

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 1:24
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 19 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 26 01:37:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 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...	4.393	3.524	16688200	15828854	89.877	76.596
2)	SA Decachlor...	10.108	8.457	12183274	8161021	44.322	39.865
Target Compounds							
3)	L1 AR-1016-1	5.102	4.186	3416179	4007260	724.491	700.207
4)	L1 AR-1016-2	5.297	4.592	3314578	5863075	685.181	673.894
5)	L1 AR-1016-3	5.565	4.611	5109261	7918854	683.358	686.195
6)	L1 AR-1016-4	5.649	4.665	4360805	5314281	670.818	661.753
7)	L1 AR-1016-5	6.042	5.035	3484667	4158331	647.562	600.738
31)	L7 AR-1260-1	7.168	6.056	5677407	6699105	507.565	465.901
32)	L7 AR-1260-2	7.426	6.243	6782221	8133408	505.470	458.764
33)	L7 AR-1260-3	7.708	6.395	7717582	7327610	501.584m	445.167
34)	L7 AR-1260-4	8.009	6.863	5304017	5427424	484.698	407.341
35)	L7 AR-1260-5	8.327	7.104	11454700	12681301	477.830	404.834m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049312.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 1:24
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 19 Sample Multiplier: 1

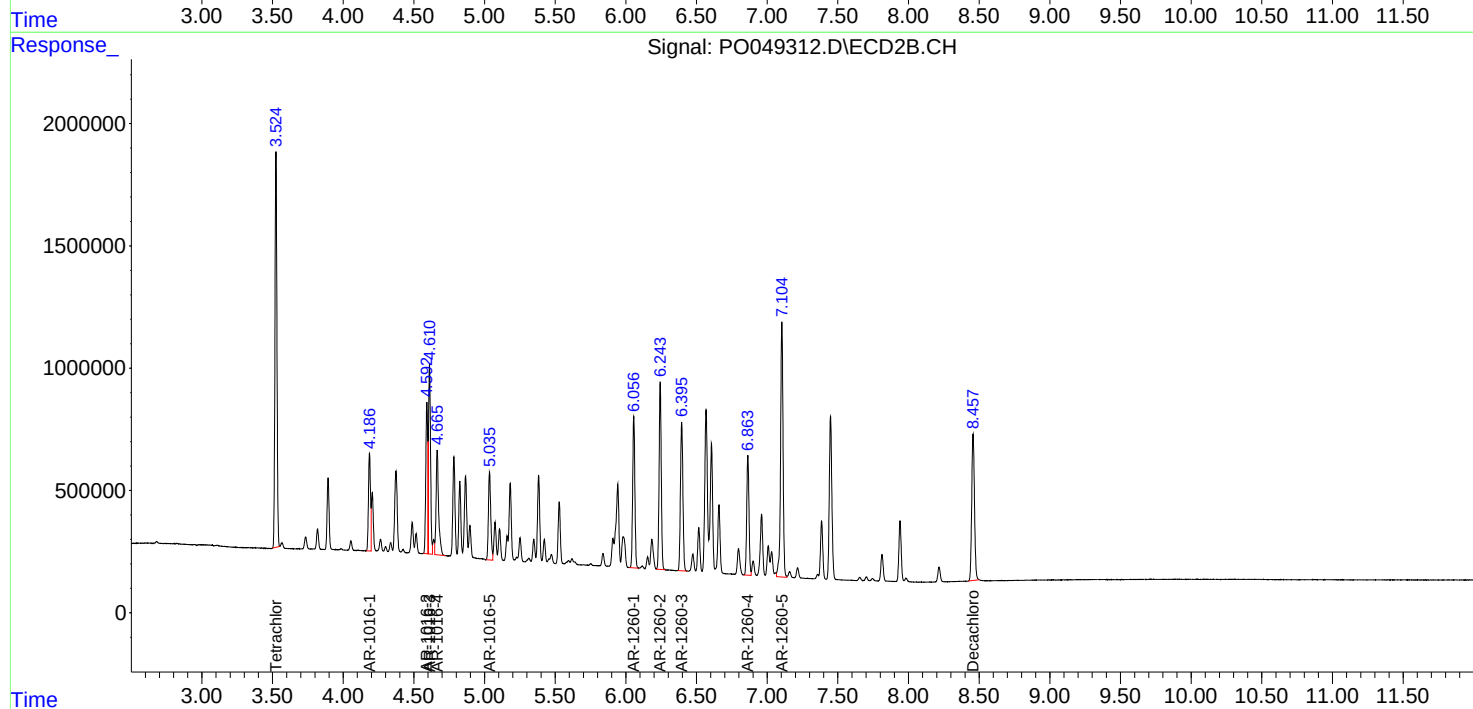
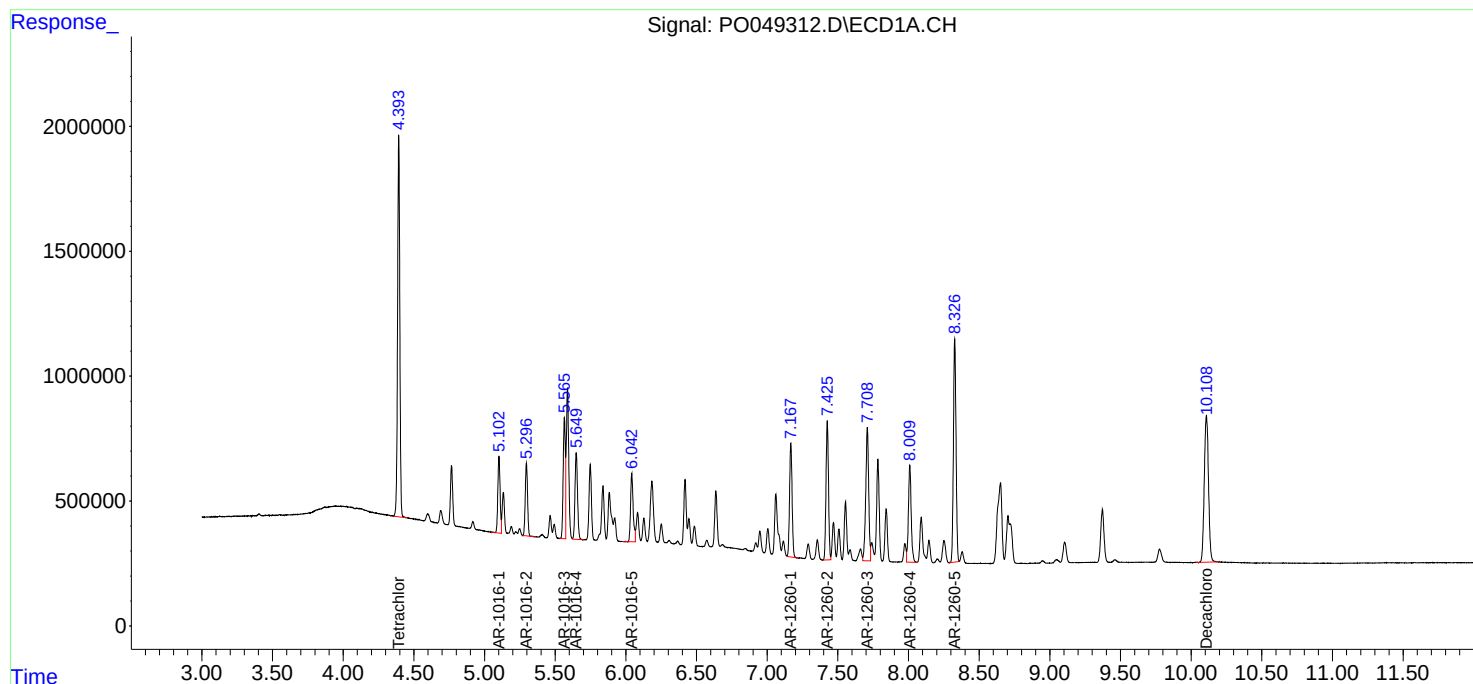
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

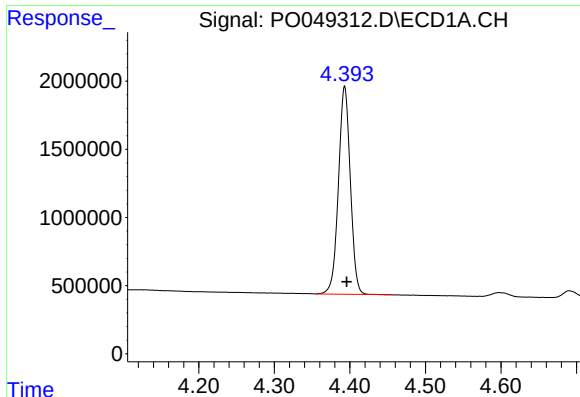
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:37:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





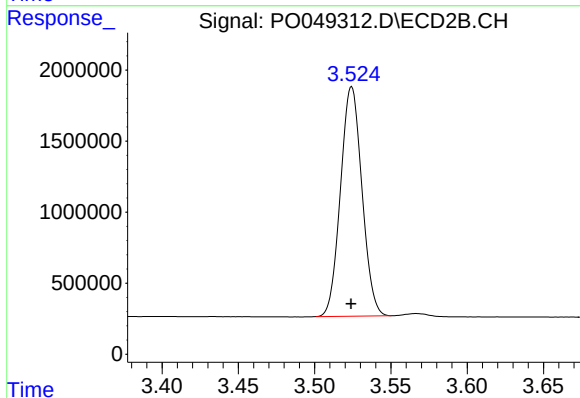
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: -0.003 min
Response: 16688200
Conc: 89.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

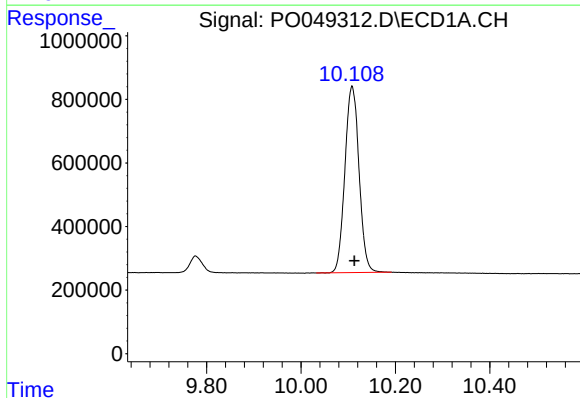
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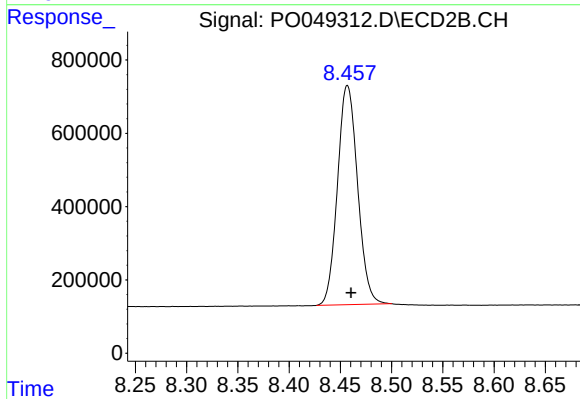
#1 Tetrachloro-m-xylene

R.T.: 3.524 min
Delta R.T.: 0.000 min
Response: 15828854
Conc: 76.60 ng/ml



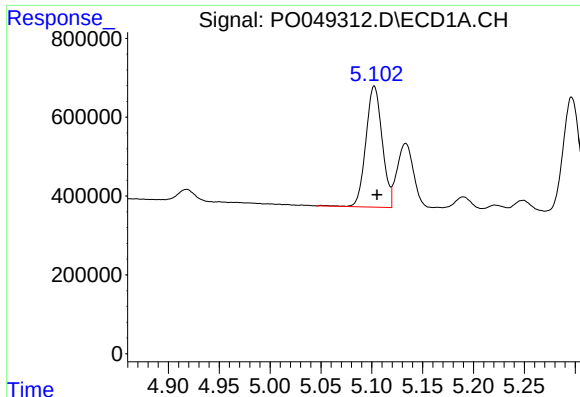
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.005 min
Response: 12183274
Conc: 44.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.457 min
Delta R.T.: -0.003 min
Response: 8161021
Conc: 39.87 ng/ml



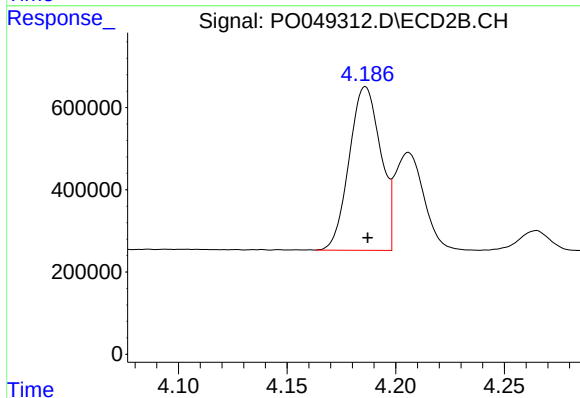
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 3416179
Conc: 724.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

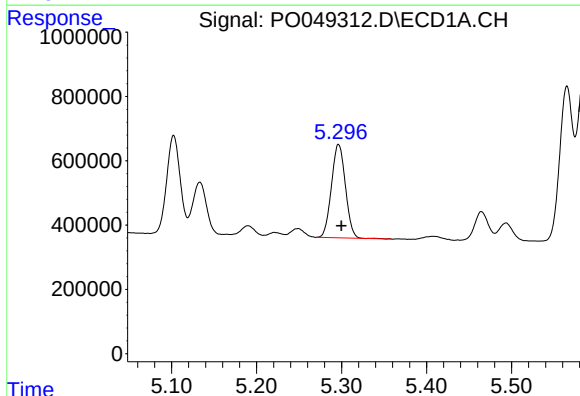
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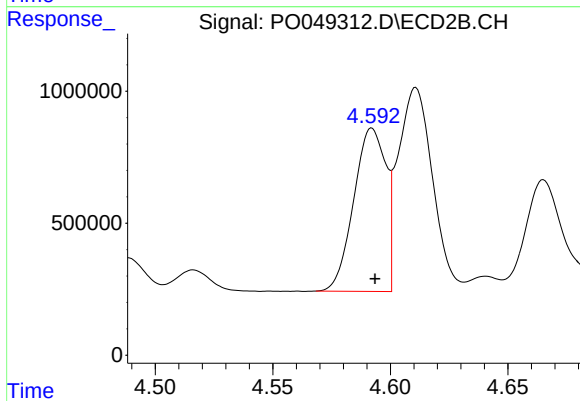
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 4007260
Conc: 700.21 ng/ml



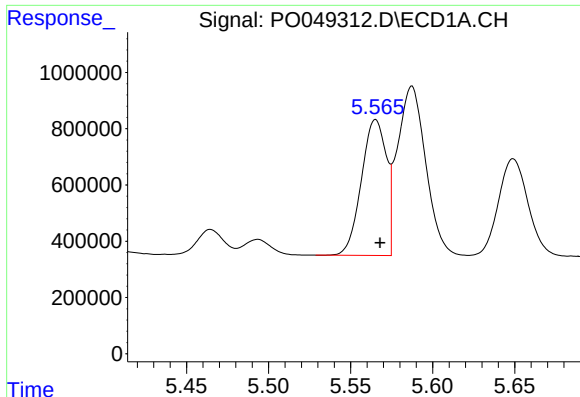
#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: -0.003 min
Response: 3314578
Conc: 685.18 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.001 min
Response: 5863075
Conc: 673.89 ng/ml



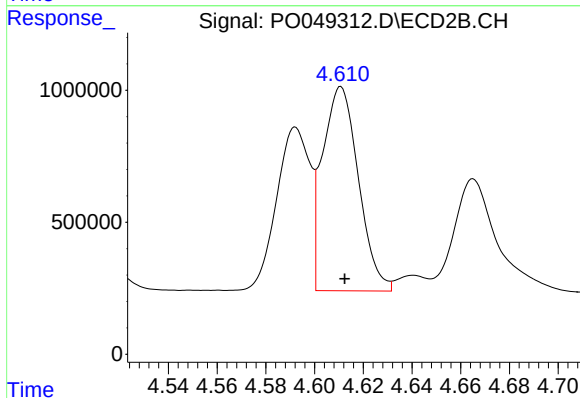
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 5109261
Conc: 683.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

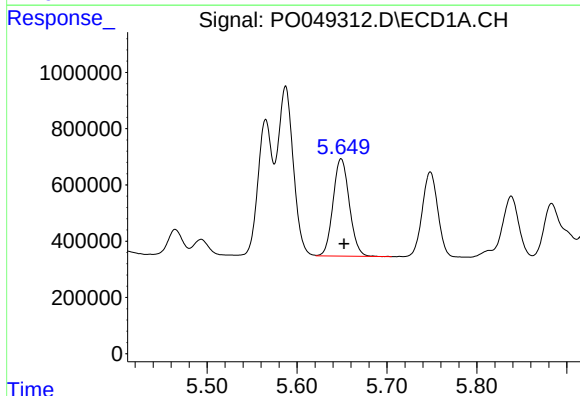
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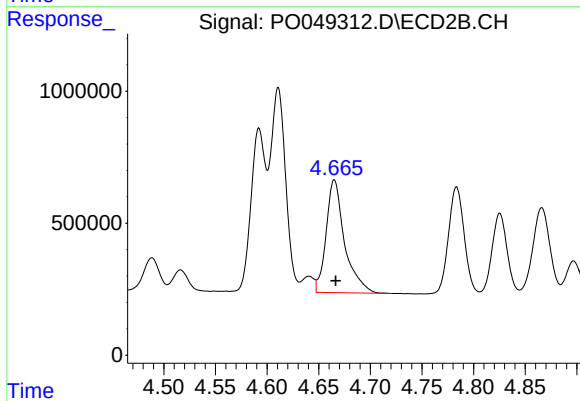
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: -0.002 min
Response: 7918854
Conc: 686.20 ng/ml



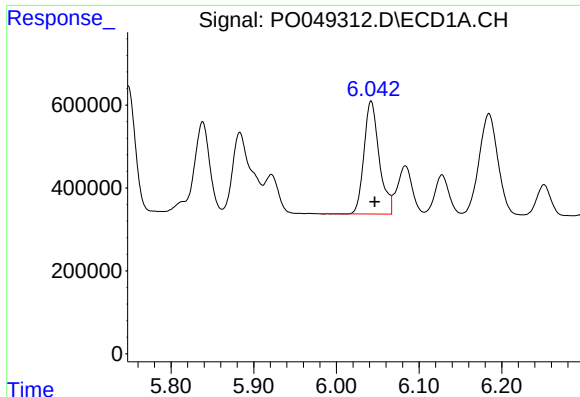
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 4360805
Conc: 670.82 ng/ml



#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: -0.001 min
Response: 5314281
Conc: 661.75 ng/ml



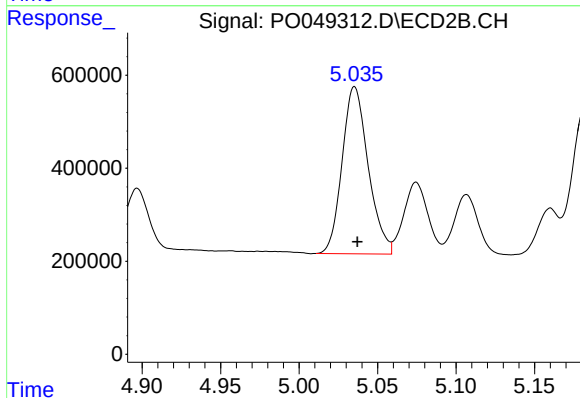
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.004 min
Response: 3484667
Conc: 647.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

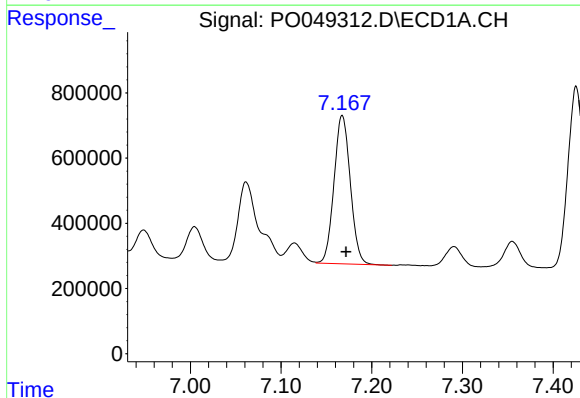
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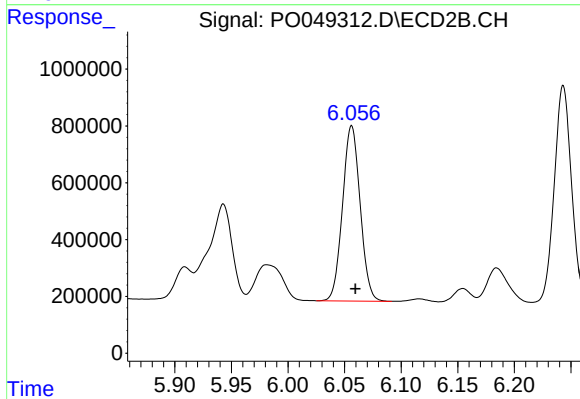
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 4158331
Conc: 600.74 ng/ml



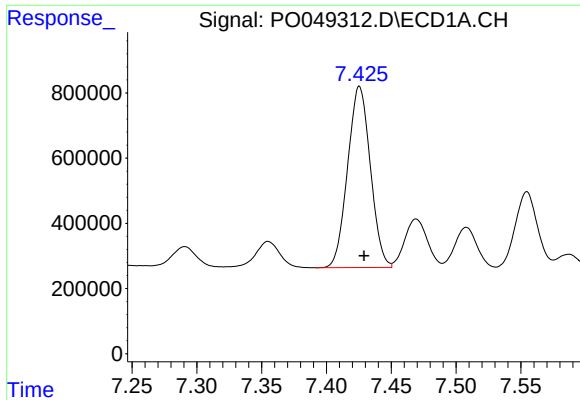
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: -0.004 min
Response: 5677407
Conc: 507.57 ng/ml



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.003 min
Response: 6699105
Conc: 465.90 ng/ml



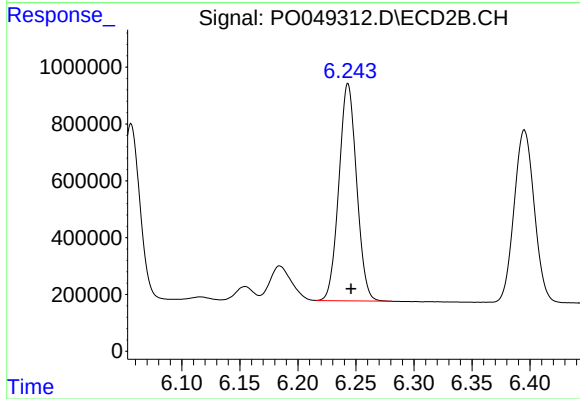
#32 AR-1260-2

R.T.: 7.426 min
Delta R.T.: -0.004 min
Response: 6782221
Conc: 505.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

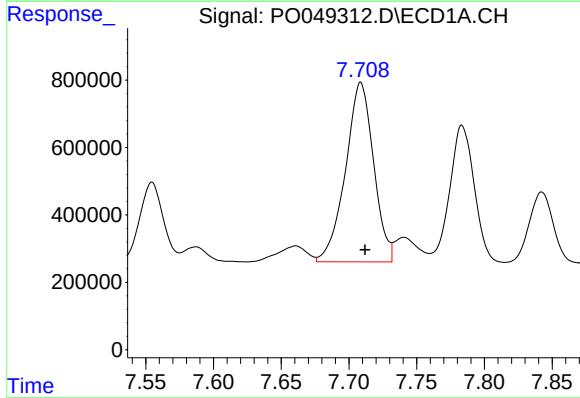
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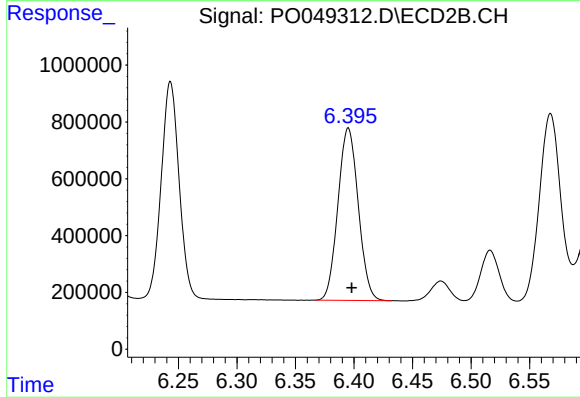
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 8133408
Conc: 458.76 ng/ml



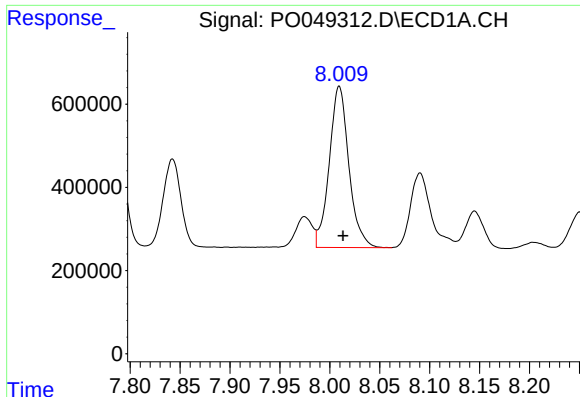
#33 AR-1260-3

R.T.: 7.708 min
Delta R.T.: -0.004 min
Response: 7717582
Conc: 501.58 ng/ml m



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 7327610
Conc: 445.17 ng/ml



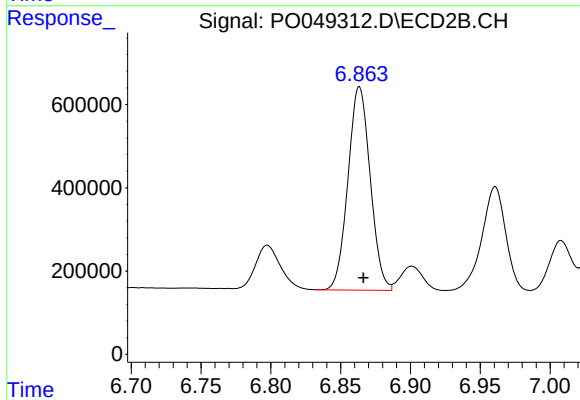
#34 AR-1260-4

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 5304017
Conc: 484.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

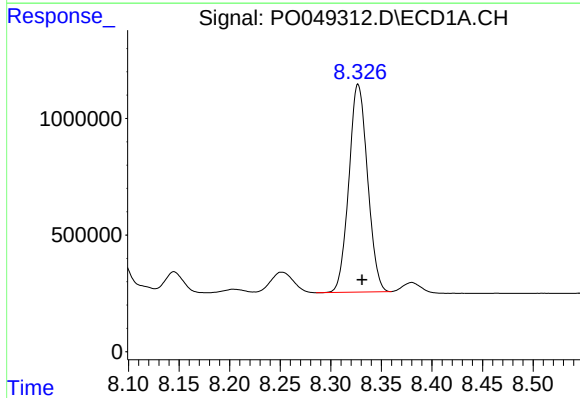
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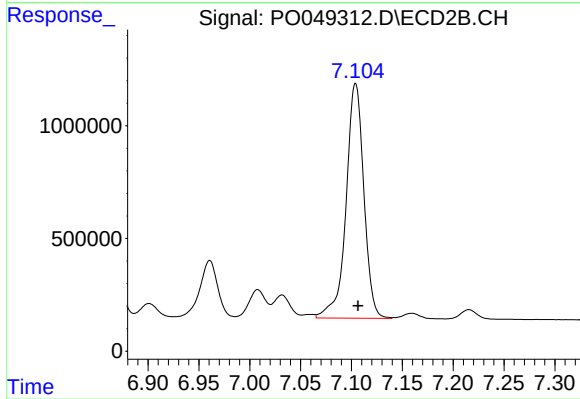
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.003 min
Response: 5427424
Conc: 407.34 ng/ml



#35 AR-1260-5

R.T.: 8.327 min
Delta R.T.: -0.004 min
Response: 11454700
Conc: 477.83 ng/ml



#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.003 min
Response: 12681301
Conc: 404.83 ng/ml m