

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090718\
 Data File : P0048869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Sep 2018 00:21
 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 08 03:04:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.436	3.531	7670543	9648239	63.573m	61.727
2)	SA Decachlor...	10.171	8.467	5998943	6387334	42.995m	43.201
Target Compounds							
3)	L1 AR-1016-1	5.147	4.193	1784166	2671272	549.482	616.397
4)	L1 AR-1016-2	5.341	4.600	2060690	3995289	599.172	620.465
5)	L1 AR-1016-3	5.609	4.619	3172630	5392390	628.345	638.626
6)	L1 AR-1016-4	5.695	4.673	2703610	3759341	587.403	639.932
7)	L1 AR-1016-5	6.087	5.044	2066066	3187647	532.335	616.588
31)	L7 AR-1260-1	7.211	6.066	4054749	5494019	492.150	527.752
32)	L7 AR-1260-2	7.467	6.252	4711374	6321959	479.453	504.844
33)	L7 AR-1260-3	7.752	6.404	5397162	5774753	452.323	486.733
34)	L7 AR-1260-4	8.051	6.873	3796137	4378616	442.287	462.804
35)	L7 AR-1260-5	8.371	7.112	7341915	9874894	442.237	454.753

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090718\
Data File : PO048869.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Sep 2018 00:21
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

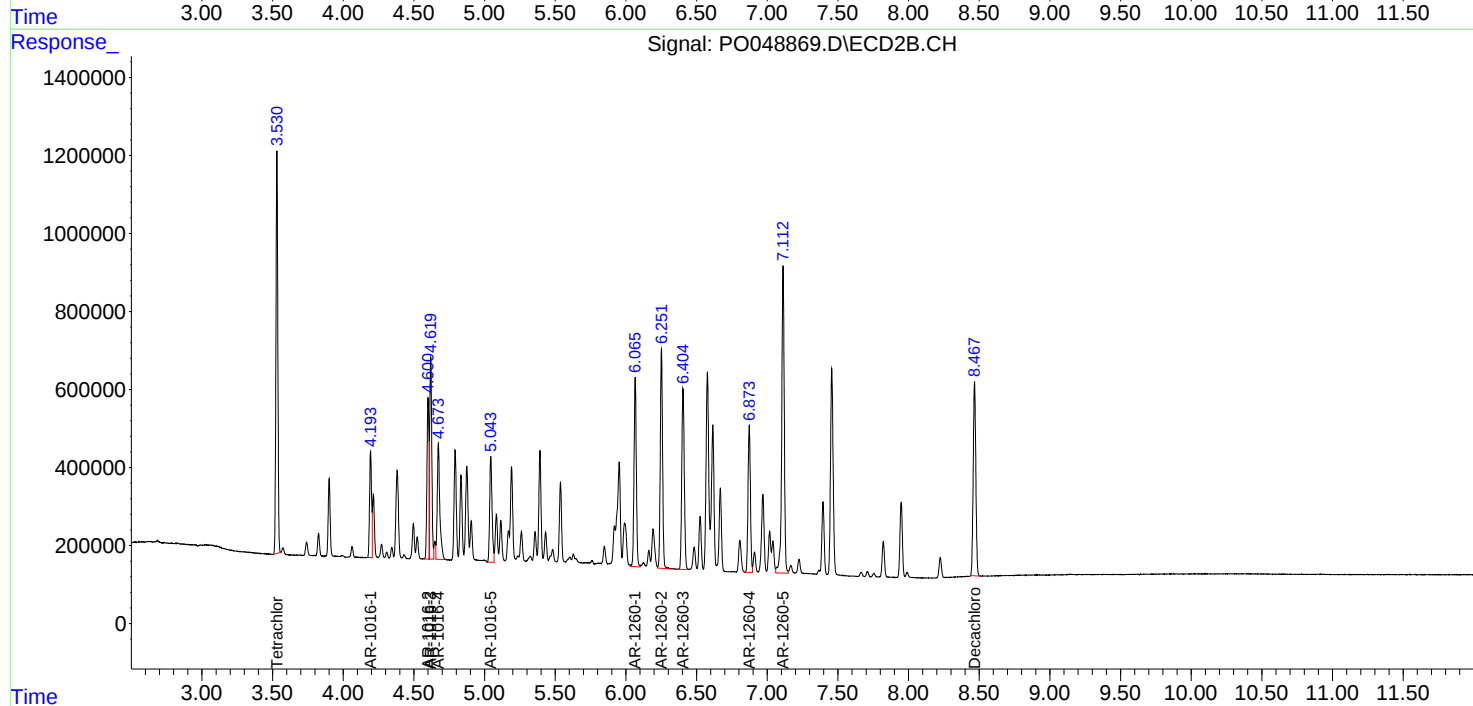
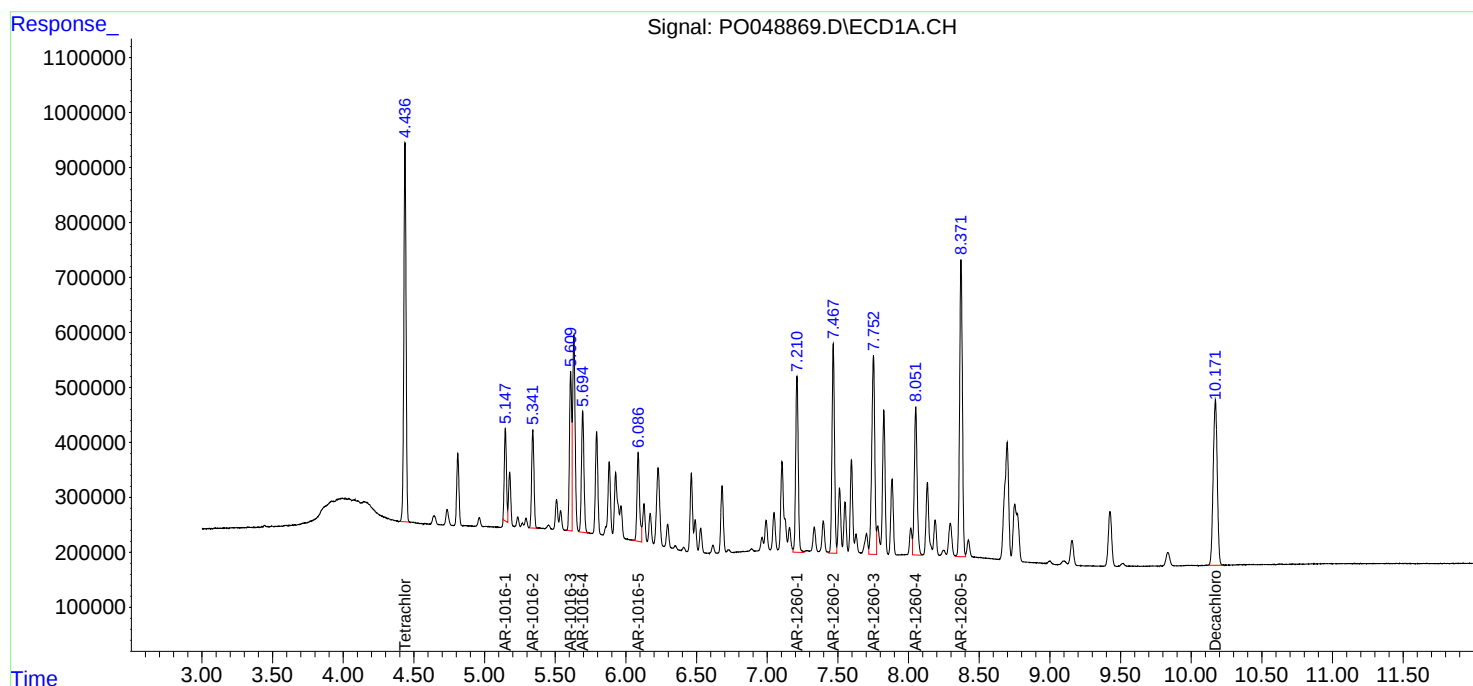
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

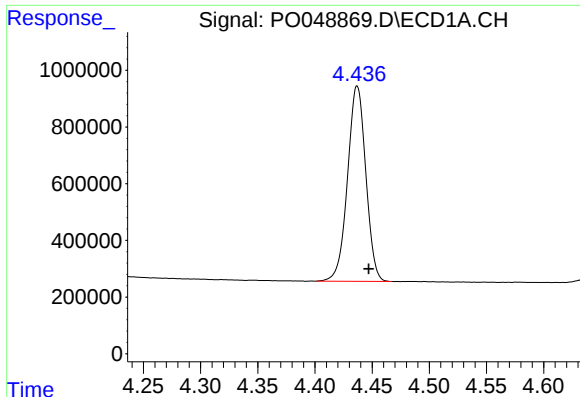
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:04:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response 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





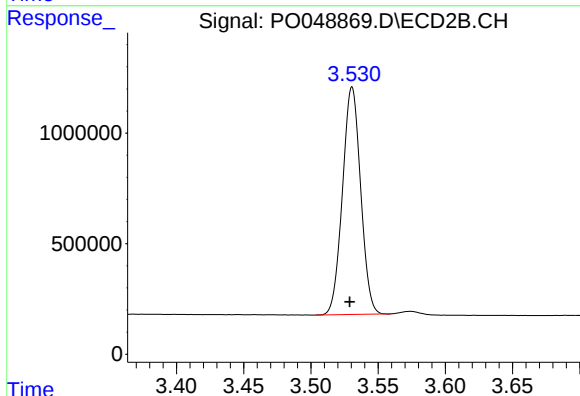
#1 Tetrachloro-m-xylene

R.T.: 4.436 min
Delta R.T.: -0.011 min
Response: 7670543
Conc: 63.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

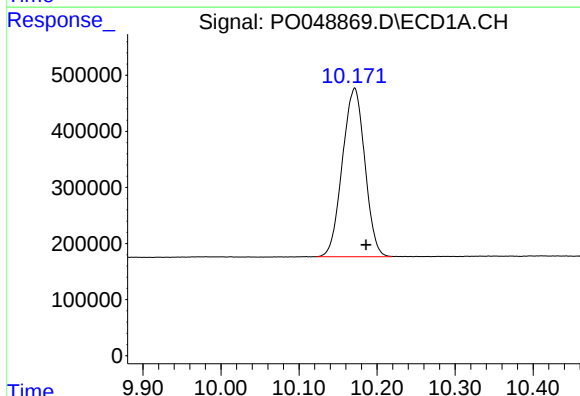
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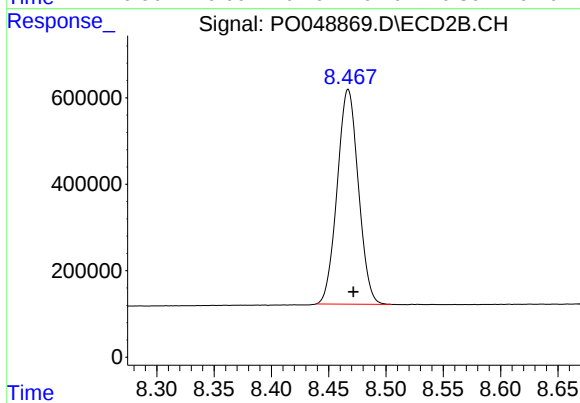
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.002 min
Response: 9648239
Conc: 61.73 ng/ml



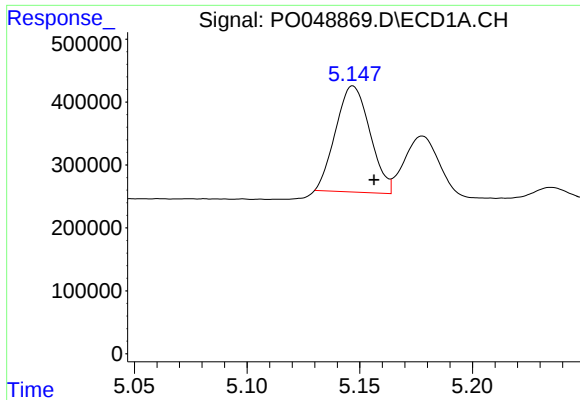
#2 Decachlorobiphenyl

R.T.: 10.171 min
Delta R.T.: -0.015 min
Response: 5998943
Conc: 42.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.005 min
Response: 6387334
Conc: 43.20 ng/ml



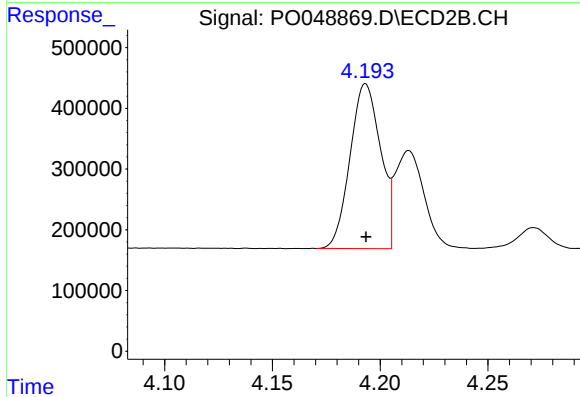
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: -0.009 min
Response: 1784166
Conc: 549.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

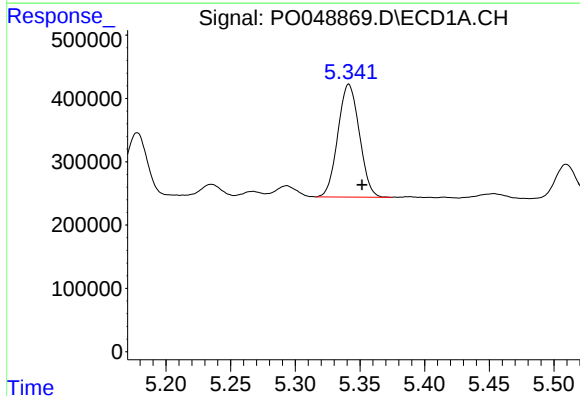
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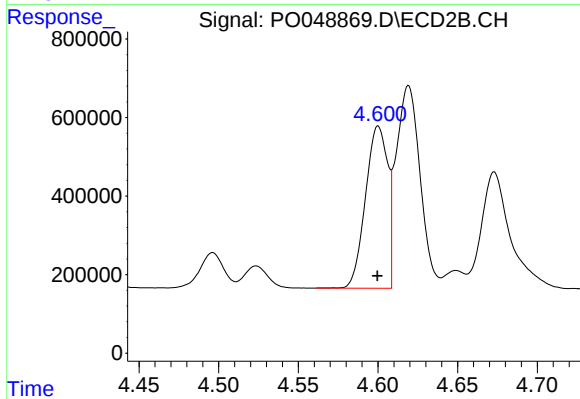
#3 AR-1016-1

R.T.: 4.193 min
Delta R.T.: 0.000 min
Response: 2671272
Conc: 616.40 ng/ml



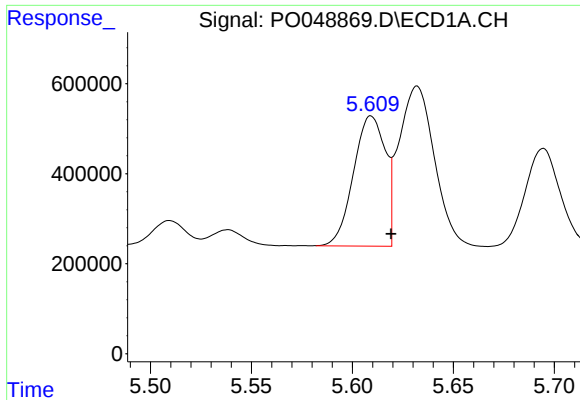
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.010 min
Response: 2060690
Conc: 599.17 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 3995289
Conc: 620.47 ng/ml



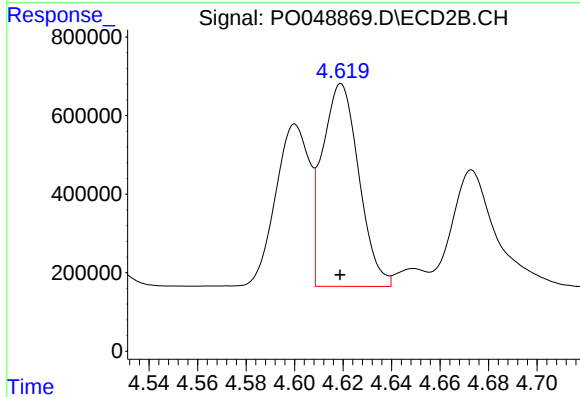
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: -0.010 min
Response: 3172630
Conc: 628.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

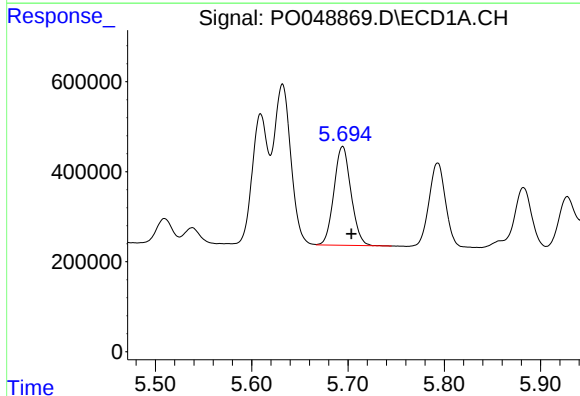
Manual Integrations
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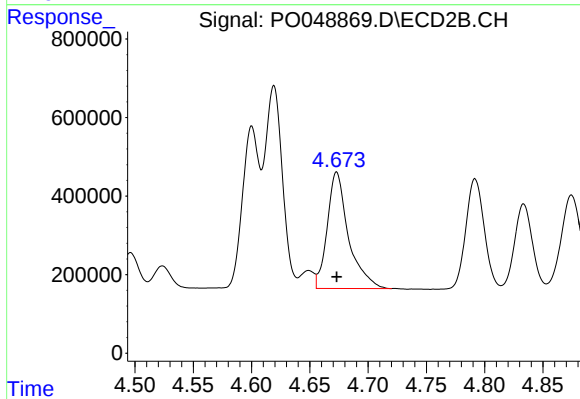
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 5392390
Conc: 638.63 ng/ml



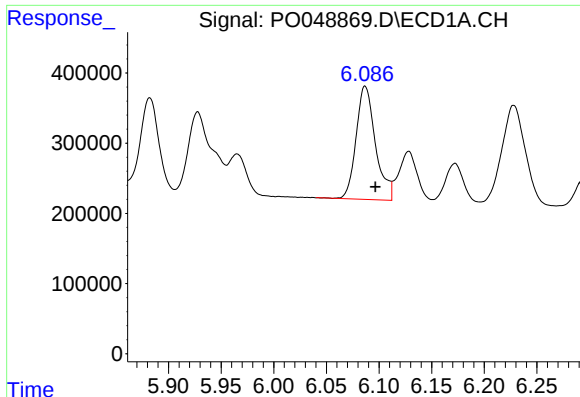
#6 AR-1016-4

R.T.: 5.695 min
Delta R.T.: -0.009 min
Response: 2703610
Conc: 587.40 ng/ml



#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 3759341
Conc: 639.93 ng/ml



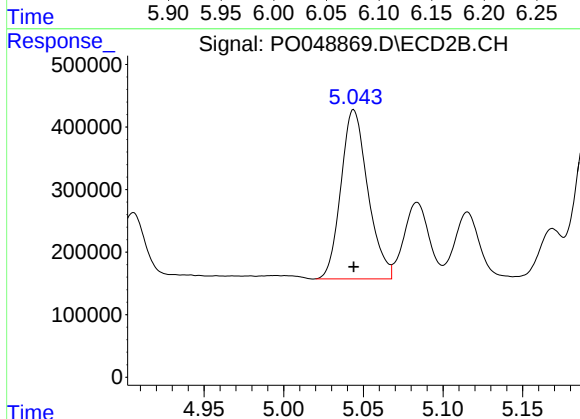
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: -0.010 min
Response: 2066066
Conc: 532.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

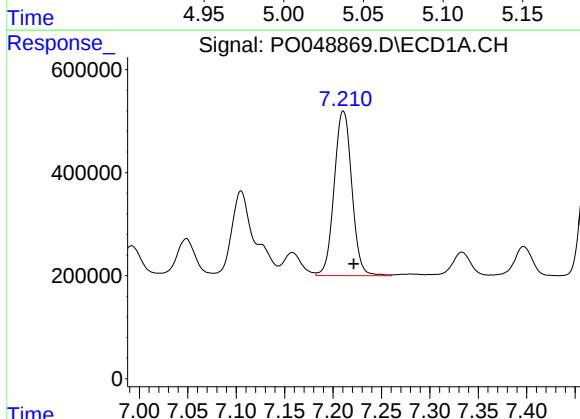
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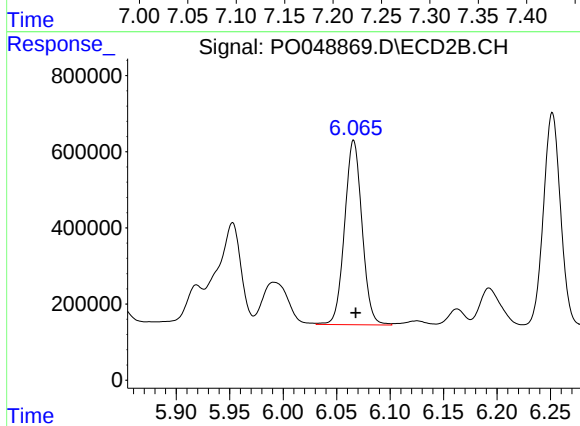
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 3187647
Conc: 616.59 ng/ml



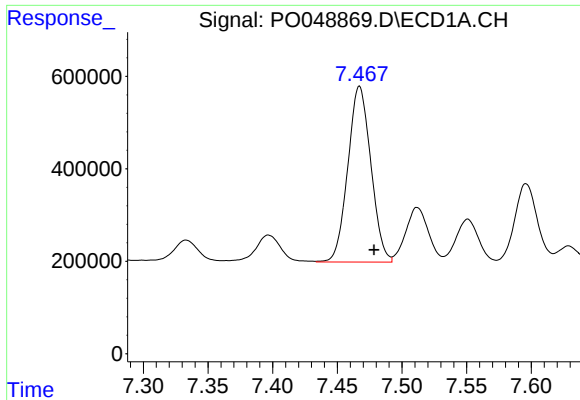
#31 AR-1260-1

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 4054749
Conc: 492.15 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 5494019
Conc: 527.75 ng/ml



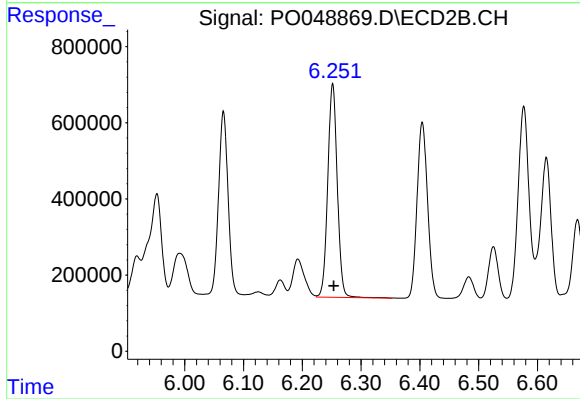
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: -0.011 min
Response: 4711374
Conc: 479.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

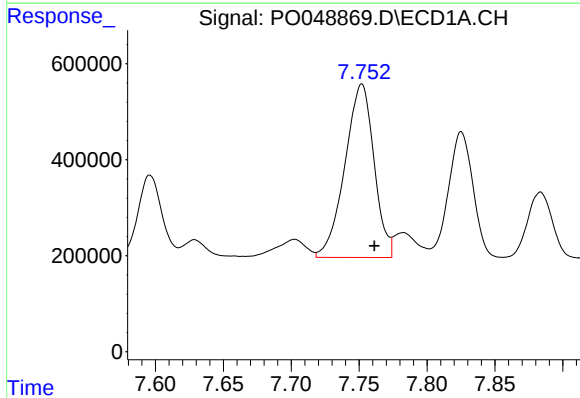
Manual Integrations
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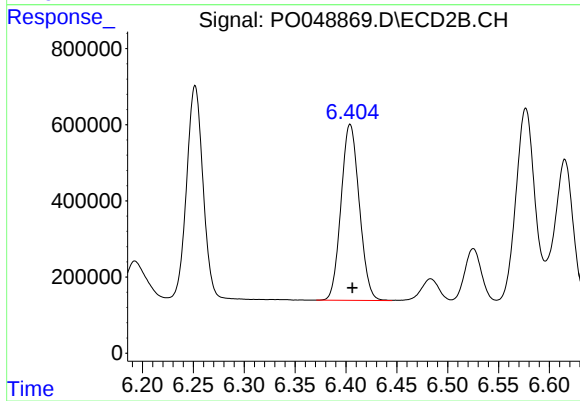
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 6321959
Conc: 504.84 ng/ml



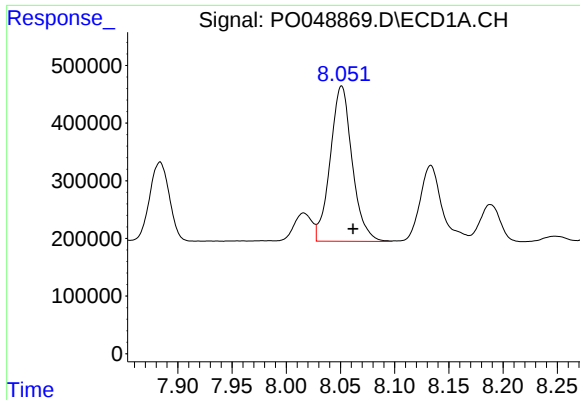
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: -0.009 min
Response: 5397162
Conc: 452.32 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 5774753
Conc: 486.73 ng/ml



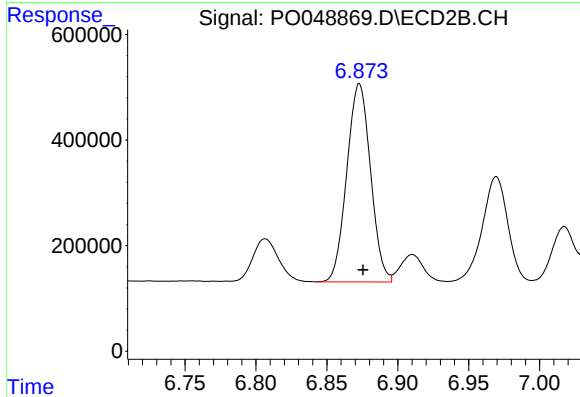
#34 AR-1260-4

R.T.: 8.051 min
Delta R.T.: -0.010 min
Response: 3796137
Conc: 442.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

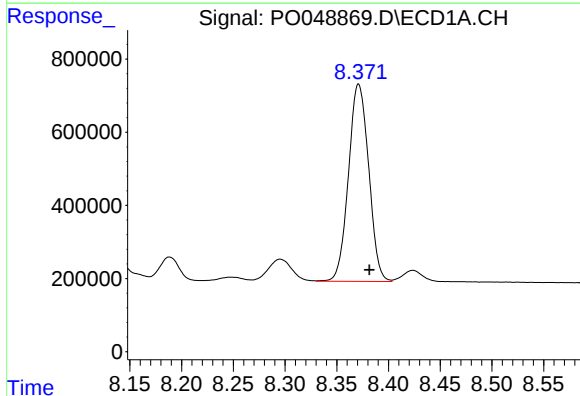
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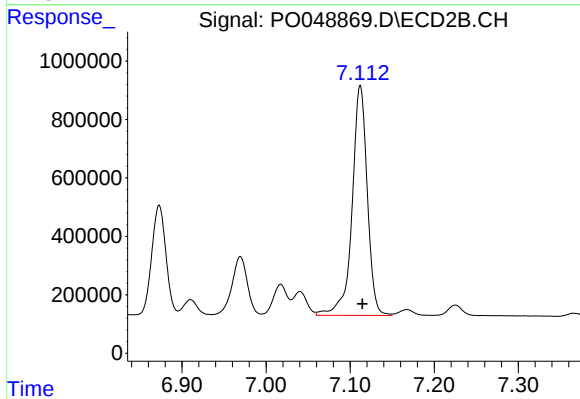
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.003 min
Response: 4378616
Conc: 462.80 ng/ml



#35 AR-1260-5

R.T.: 8.371 min
Delta R.T.: -0.011 min
Response: 7341915
Conc: 442.24 ng/ml



#35 AR-1260-5

R.T.: 7.112 min
Delta R.T.: -0.002 min
Response: 9874894
Conc: 454.75 ng/ml