

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048291.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2018 14:53
 Operator : SM/SJ
 Sample : J4531-01MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-PS-01-036MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 01:33:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.397	3.629	5894580	7272160	29.196	29.596
2) SA Decachlor...	10.088	8.612	3002037	2645825	18.406	16.832
Target Compounds						
3) L1 AR-1016-1	5.299	4.491	799736	1264819	167.432	221.237 #
4) L1 AR-1016-2	5.650	4.905	1238214	894595	210.329	170.382m
5) L1 AR-1016-3	5.749	4.946	1568720	803372	316.321	182.965m#
6) L1 AR-1016-4	6.042	4.987	786411	928483	169.071	179.055m
7) L1 AR-1016-5	6.182	5.159	549082	527593	105.330	89.948m
31) L7 AR-1260-1	7.162	6.187	1166313	1360838	124.379m	123.152m
32) L7 AR-1260-2	7.418	6.365	1479594	4057514	132.685m	302.618m#
33) L7 AR-1260-3	7.702	6.701	1733986	1798848	134.772	123.736m
34) L7 AR-1260-4	8.316	7.237	1898172	2373834	106.712	107.883
35) L7 AR-1260-5	8.638	7.582	1240281	5936077	108.612	380.526 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082018\
Data File : PO048291.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2018 14:53
Operator : SM/SJ
Sample : J4531-01MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

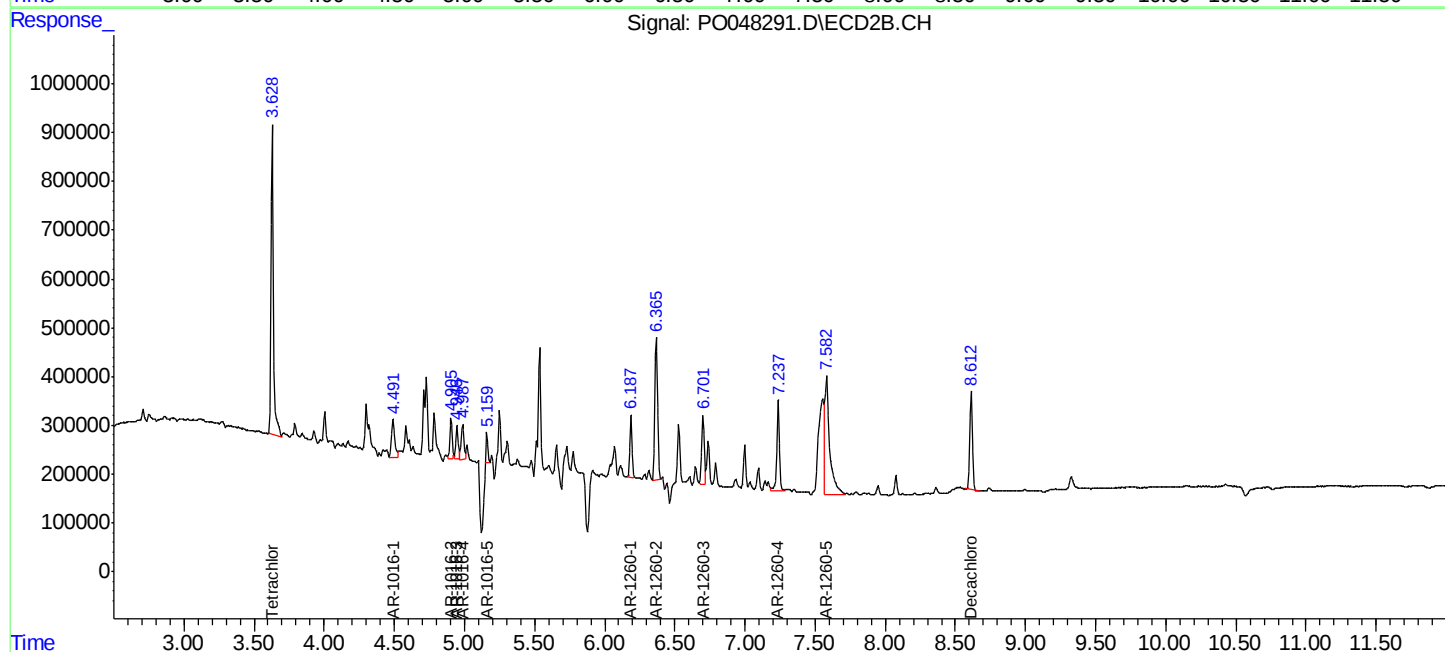
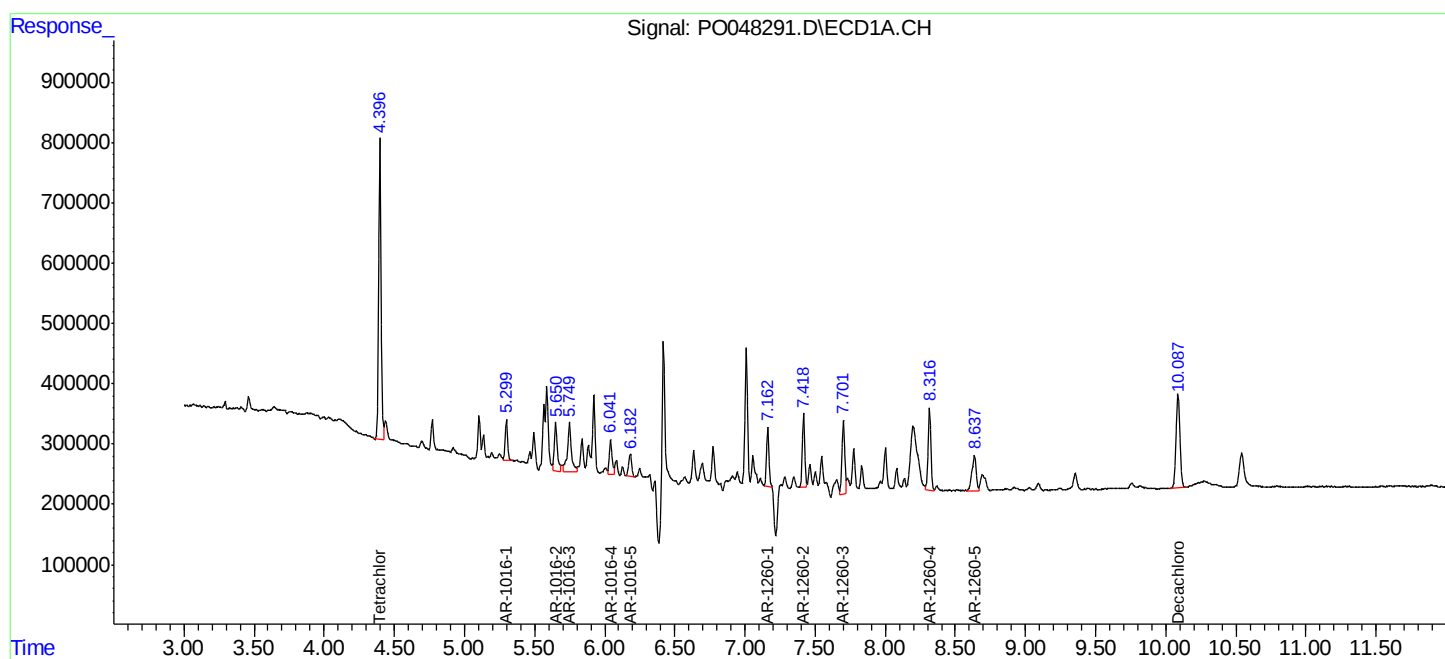
Instrument :
ECD_O
ClientSampled :
FK-PS-01-036MS

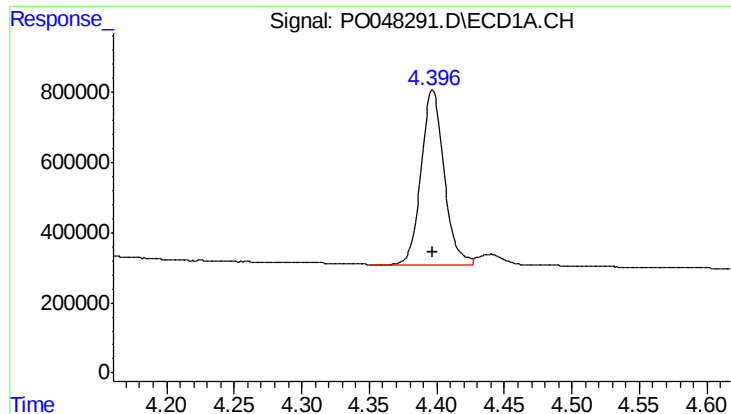
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 01:33:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





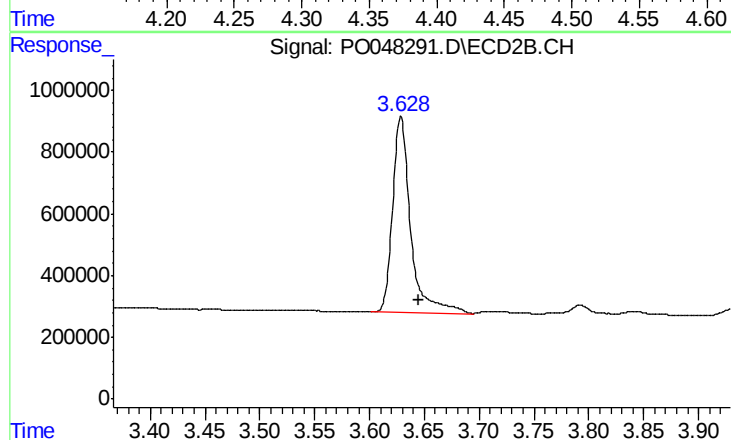
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 5894580
Conc: 29.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-036MS

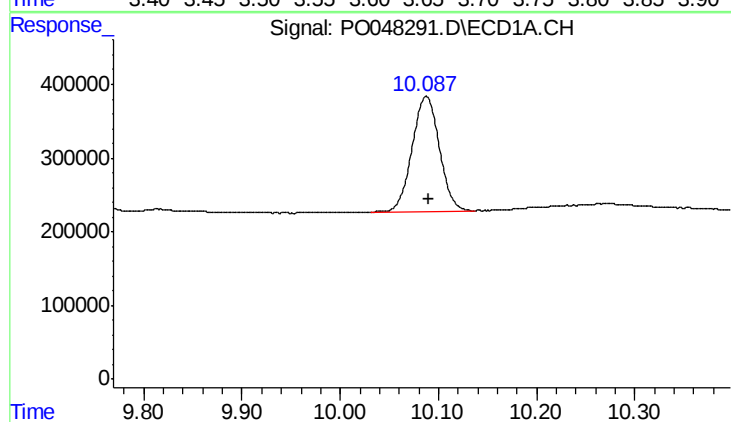
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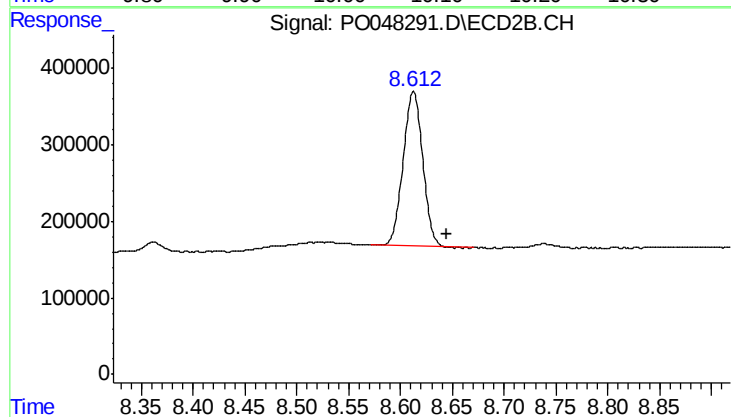
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.017 min
Response: 7272160
Conc: 29.60 ng/ml



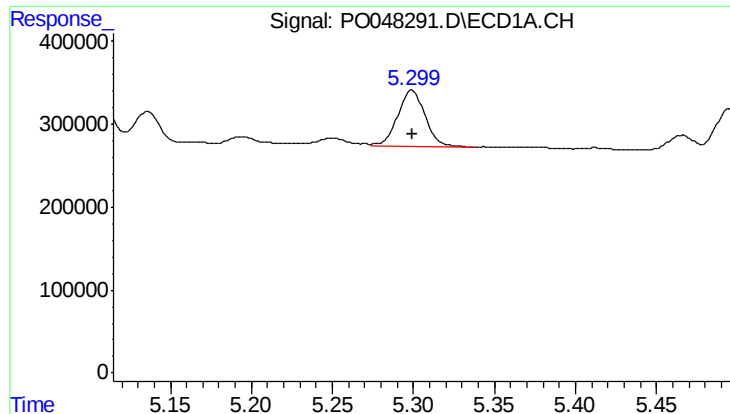
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.002 min
Response: 3002037
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.032 min
Response: 2645825
Conc: 16.83 ng/ml



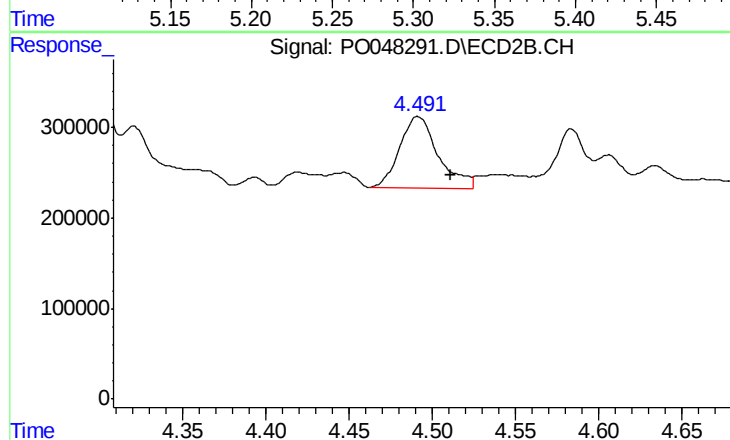
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 799736
Conc: 167.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-036MS

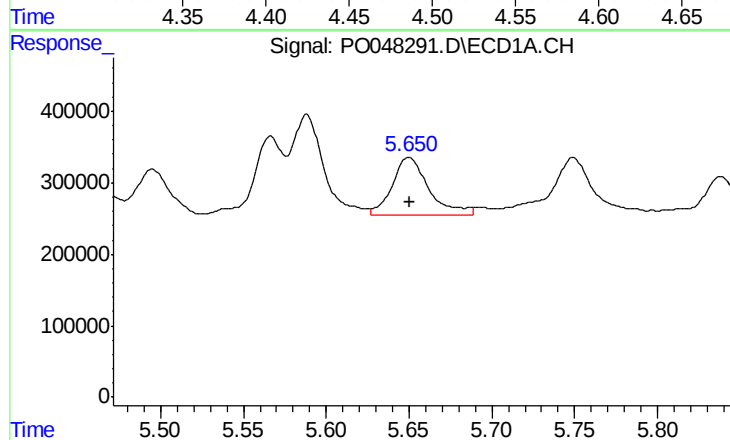
Manual Integrations
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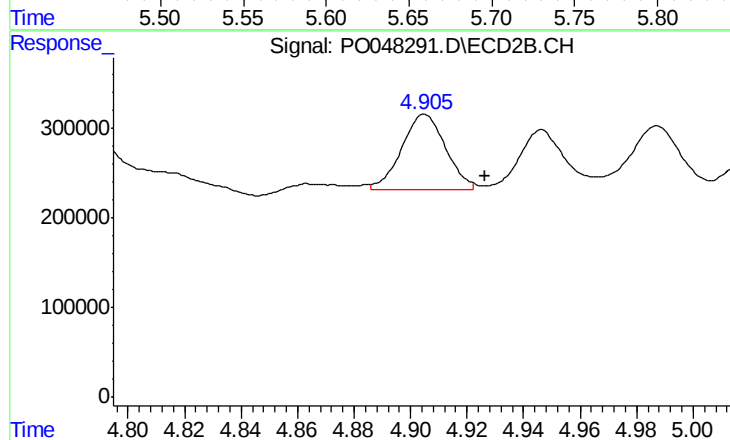
#3 AR-1016-1

R.T.: 4.491 min
Delta R.T.: -0.020 min
Response: 1264819
Conc: 221.24 ng/ml



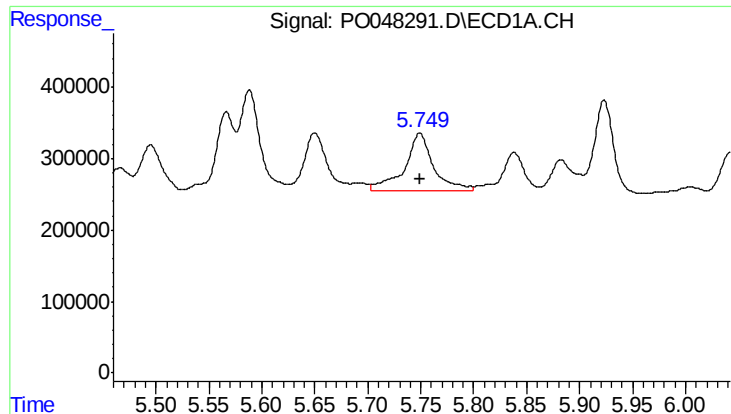
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 1238214
Conc: 210.33 ng/ml



#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: -0.022 min
Response: 894595
Conc: 170.38 ng/ml m



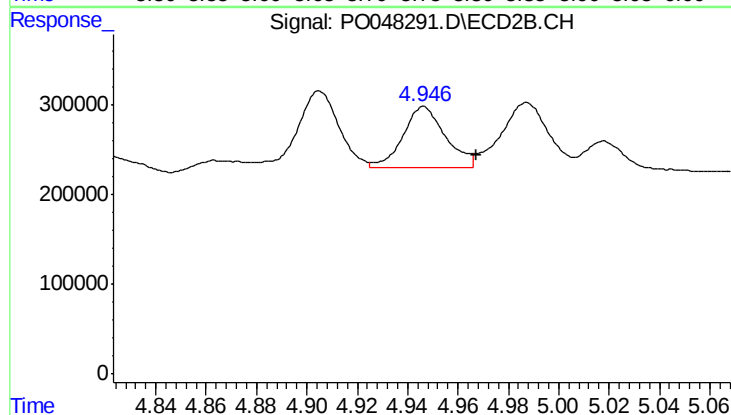
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1568720
Conc: 316.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-036MS

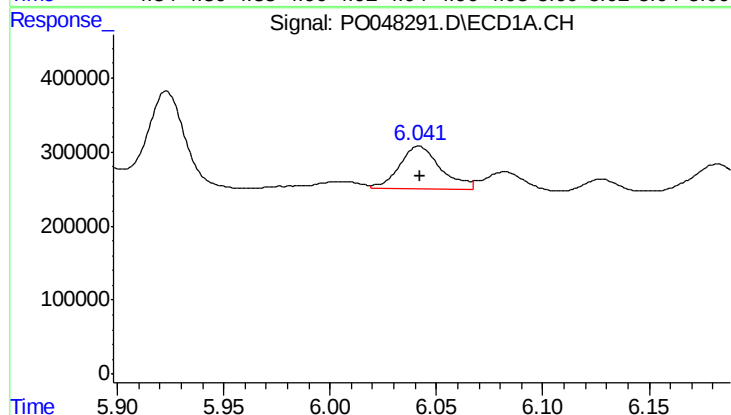
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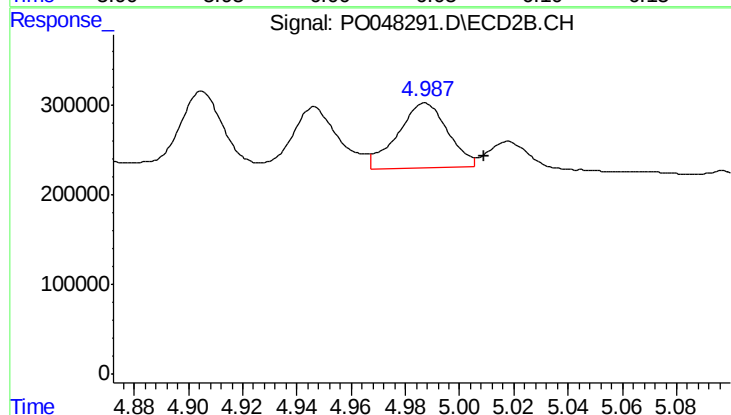
#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: -0.021 min
Response: 803372
Conc: 182.96 ng/ml m



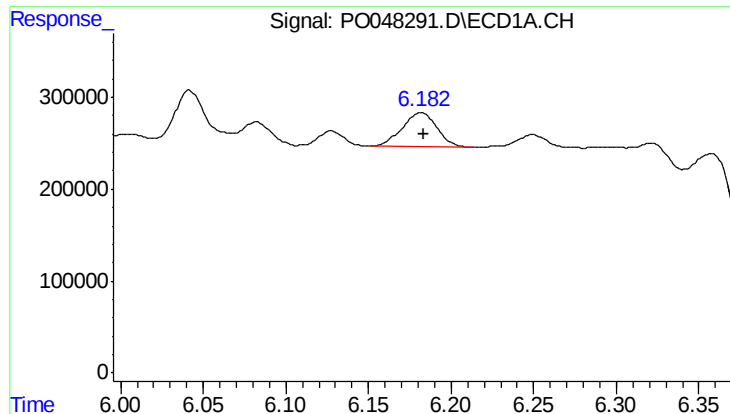
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 786411
Conc: 169.07 ng/ml



#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.022 min
Response: 928483
Conc: 179.06 ng/ml m



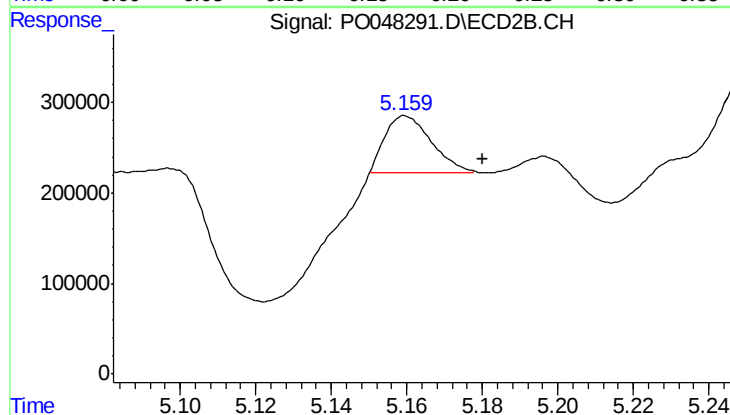
#7 AR-1016-5

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 549082
Conc: 105.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-036MS

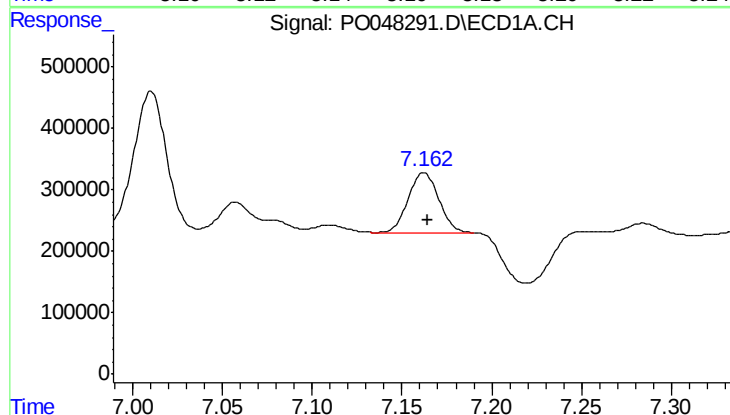
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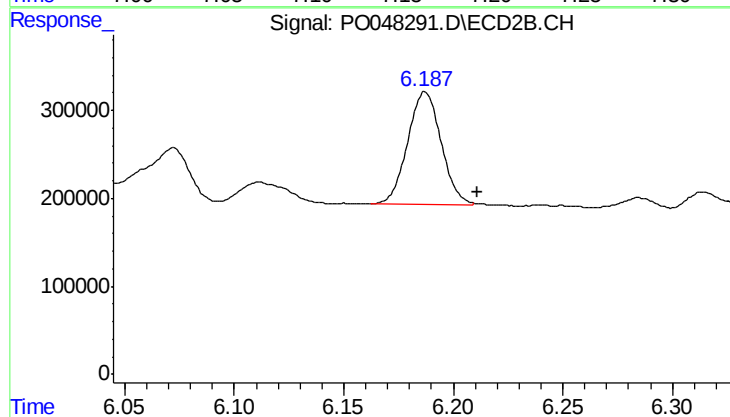
#7 AR-1016-5

R.T.: 5.159 min
Delta R.T.: -0.021 min
Response: 527593
Conc: 89.95 ng/ml m



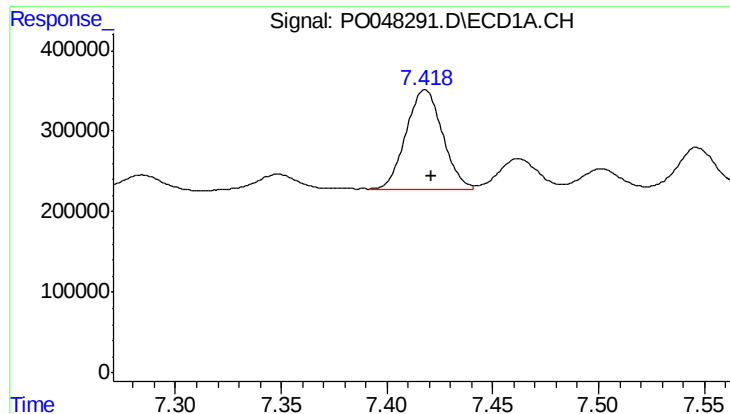
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.003 min
Response: 1166313
Conc: 124.38 ng/ml m



#31 AR-1260-1

R.T.: 6.187 min
Delta R.T.: -0.024 min
Response: 1360838
Conc: 123.15 ng/ml m



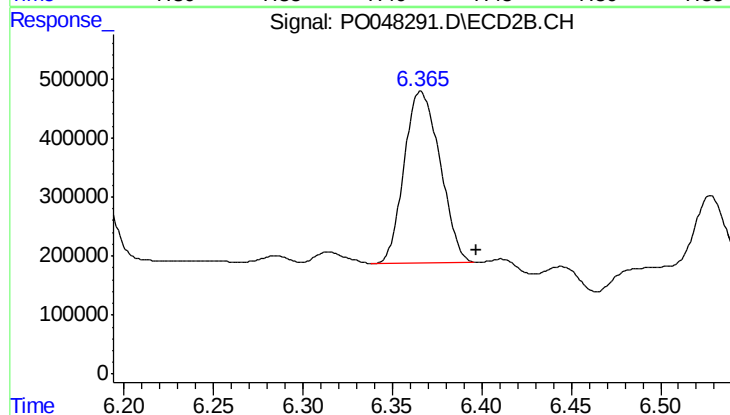
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 1479594
Conc: 132.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-036MS

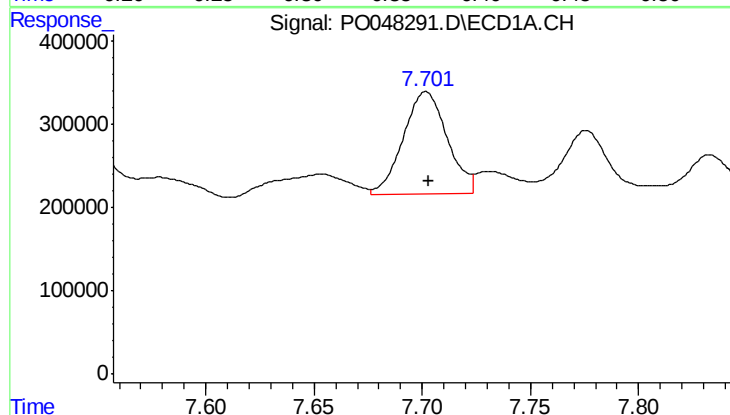
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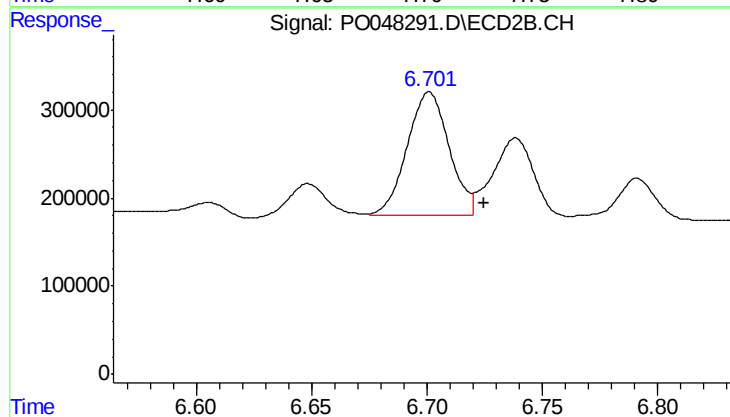
#32 AR-1260-2

R.T.: 6.365 min
Delta R.T.: -0.032 min
Response: 4057514
Conc: 302.62 ng/ml m



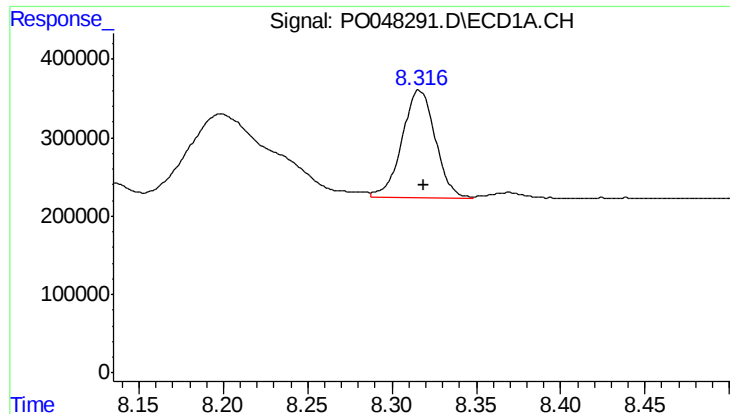
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.002 min
Response: 1733986
Conc: 134.77 ng/ml



#33 AR-1260-3

R.T.: 6.701 min
Delta R.T.: -0.024 min
Response: 1798848
Conc: 123.74 ng/ml m



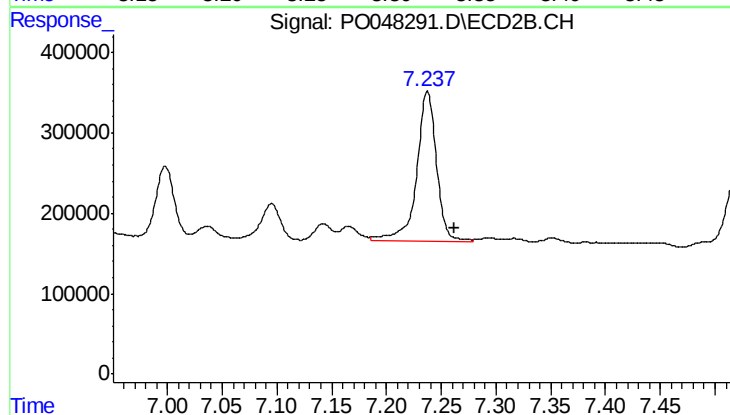
#34 AR-1260-4

R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 1898172
Conc: 106.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01-036MS

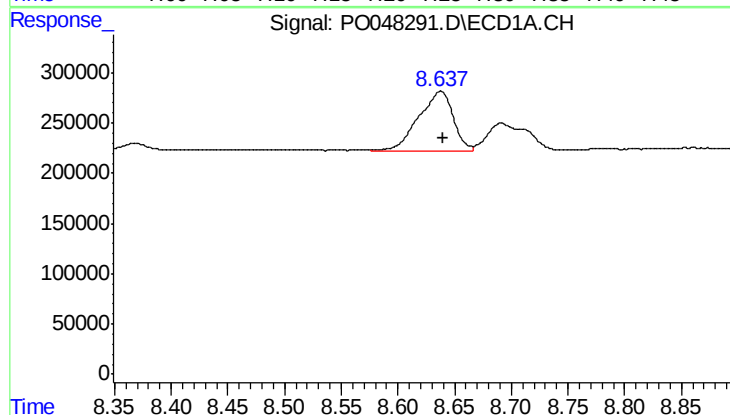
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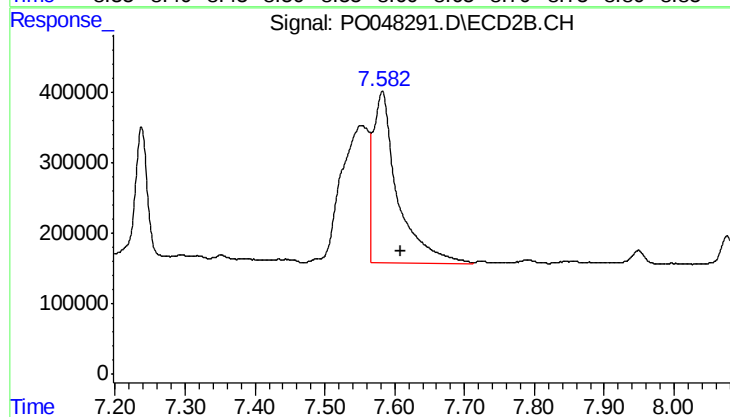
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.024 min
Response: 2373834
Conc: 107.88 ng/ml



#35 AR-1260-5

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 1240281
Conc: 108.61 ng/ml



#35 AR-1260-5

R.T.: 7.582 min
Delta R.T.: -0.027 min
Response: 5936077
Conc: 380.53 ng/ml