

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122818\
 Data File : PO053016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2018 17:44
 Operator : SM/SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:18:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 03:16:42 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...	4.188	3.219	5285109	1057944	5.460	5.556
2) SA Decachlor...	9.666	7.867	3585299	1391498	5.950	6.597
Target Compounds						
3) L1 AR-1016-1	5.336	4.209	1581871	452356	57.227m	60.614m
4) L1 AR-1016-2	5.357	4.223	2325607	704320	56.878m	61.764m
5) L1 AR-1016-3	5.419	4.383	1428940	373260	59.124	62.189m
6) L1 AR-1016-4	5.517	4.426	1266203	266828	60.752m	57.179m
7) L1 AR-1016-5	5.803	4.619	948391	368283	49.184m	59.180
31) L7 AR-1260-1	6.910	5.581	1976953	799367	59.996	64.799
32) L7 AR-1260-2	7.163	5.764	2586571	1057648	63.009	68.249m
33) L7 AR-1260-3	7.517	5.904	1593837	854230	60.117	61.442
34) L7 AR-1260-4	7.741	6.352	1832439	554593	61.191	58.504
35) L7 AR-1260-5	8.046	6.592	3427307	1427357	57.418	61.003

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

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Data File : PO053016.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2018 17:44
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

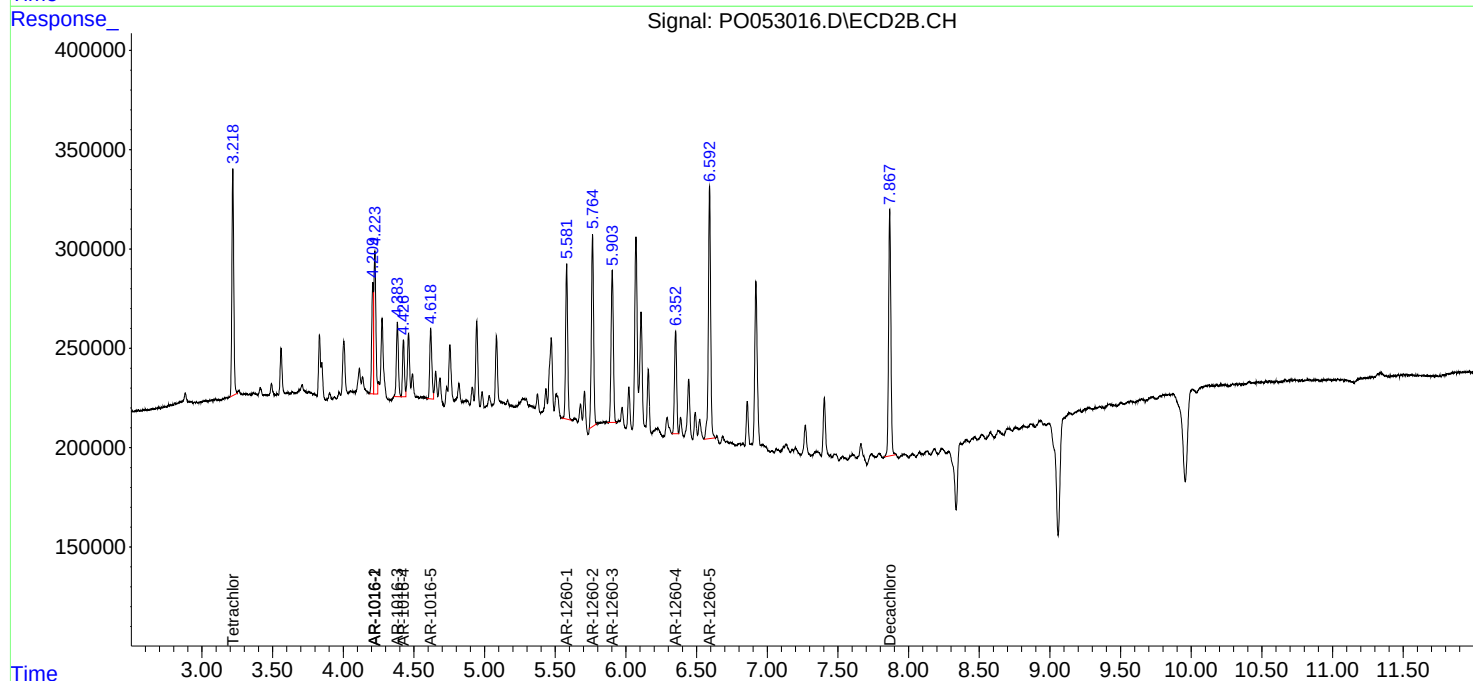
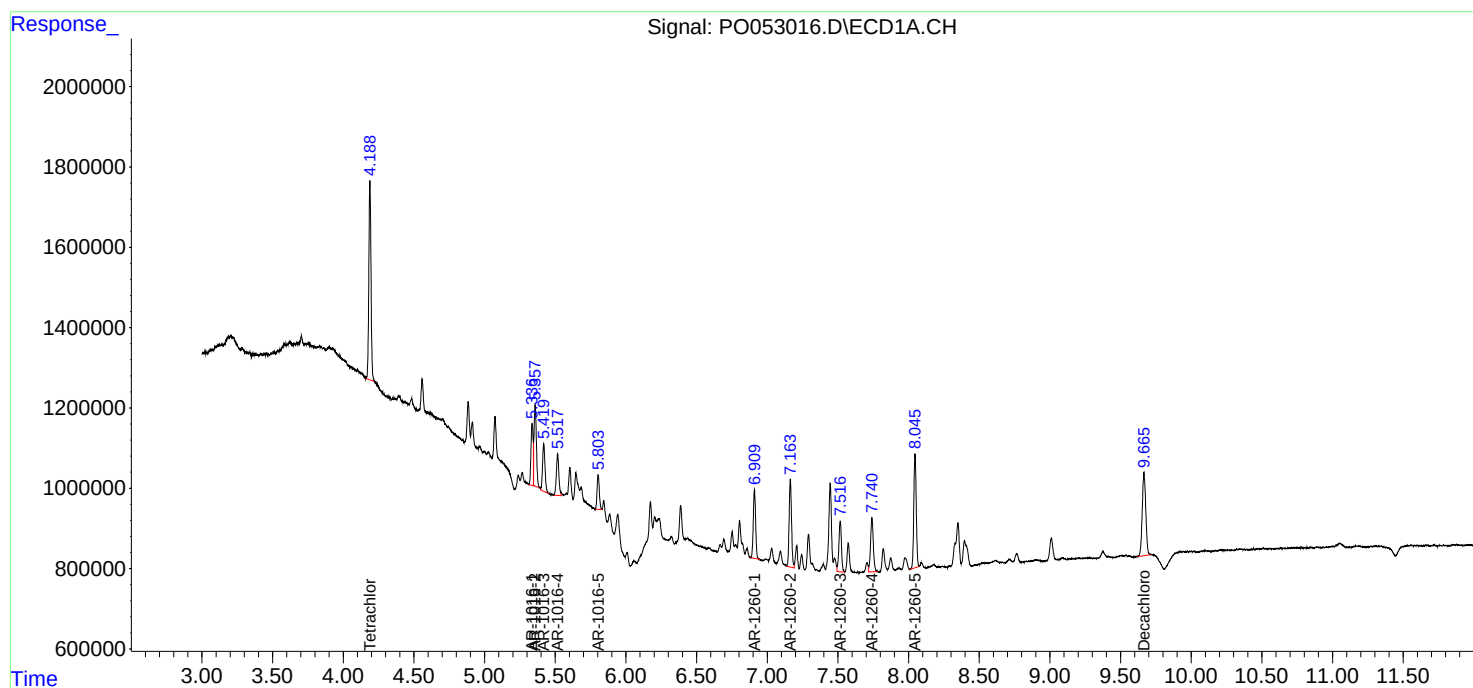
Instrument :
ECD_O
ClientSampleID :
AR1660ICC050

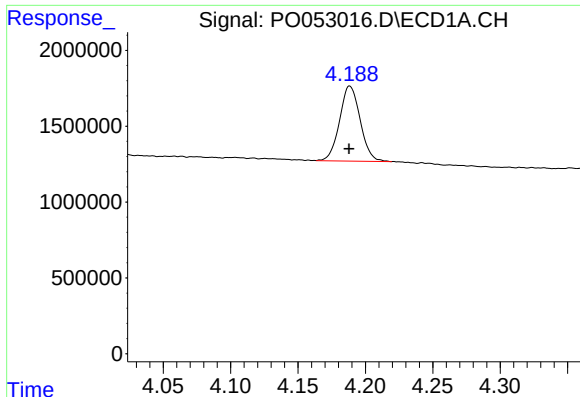
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 03:18:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 03:16:42 2018
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Integrator: 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





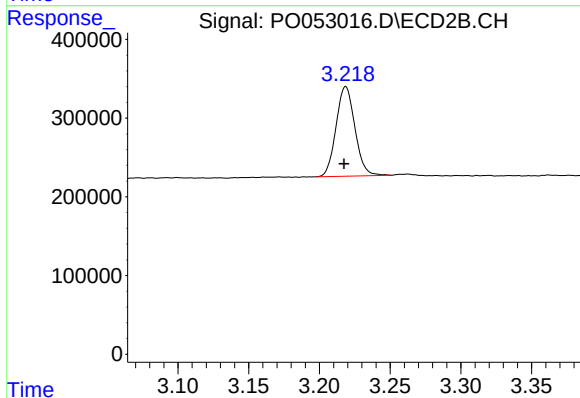
#1 Tetrachloro-m-xylene

R.T.: 4.188 min
Delta R.T.: 0.000 min
Response: 5285109
Conc: 5.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

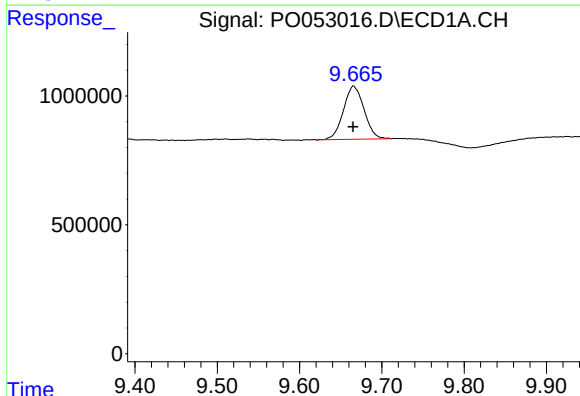
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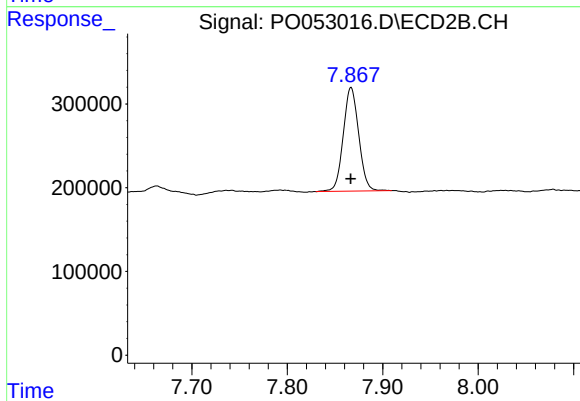
#1 Tetrachloro-m-xylene

R.T.: 3.219 min
Delta R.T.: 0.001 min
Response: 1057944
Conc: 5.56 ng/ml



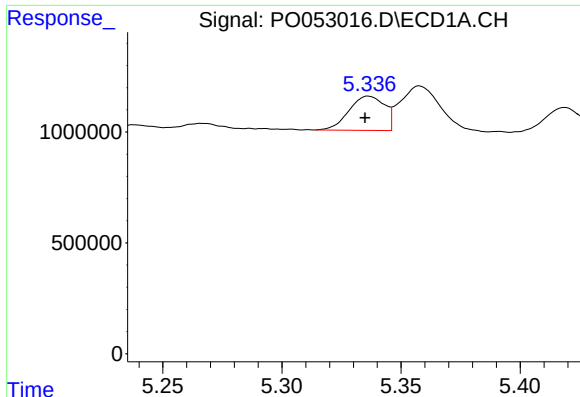
#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: 0.000 min
Response: 3585299
Conc: 5.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 1391498
Conc: 6.60 ng/ml



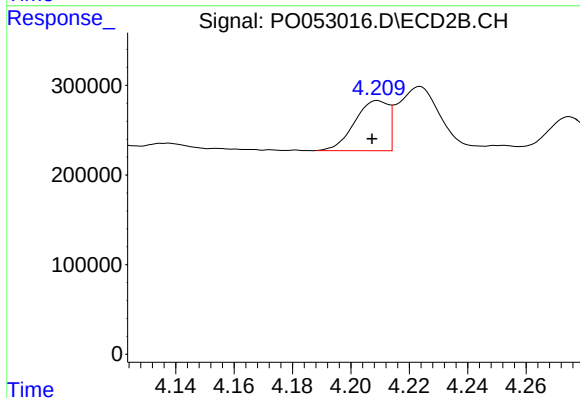
#3 AR-1016-1

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 1581871
Conc: 57.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

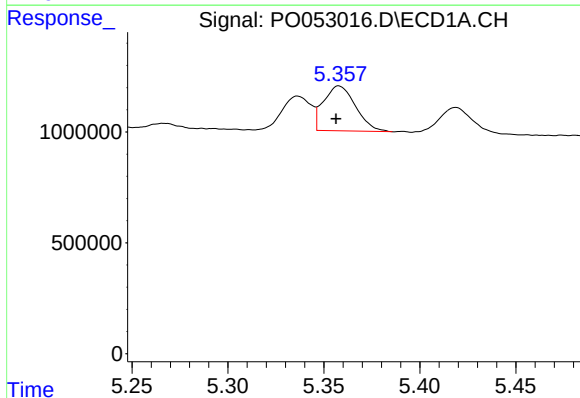
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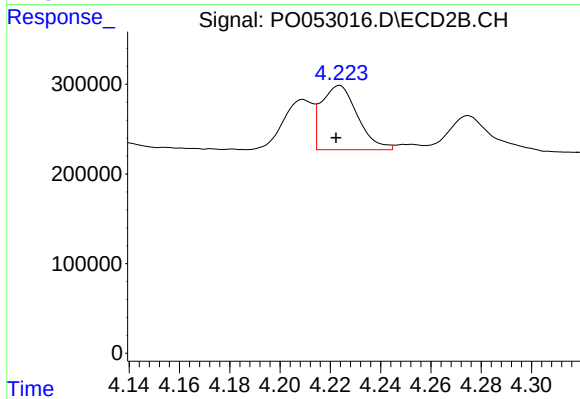
#3 AR-1016-1

R.T.: 4.209 min
Delta R.T.: 0.001 min
Response: 452356
Conc: 60.61 ng/ml m



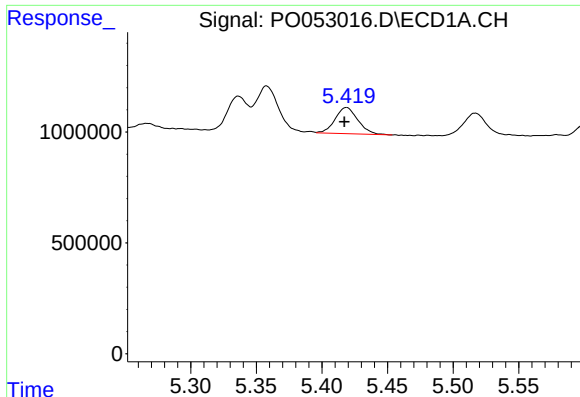
#4 AR-1016-2

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 2325607
Conc: 56.88 ng/ml m



#4 AR-1016-2

R.T.: 4.223 min
Delta R.T.: 0.001 min
Response: 704320
Conc: 61.76 ng/ml m



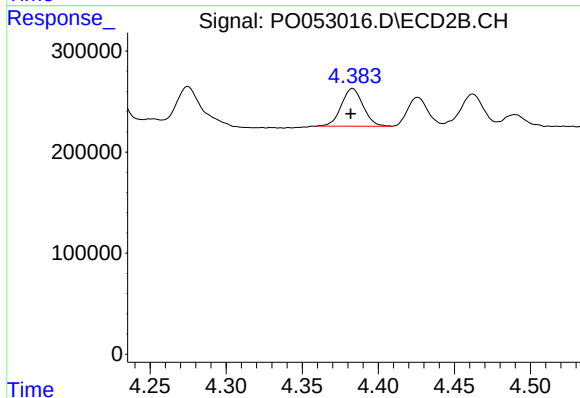
#5 AR-1016-3

R.T.: 5.419 min
Delta R.T.: 0.002 min
Response: 1428940
Conc: 59.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

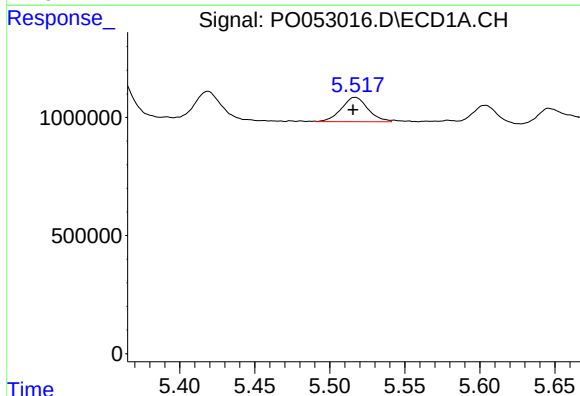
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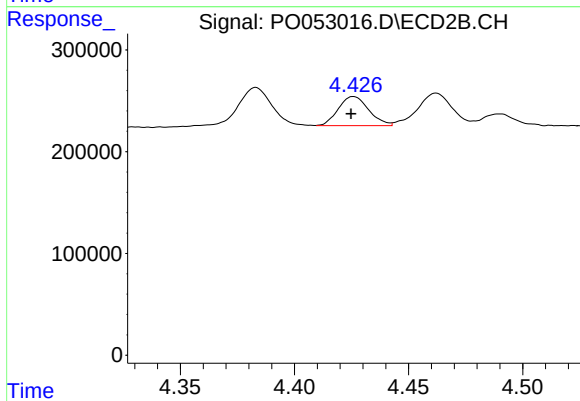
#5 AR-1016-3

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 373260
Conc: 62.19 ng/ml m



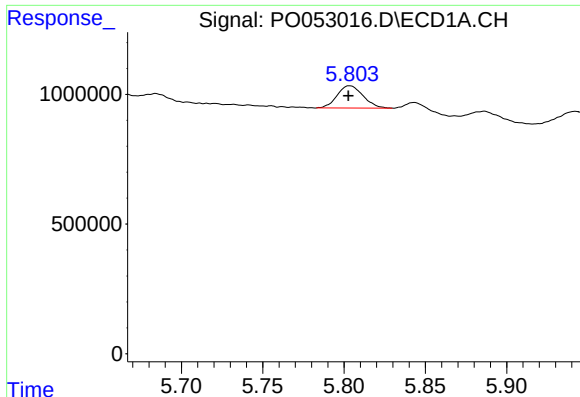
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.001 min
Response: 1266203
Conc: 60.75 ng/ml m



#6 AR-1016-4

R.T.: 4.426 min
Delta R.T.: 0.000 min
Response: 266828
Conc: 57.18 ng/ml m



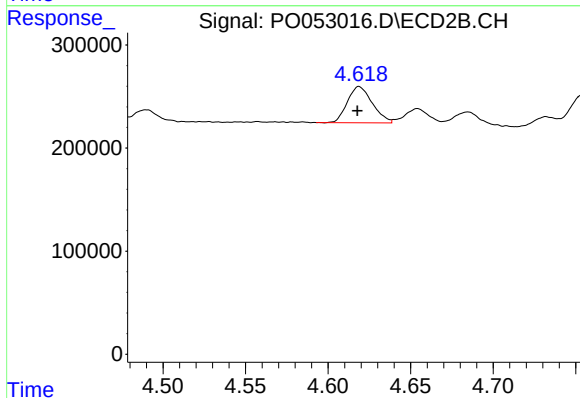
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 948391
Conc: 49.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

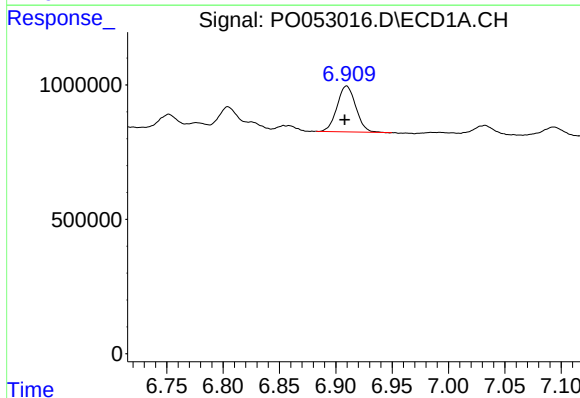
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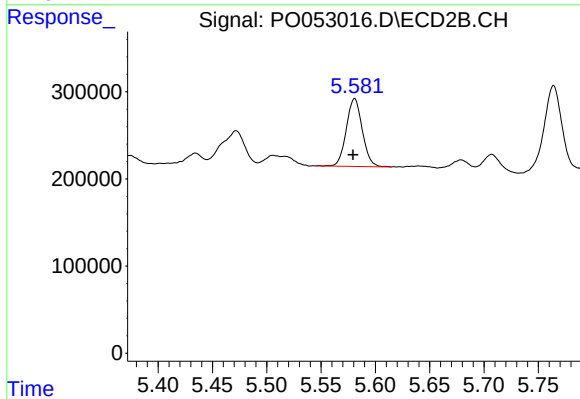
#7 AR-1016-5

R.T.: 4.619 min
Delta R.T.: 0.001 min
Response: 368283
Conc: 59.18 ng/ml



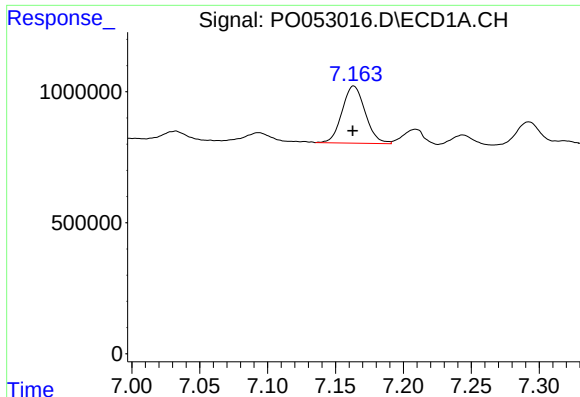
#31 AR-1260-1

R.T.: 6.910 min
Delta R.T.: 0.002 min
Response: 1976953
Conc: 60.00 ng/ml



#31 AR-1260-1

R.T.: 5.581 min
Delta R.T.: 0.001 min
Response: 799367
Conc: 64.80 ng/ml



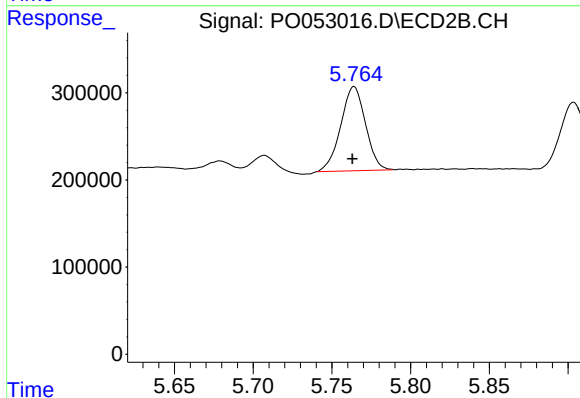
#32 AR-1260-2

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 2586571
Conc: 63.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

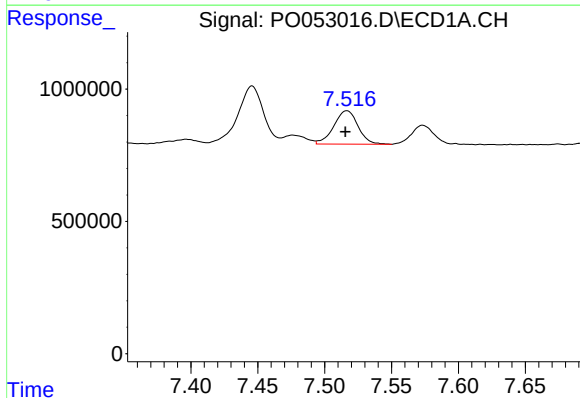
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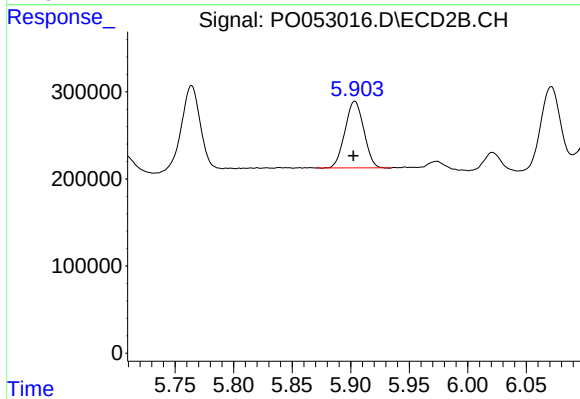
#32 AR-1260-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 1057648
Conc: 68.25 ng/ml m



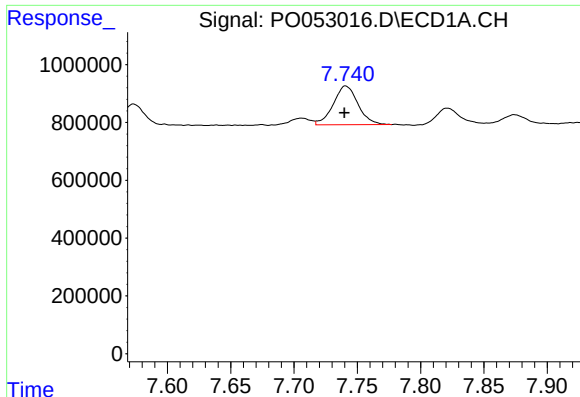
#33 AR-1260-3

R.T.: 7.517 min
Delta R.T.: 0.001 min
Response: 1593837
Conc: 60.12 ng/ml



#33 AR-1260-3

R.T.: 5.904 min
Delta R.T.: 0.001 min
Response: 854230
Conc: 61.44 ng/ml



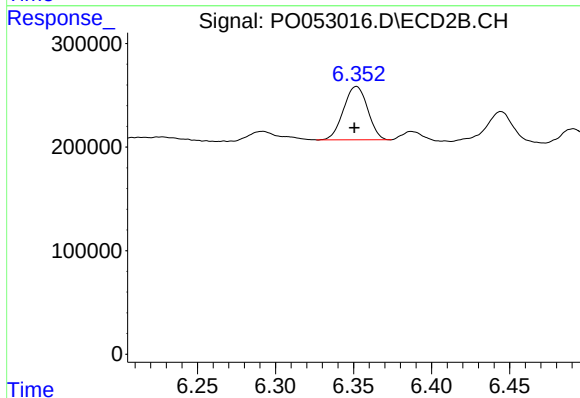
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: 0.001 min
Response: 1832439
Conc: 61.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

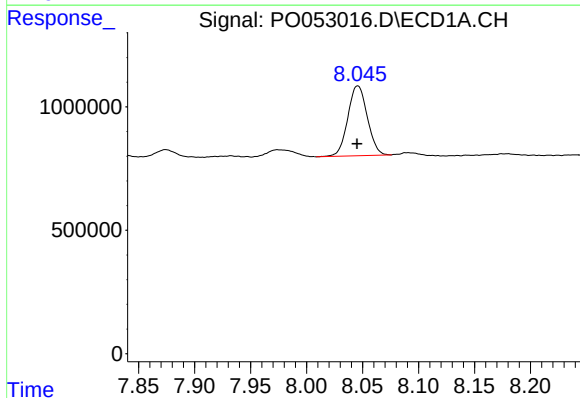
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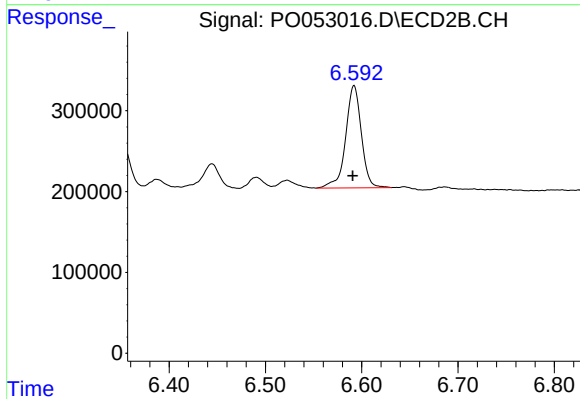
#34 AR-1260-4

R.T.: 6.352 min
Delta R.T.: 0.001 min
Response: 554593
Conc: 58.50 ng/ml



#35 AR-1260-5

R.T.: 8.046 min
Delta R.T.: 0.000 min
Response: 3427307
Conc: 57.42 ng/ml



#35 AR-1260-5

R.T.: 6.592 min
Delta R.T.: 0.001 min
Response: 1427357
Conc: 61.00 ng/ml