

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091418\
 Data File : P0049010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2018 20:29
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 43 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 15 04:26:59 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...	4.395	3.525	8147433	10217390	49.731	56.007
2) SA Decachlor...	10.108	8.459	9938716	10649449	44.610	57.389 #
Target Compounds						
3) L1 AR-1016-1	5.104	4.187	1900684	2527668	419.301	497.867
4) L1 AR-1016-2	5.299	4.594	2205468	4214218	464.819	544.318
5) L1 AR-1016-3	5.566	4.613	3228518	5628312	446.613	544.853
6) L1 AR-1016-4	5.652	4.667	2781572	3908887	442.413	525.766
7) L1 AR-1016-5	6.044	5.037	2174980	3517750	409.169m	507.065
31) L7 AR-1260-1	7.169	6.059	5041514	7400221	403.214m	545.505 #
32) L7 AR-1260-2	7.427	6.246	6386957	8744021	460.333	515.550
33) L7 AR-1260-3	7.710	6.397	6953374	8098040	463.206	503.933
34) L7 AR-1260-4	8.011	6.867	4845722	6787338	484.267	510.144
35) L7 AR-1260-5	8.328	7.107	9924561	15337298	487.886	498.897

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091418\
Data File : PO049010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 20:29
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 43 Sample Multiplier: 1

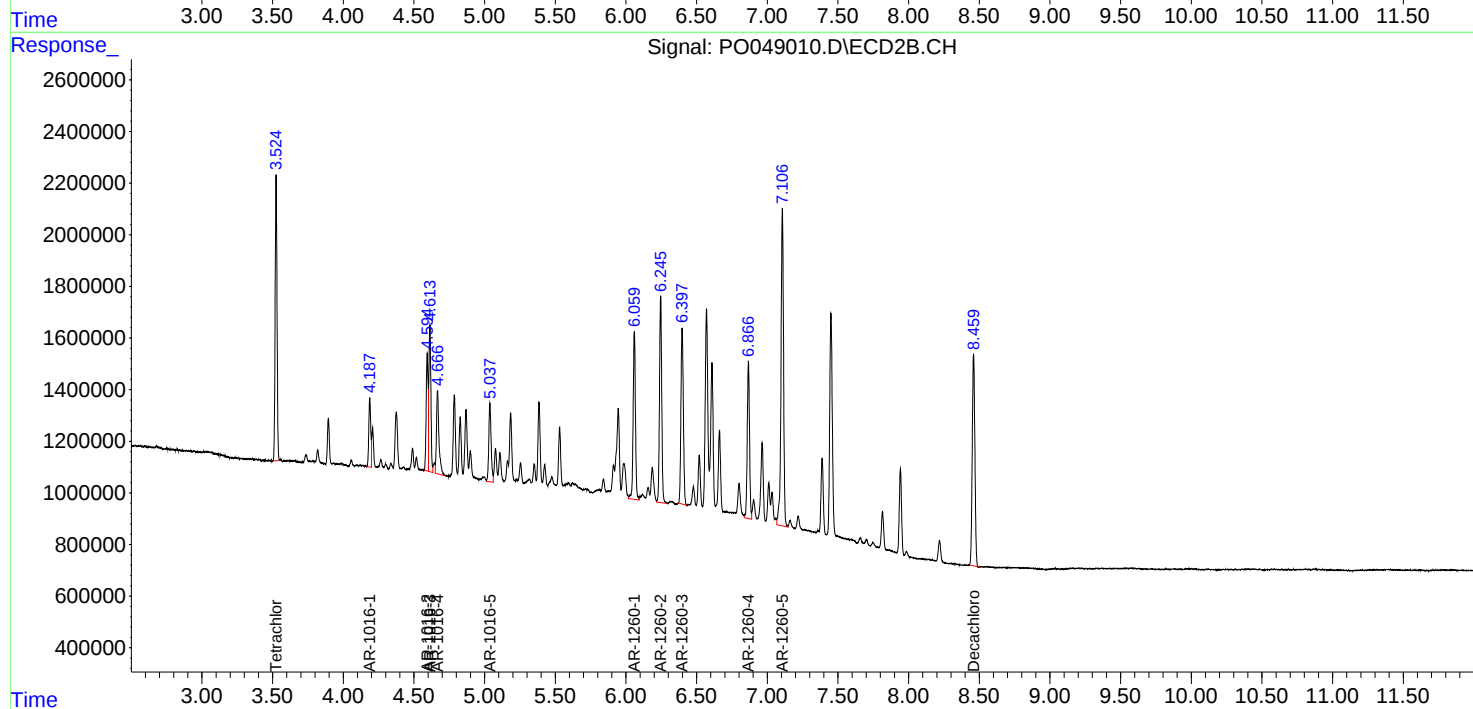
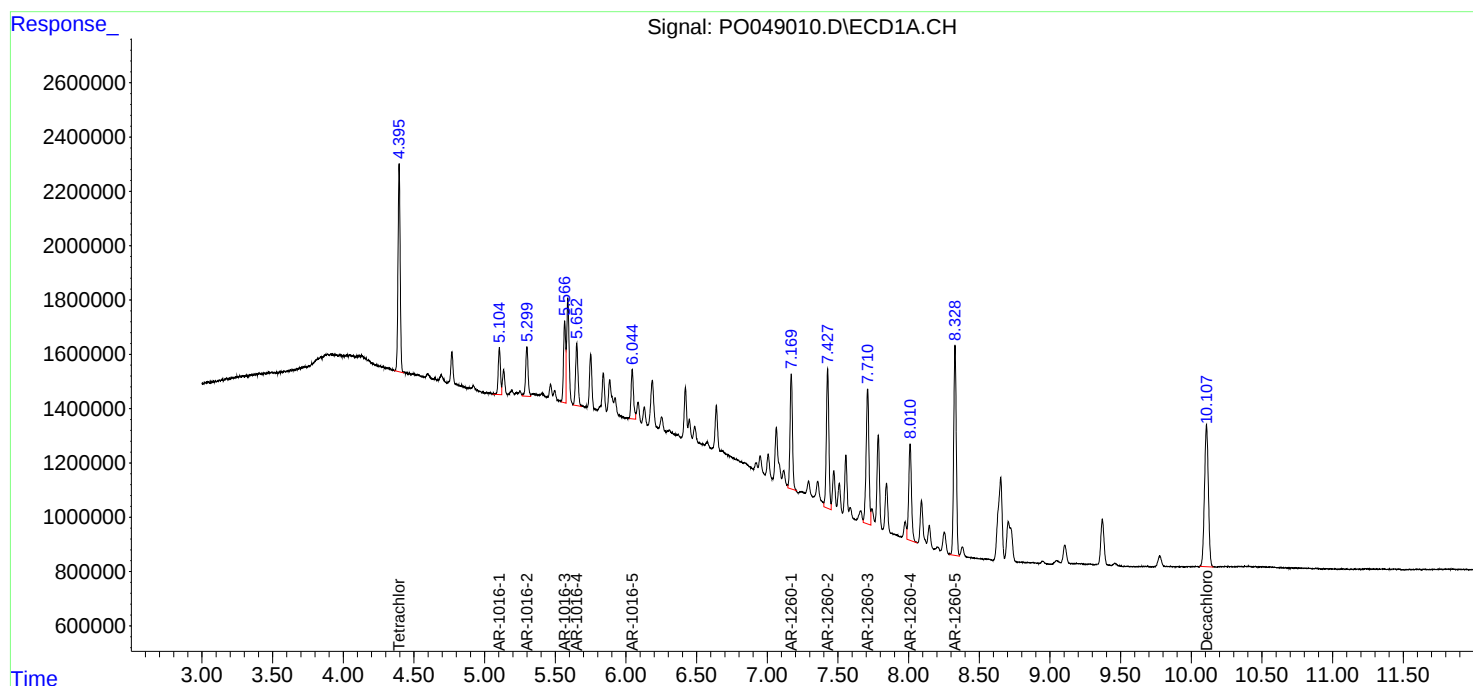
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

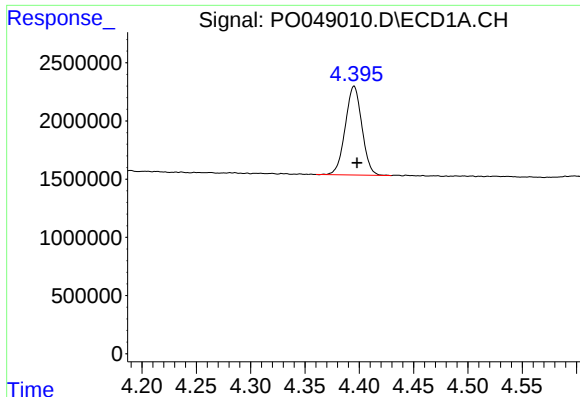
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 04:26:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





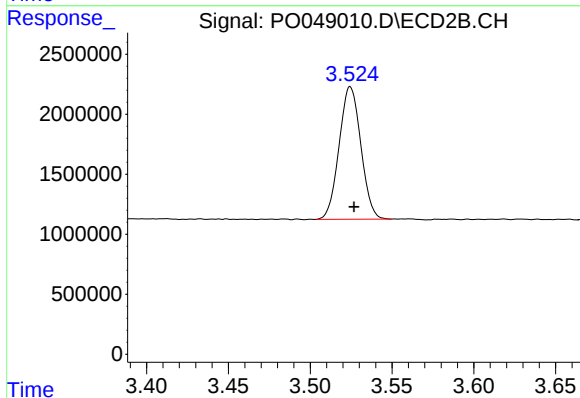
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 8147433
Conc: 49.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

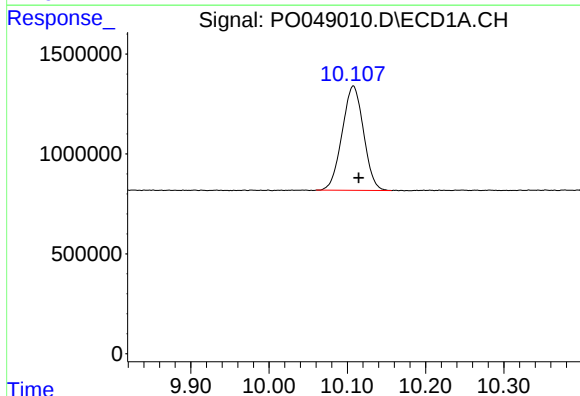
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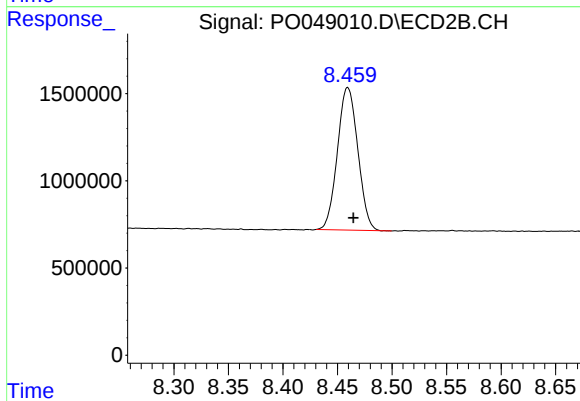
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 10217390
Conc: 56.01 ng/ml



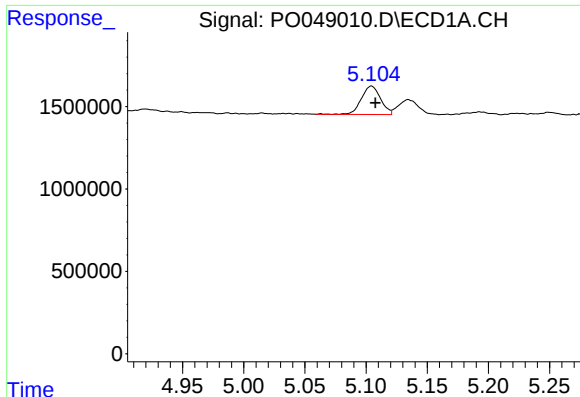
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.007 min
Response: 9938716
Conc: 44.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.005 min
Response: 10649449
Conc: 57.39 ng/ml



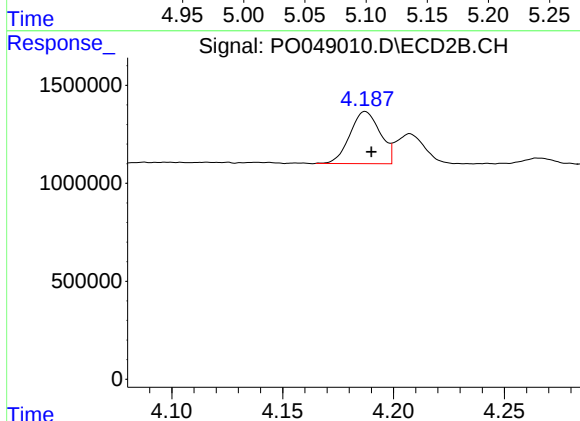
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: -0.003 min
Response: 1900684
Conc: 419.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

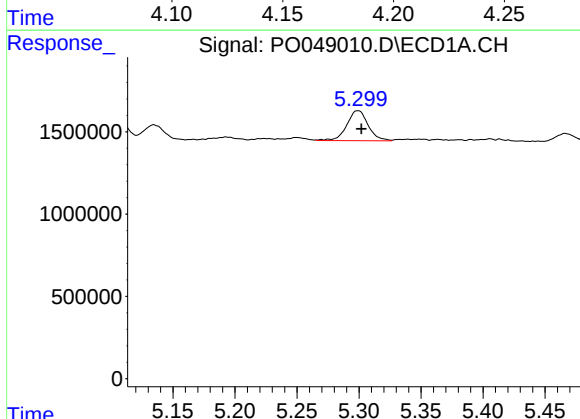
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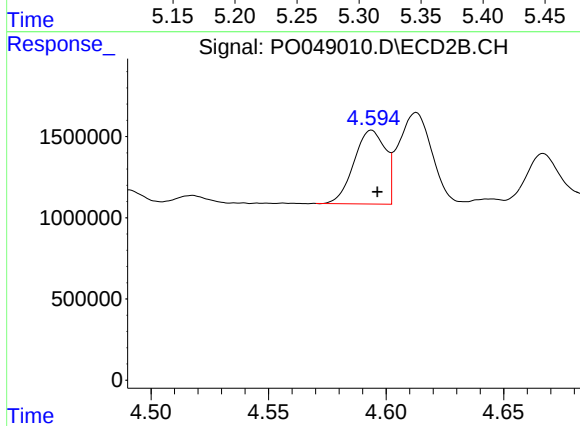
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: -0.003 min
Response: 2527668
Conc: 497.87 ng/ml



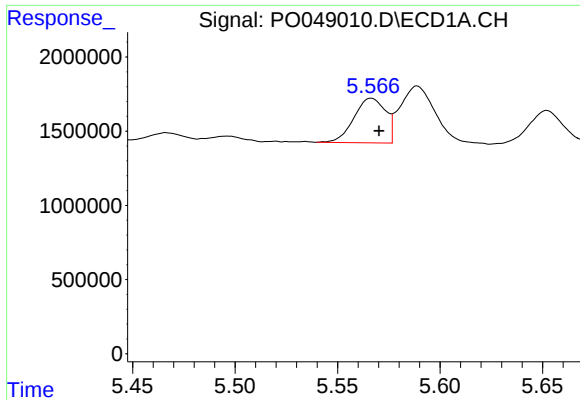
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 2205468
Conc: 464.82 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.003 min
Response: 4214218
Conc: 544.32 ng/ml



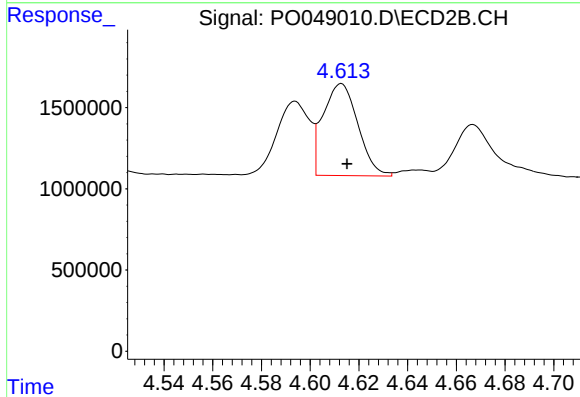
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.004 min
Response: 3228518
Conc: 446.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

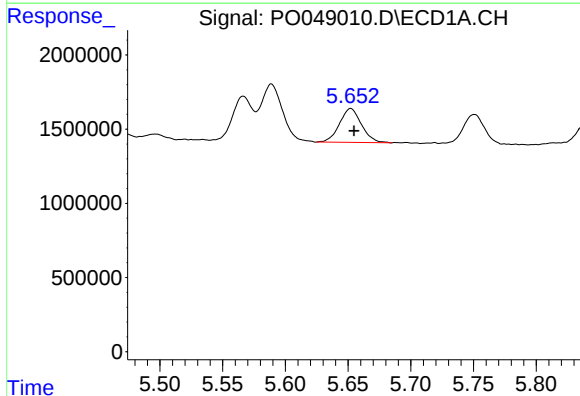
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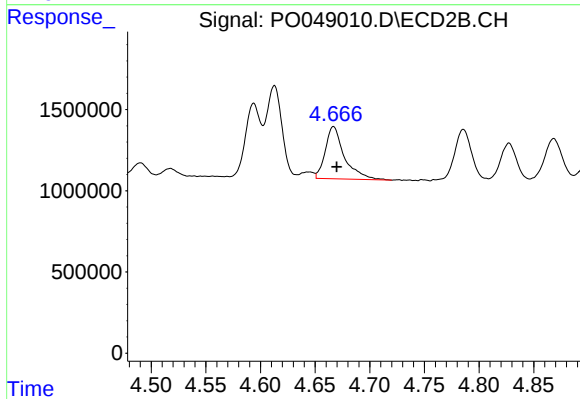
#5 AR-1016-3

R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 5628312
Conc: 544.85 ng/ml



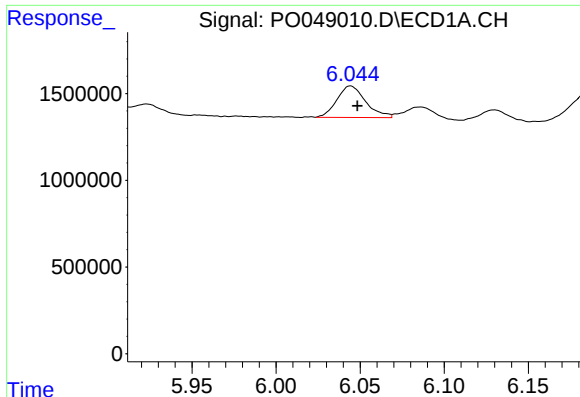
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 2781572
Conc: 442.41 ng/ml



#6 AR-1016-4

R.T.: 4.667 min
Delta R.T.: -0.003 min
Response: 3908887
Conc: 525.77 ng/ml



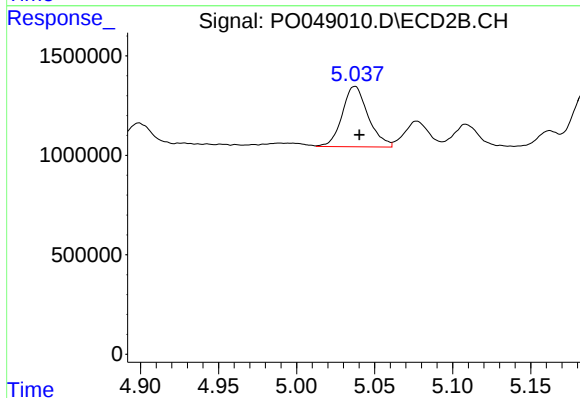
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 2174980
Conc: 409.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

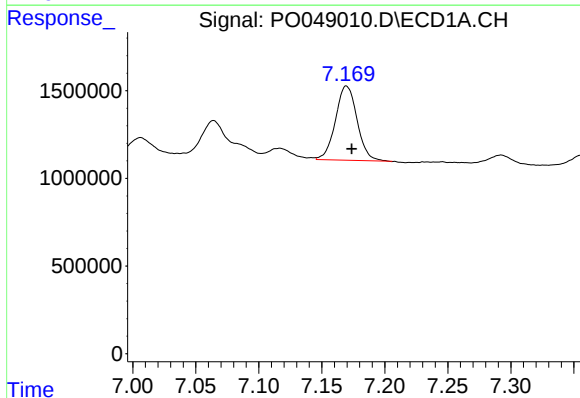
Manual Integrations
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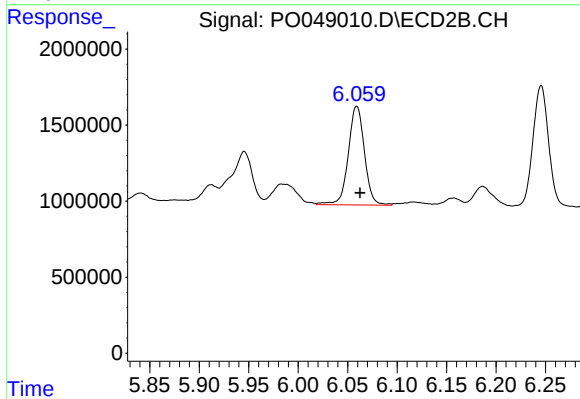
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 3517750
Conc: 507.07 ng/ml



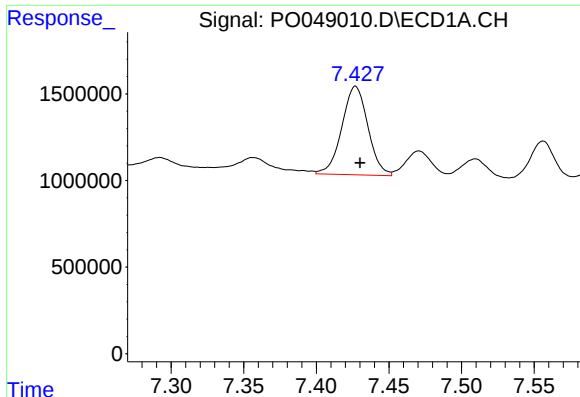
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: -0.005 min
Response: 5041514
Conc: 403.21 ng/ml m



#31 AR-1260-1

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 7400221
Conc: 545.50 ng/ml



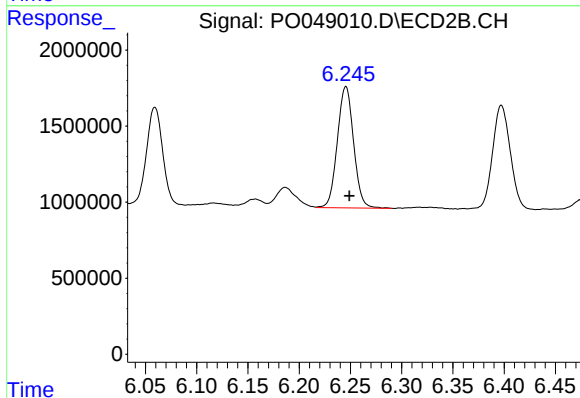
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 6386957
Conc: 460.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

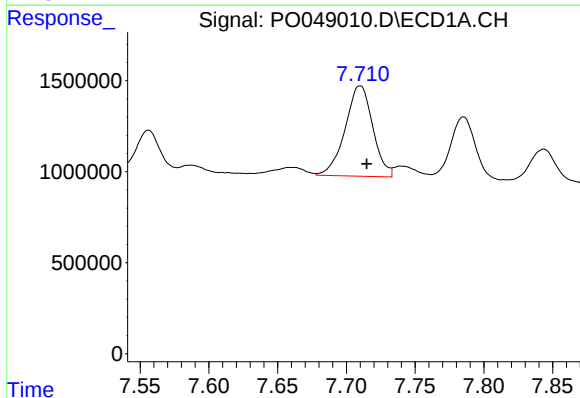
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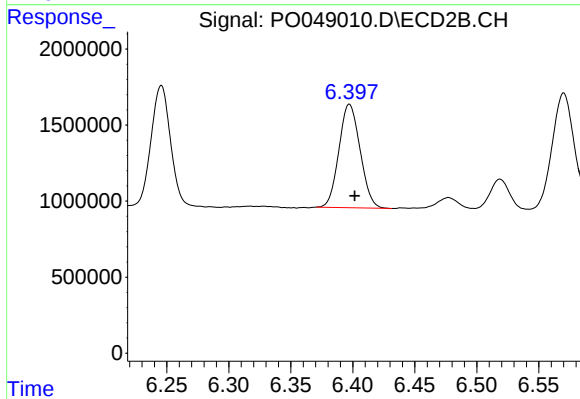
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 8744021
Conc: 515.55 ng/ml



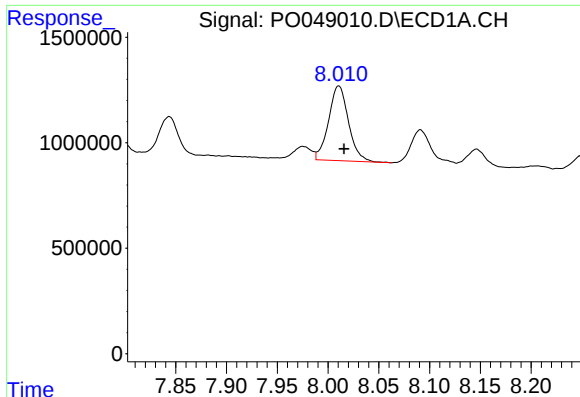
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 6953374
Conc: 463.21 ng/ml



#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 8098040
Conc: 503.93 ng/ml



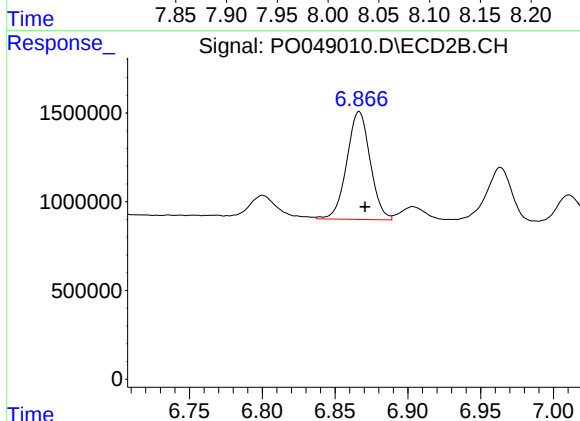
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: -0.005 min
Response: 4845722
Conc: 484.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

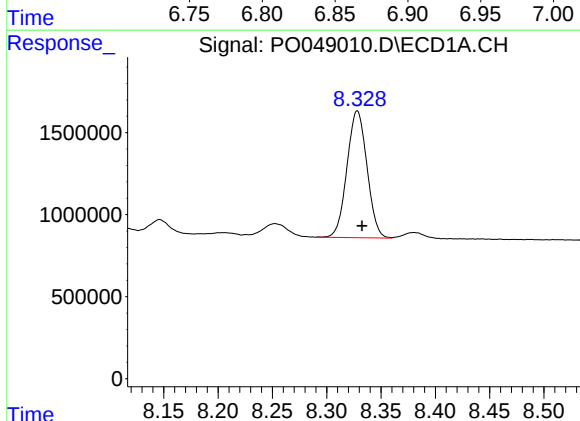
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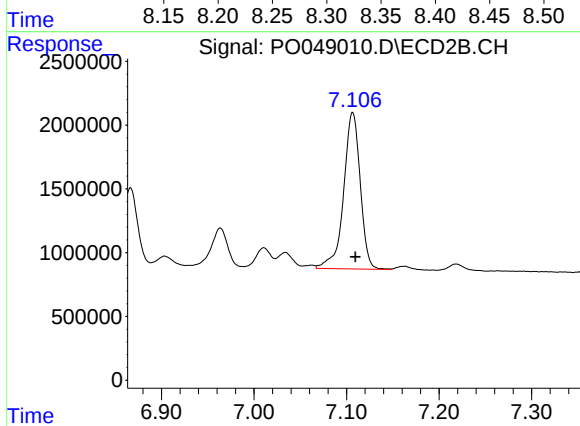
#34 AR-1260-4

R.T.: 6.867 min
Delta R.T.: -0.004 min
Response: 6787338
Conc: 510.14 ng/ml



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 9924561
Conc: 487.89 ng/ml



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 15337298
Conc: 498.90 ng/ml