

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091218\
 Data File : P0048912.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2018 8:38
 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 12 08:50:59 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...	4.398	3.525	8651774	9702130	52.809	53.183
2)	SA Decachlor...	10.112	8.461	11103586	9609009	49.839	51.782
Target Compounds							
3)	L1 AR-1016-1	5.107	4.189	2347623	2671645	517.898	526.226
4)	L1 AR-1016-2	5.302	4.595	2427121	4009028	511.534	517.816
5)	L1 AR-1016-3	5.570	4.614	3640092	5400405	503.548	522.790
6)	L1 AR-1016-4	5.655	4.669	3193319	3820808	507.901	513.919
7)	L1 AR-1016-5	6.047	5.038	2736902	2856118	514.881m	411.694m
31)	L7 AR-1260-1	7.172	6.061	5987059	6552890	478.837m	483.044m
32)	L7 AR-1260-2	7.430	6.247	7378891	8088747	531.826m	476.915m
33)	L7 AR-1260-3	7.713	6.399	8130464	7832647	541.619m	487.418
34)	L7 AR-1260-4	8.013	6.868	5434752	6425321	543.133	482.934
35)	L7 AR-1260-5	8.332	7.108	10372922	14840126	509.927	482.725

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091218\
Data File : PO048912.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2018 8:38
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

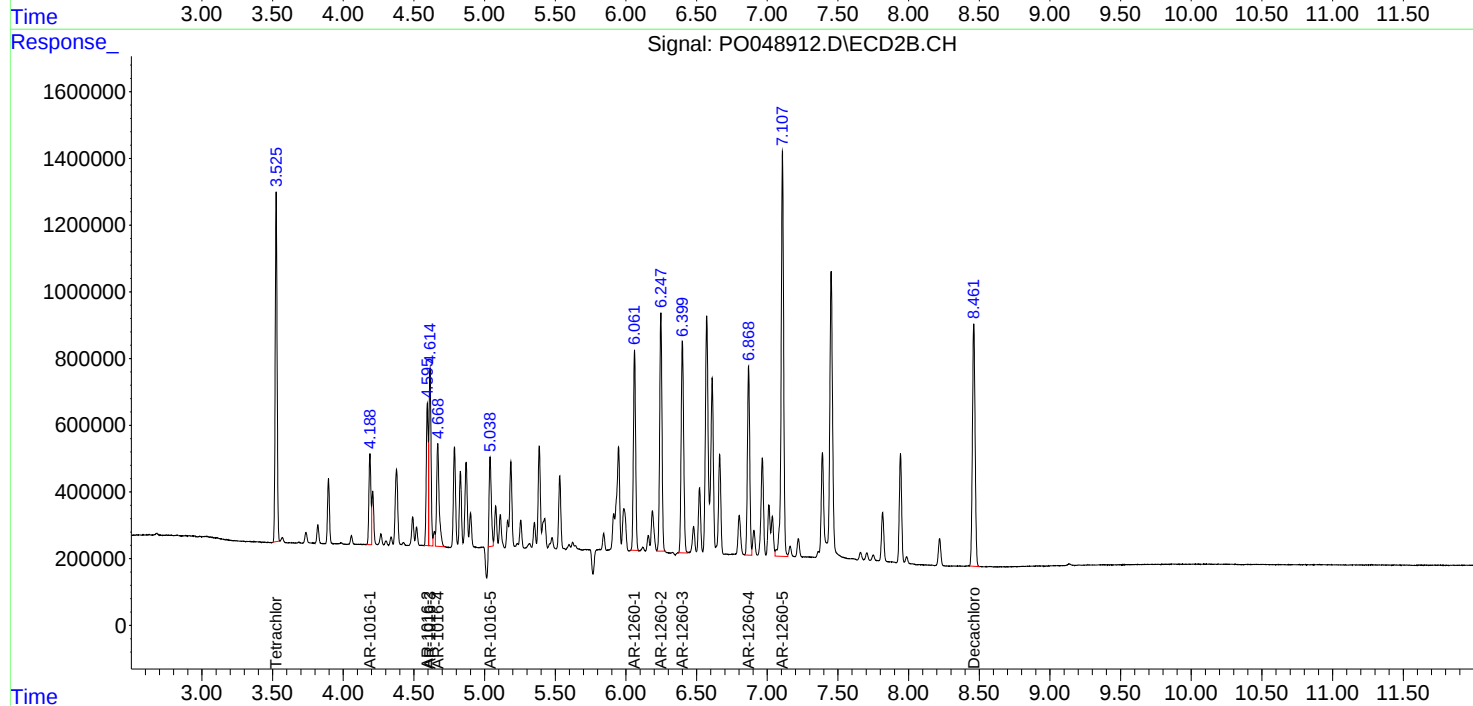
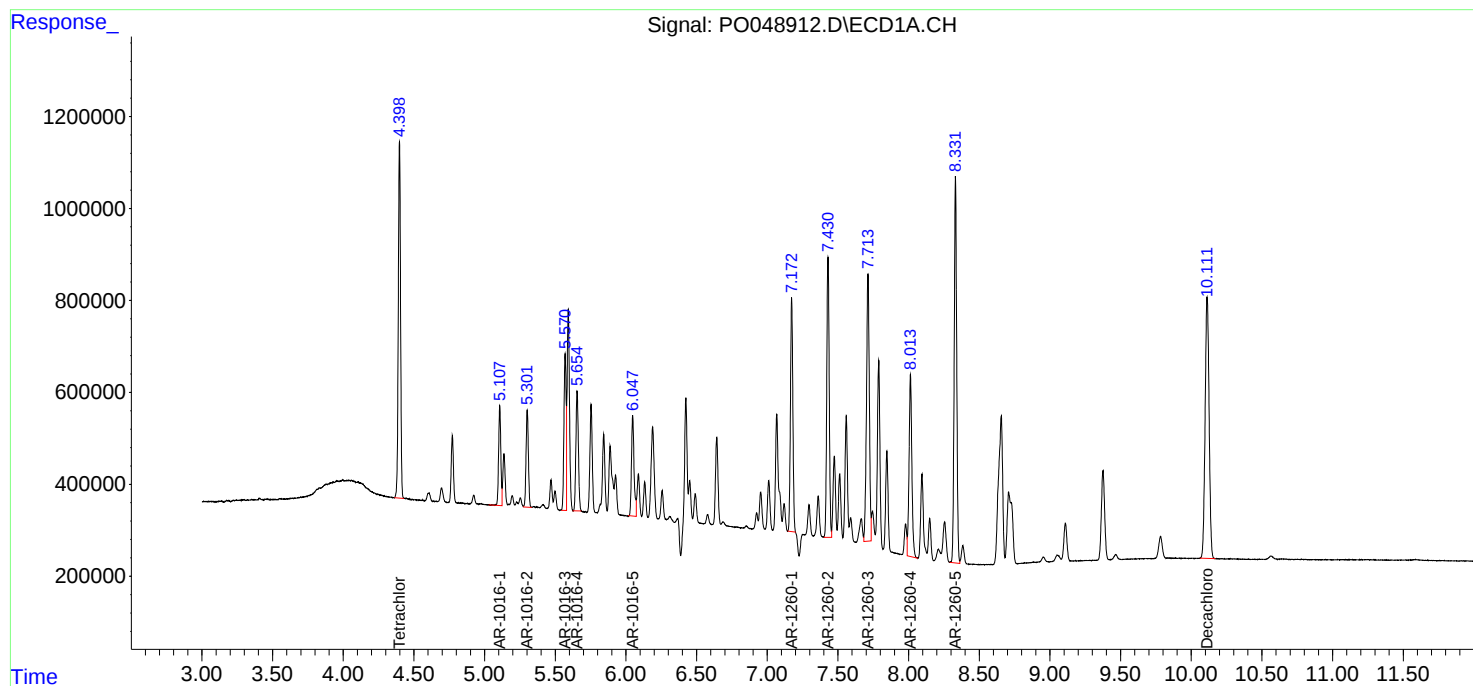
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

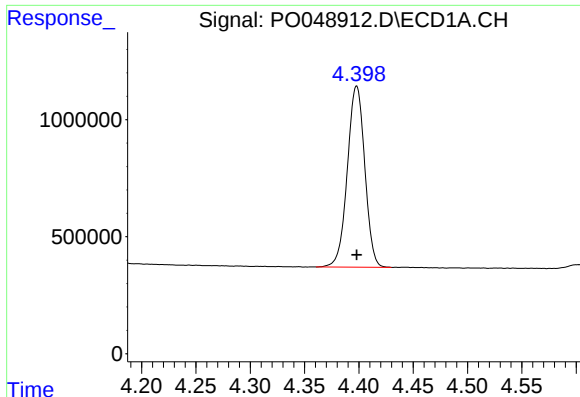
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 08:50:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





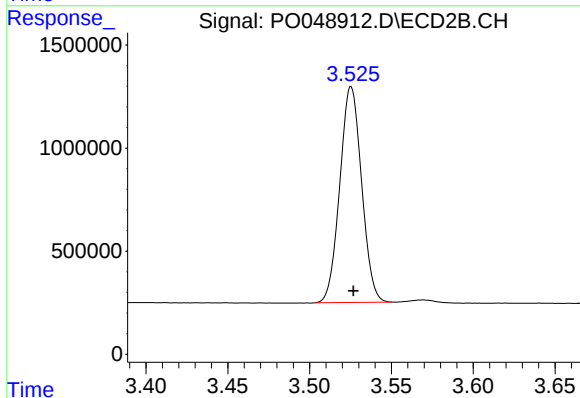
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 8651774
Conc: 52.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

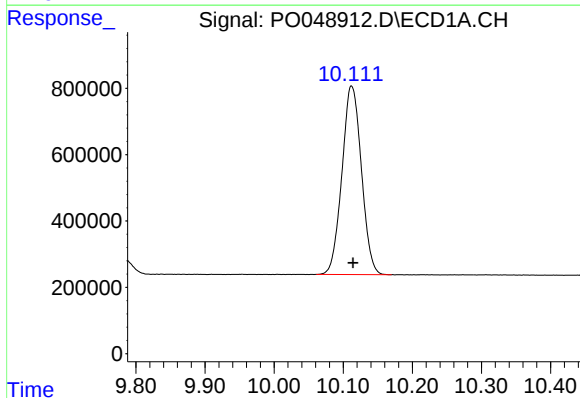
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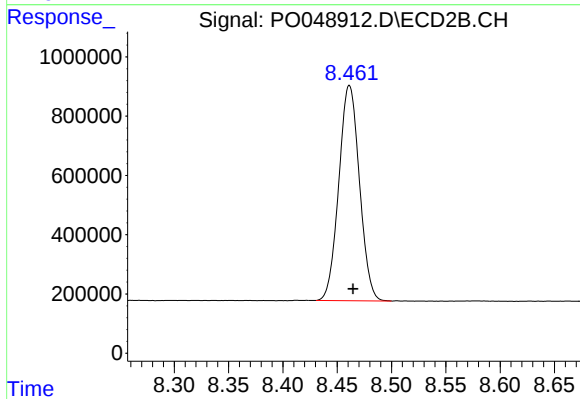
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.001 min
Response: 9702130
Conc: 53.18 ng/ml



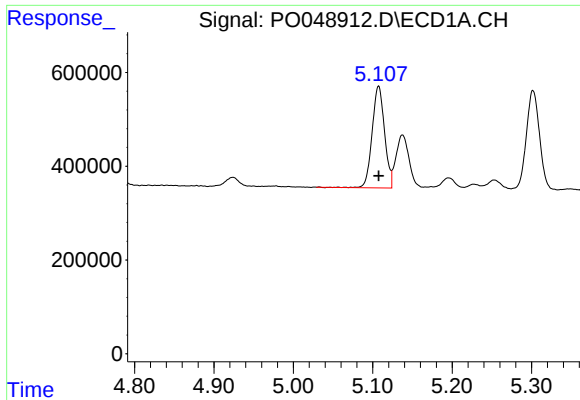
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.003 min
Response: 11103586
Conc: 49.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.461 min
Delta R.T.: -0.003 min
Response: 9609009
Conc: 51.78 ng/ml



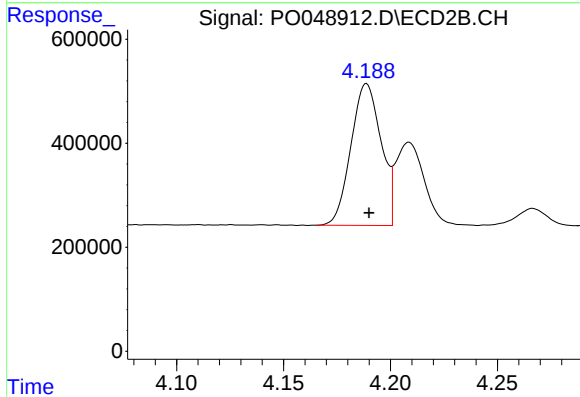
#3 AR-1016-1

R.T.: 5.107 min
Delta R.T.: 0.000 min
Response: 2347623
Conc: 517.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

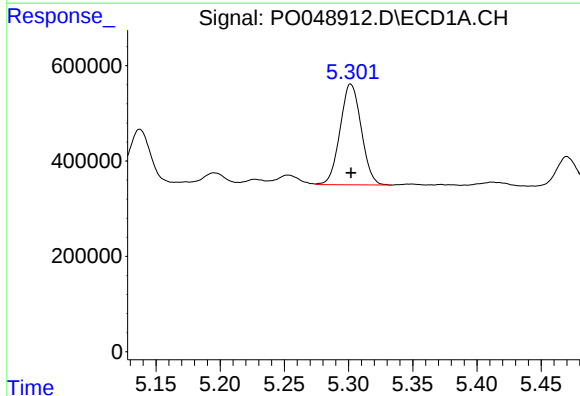
Manual Integrations
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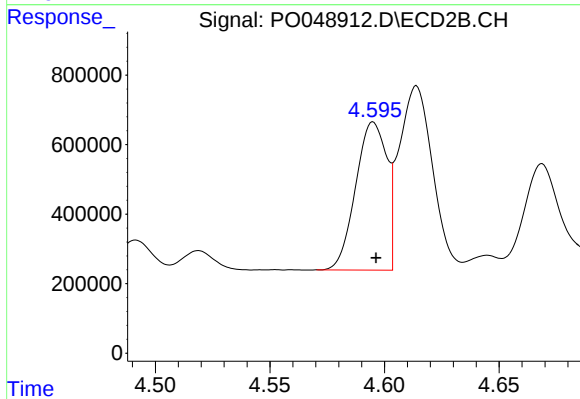
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.001 min
Response: 2671645
Conc: 526.23 ng/ml



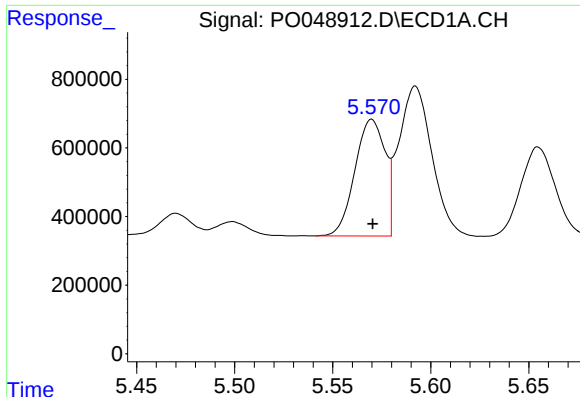
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 2427121
Conc: 511.53 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.001 min
Response: 4009028
Conc: 517.82 ng/ml



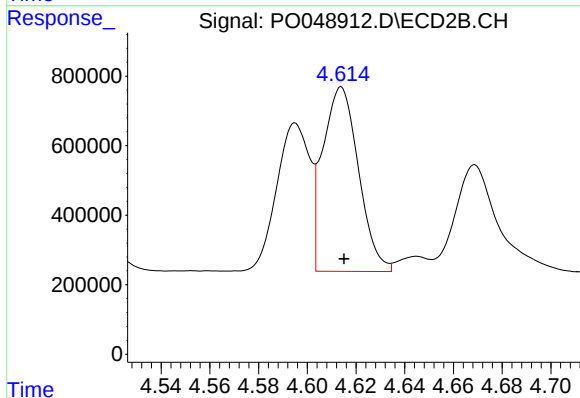
#5 AR-1016-3

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 3640092
Conc: 503.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

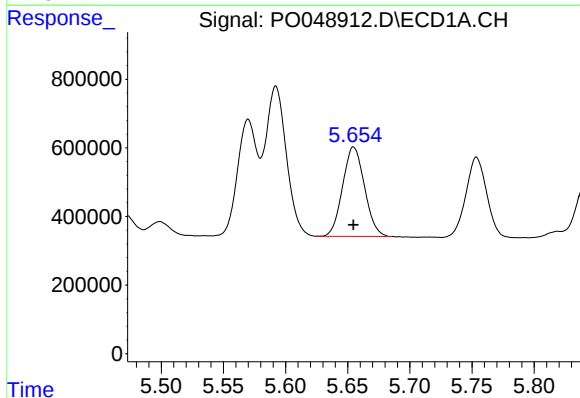
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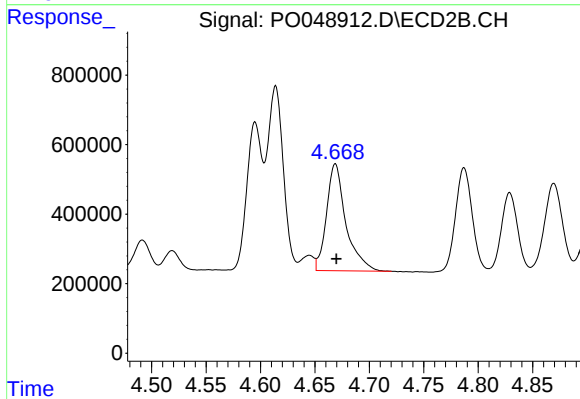
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: -0.001 min
Response: 5400405
Conc: 522.79 ng/ml



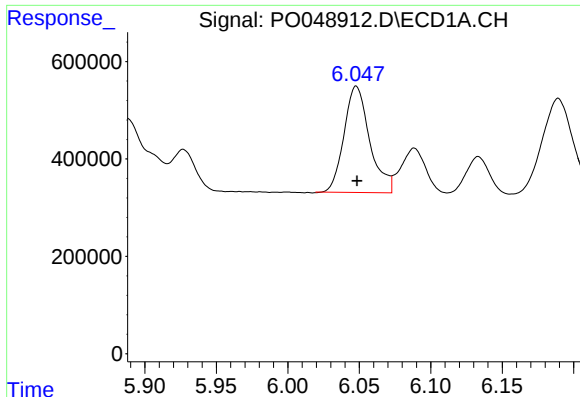
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 3193319
Conc: 507.90 ng/ml



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 3820808
Conc: 513.92 ng/ml



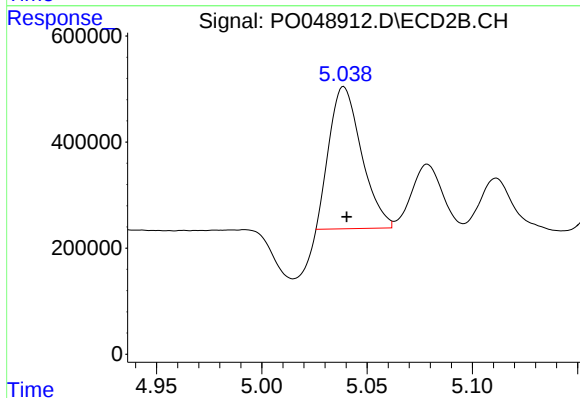
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 2736902
Conc: 514.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

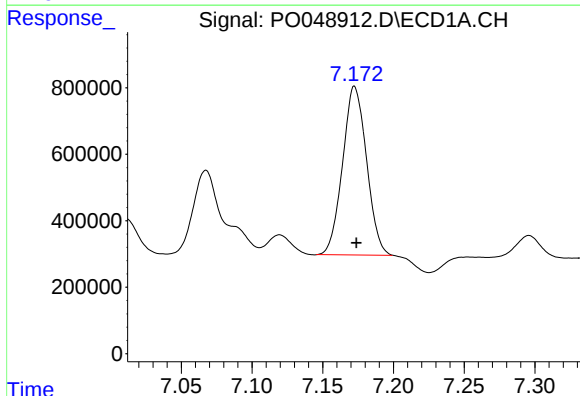
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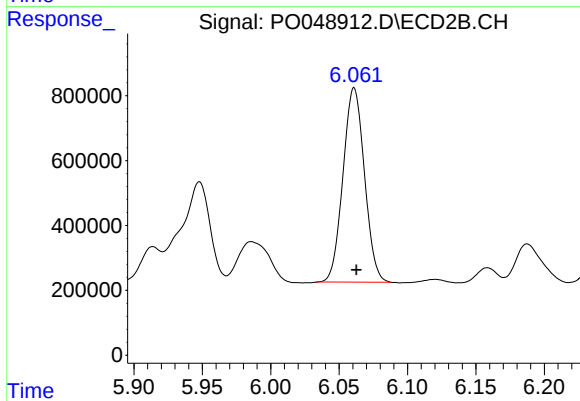
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.002 min
Response: 2856118
Conc: 411.69 ng/ml m



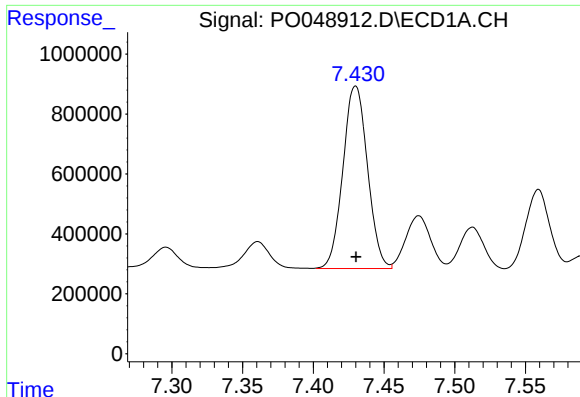
#31 AR-1260-1

R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 5987059
Conc: 478.84 ng/ml m



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 6552890
Conc: 483.04 ng/ml m



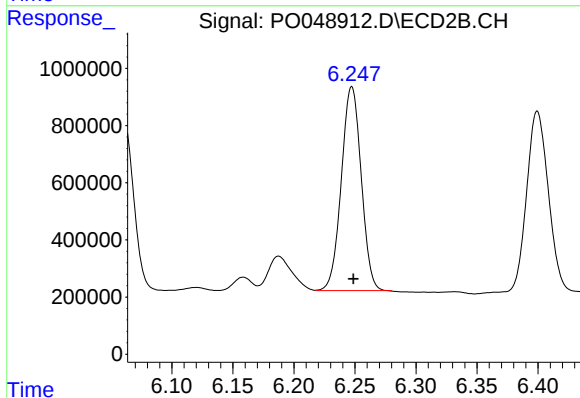
#32 AR-1260-2

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 7378891
Conc: 531.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

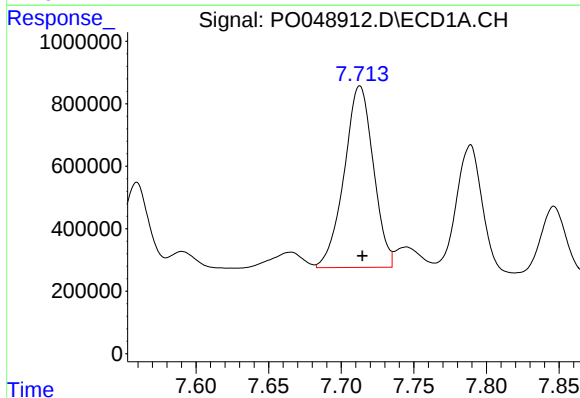
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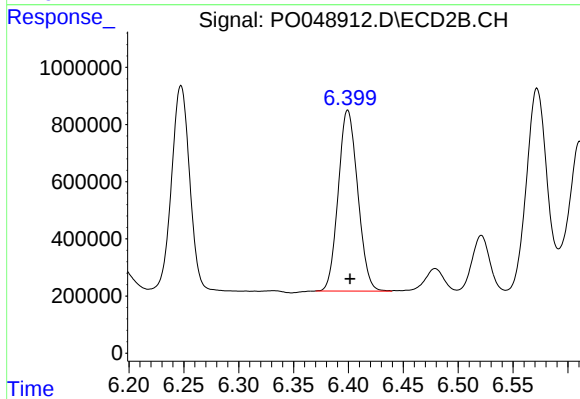
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 8088747
Conc: 476.91 ng/ml m



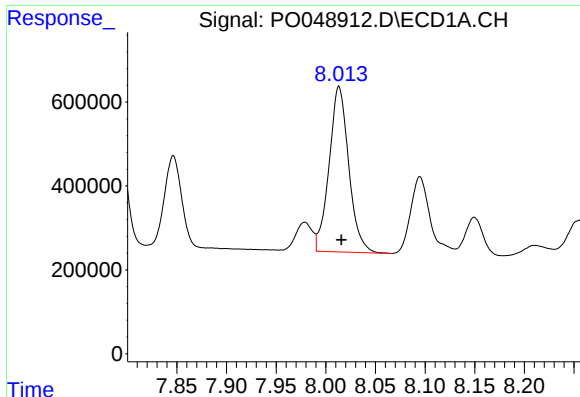
#33 AR-1260-3

R.T.: 7.713 min
Delta R.T.: -0.002 min
Response: 8130464
Conc: 541.62 ng/ml m



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 7832647
Conc: 487.42 ng/ml



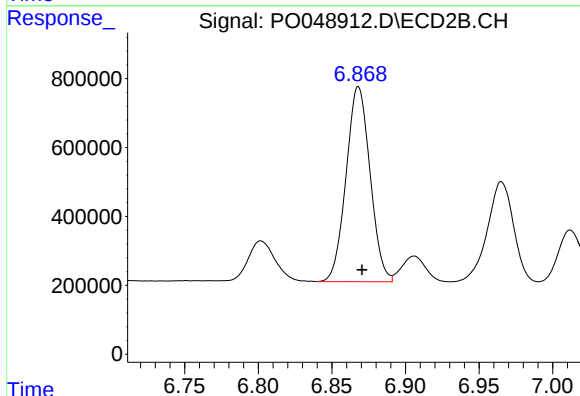
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: -0.003 min
Response: 5434752
Conc: 543.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

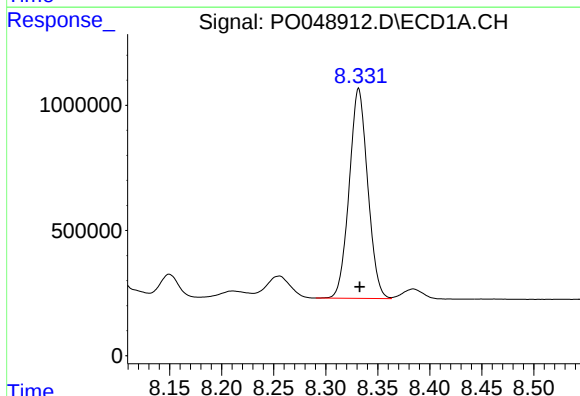
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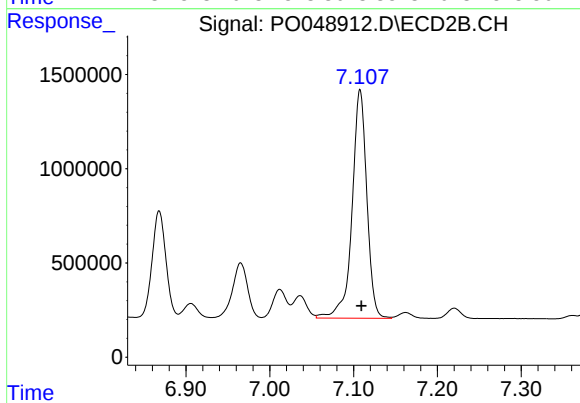
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.002 min
Response: 6425321
Conc: 482.93 ng/ml



#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 10372922
Conc: 509.93 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.002 min
Response: 14840126
Conc: 482.72 ng/ml