T.: 6.462 min
Delta R.T.: -0.009 min
Response: 6566368
Conc: 896.42 ng/ml



#24 AR-1248-4

R.T.: 5.709 min
Delta R.T.: -0.012 min
Response: 7143617
Conc: 905.09 ng/ml



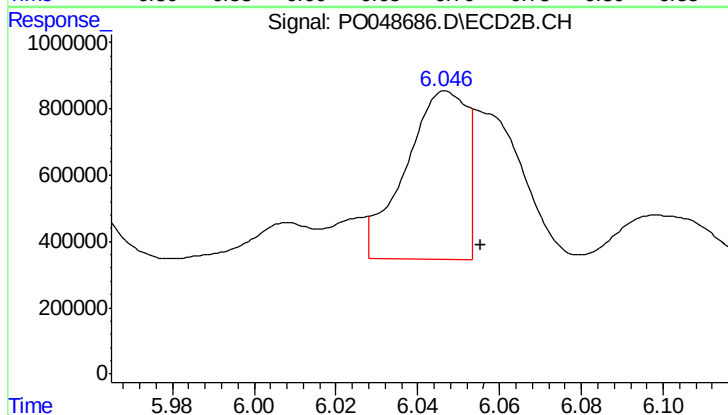
#25 AR-1248-5

R.T.: 6.661 min
Delta R.T.: -0.007 min
Response: 4391956
Conc: 907.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
39DL

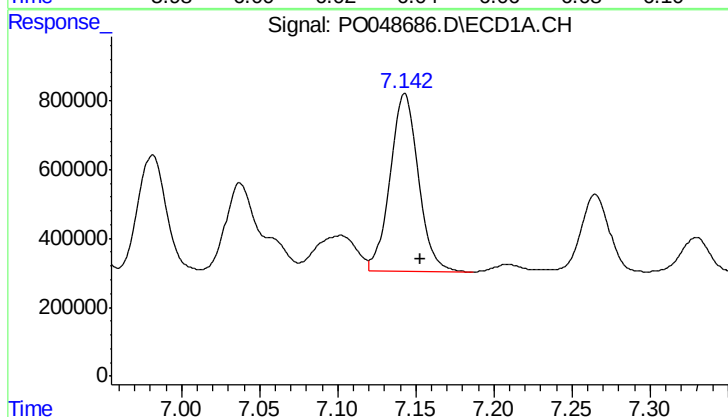
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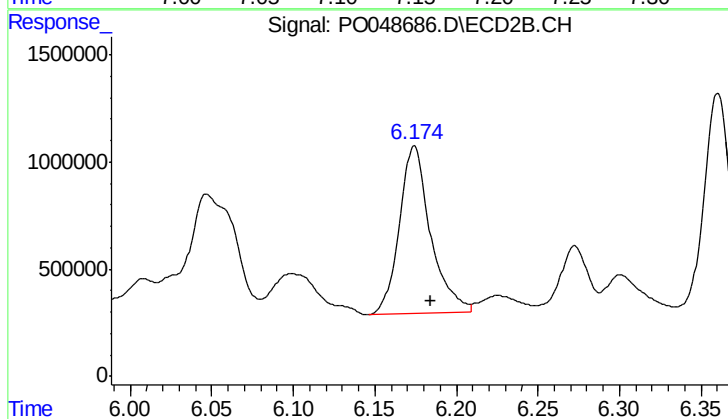
#25 AR-1248-5

R.T.: 6.046 min
Delta R.T.: -0.009 min
Response: 5125163
Conc: 855.04 ng/ml m



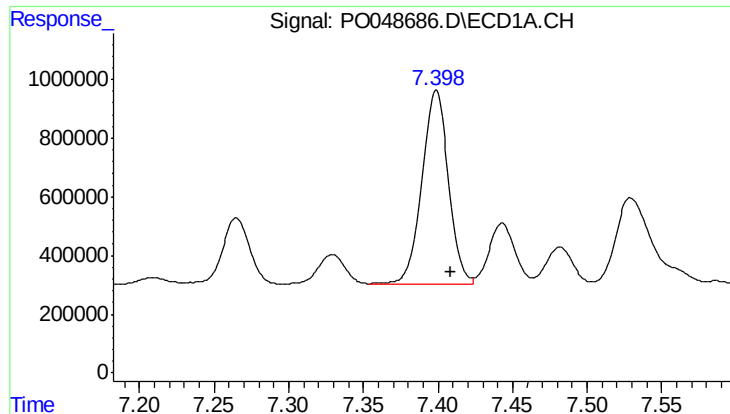
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 6593705
Conc: 661.93 ng/ml



#31 AR-1260-1

R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 10427565
Conc: 752.97 ng/ml



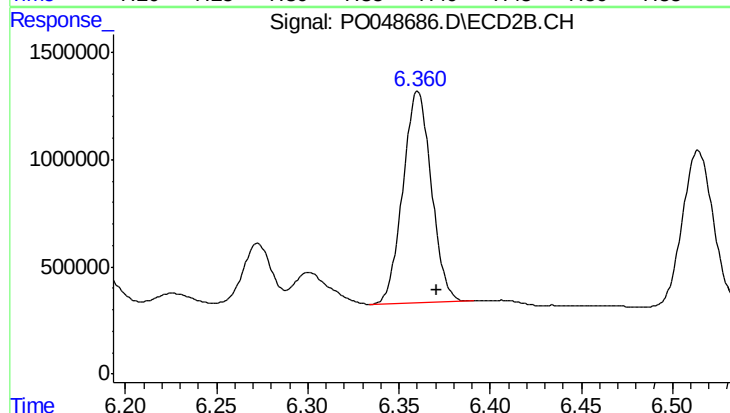
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: -0.010 min
Response: 8211335
Conc: 685.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
39DL

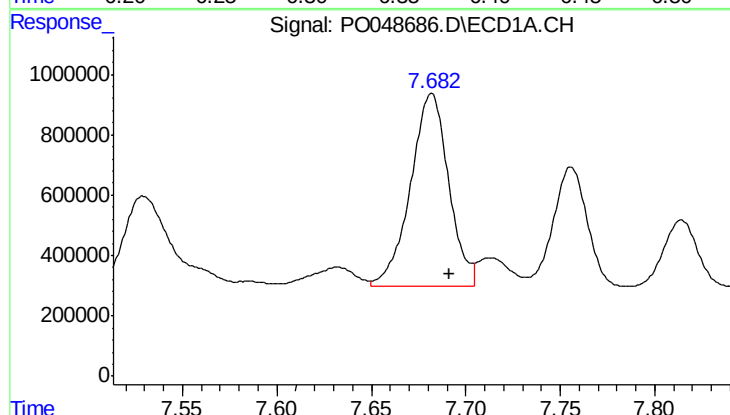
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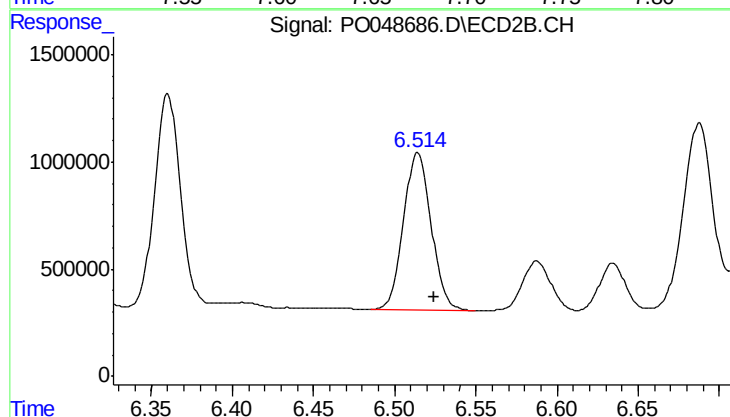
#32 AR-1260-2

R.T.: 6.360 min
Delta R.T.: -0.011 min
Response: 10724923
Conc: 611.34 ng/ml



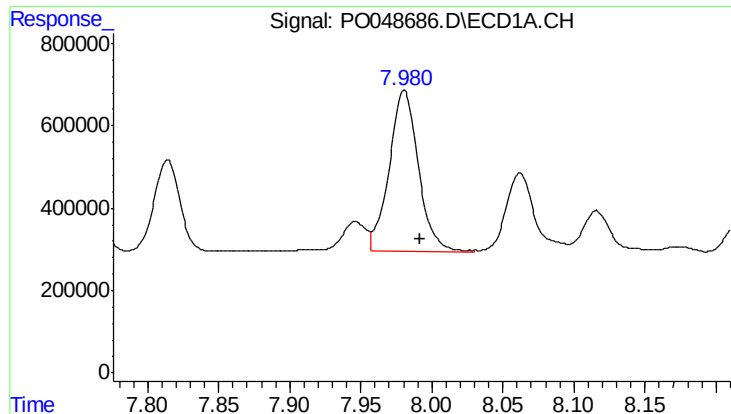
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.010 min
Response: 9001754
Conc: 655.89 ng/ml



#33 AR-1260-3

R.T.: 6.514 min
Delta R.T.: -0.011 min
Response: 8770987
Conc: 572.03 ng/ml m



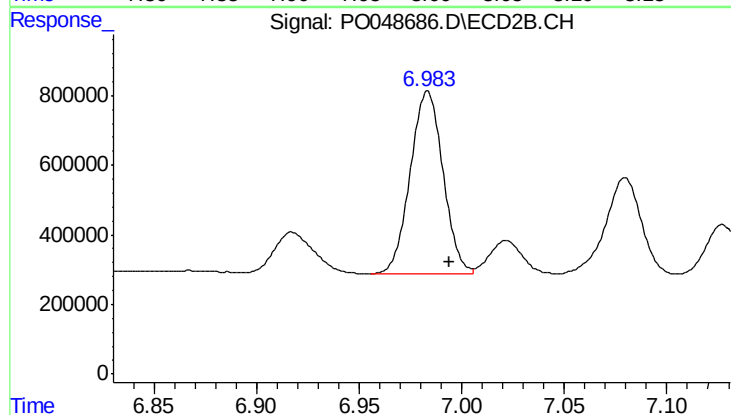
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 5615551
Conc: 567.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
39DL

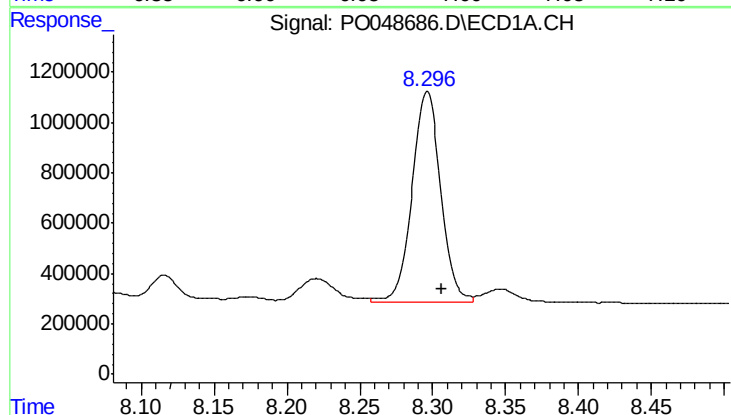
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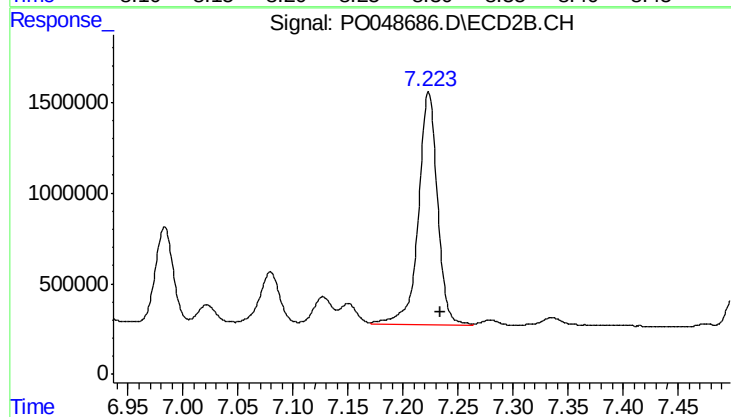
#34 AR-1260-4

R.T.: 6.983 min
Delta R.T.: -0.011 min
Response: 5867216
Conc: 504.06 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 11459128
Conc: 600.27 ng/ml



#35 AR-1260-5

R.T.: 7.223 min
Delta R.T.: -0.011 min
Response: 15472232
Conc: 571.39 ng/ml