

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091418\
 Data File : P0049000.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2018 17:33
 Operator : SM/SJ
 Sample : J4898-02MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ROLLOFF02-COMP-FILLMSD

Manual Integrations
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 9/17/2018 11:37:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:16:19 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...	4.396	3.526	1824077	5005030	11.134m	27.435m#
2) SA Decachlor...	10.107	8.460	4575426	5315293	20.537	28.643 #
Target Compounds						
3) L1 AR-1016-1	5.093	4.186	3364860	1270162	742.305m	250.180m#
4) L1 AR-1016-2	5.299	4.592	3244174	4385795	683.734m	566.480m
5) L1 AR-1016-3	5.568	4.603	2739905	2153411	379.021m	208.463m#
6) L1 AR-1016-4	5.657	4.666	2795589	5126318	444.642	689.517 #
7) L1 AR-1016-5	6.043	5.026	2446238	2100429	460.200m	302.766 #
31) L7 AR-1260-1	7.167	6.060	2109042	6445152	168.679m	475.102m#
32) L7 AR-1260-2	7.425	6.245	2639834	4564395	190.263m	269.118m#
33) L7 AR-1260-3	7.710	6.398	2870628	7280927	191.230m	453.085m#
34) L7 AR-1260-4	8.010	6.865	1992829	2178975	199.157m	163.774m
35) L7 AR-1260-5	8.328	7.106	4290071	8980799	210.897m	292.130m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091418\
Data File : PO049000.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 17:33
Operator : SM/SJ
Sample : J4898-02MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

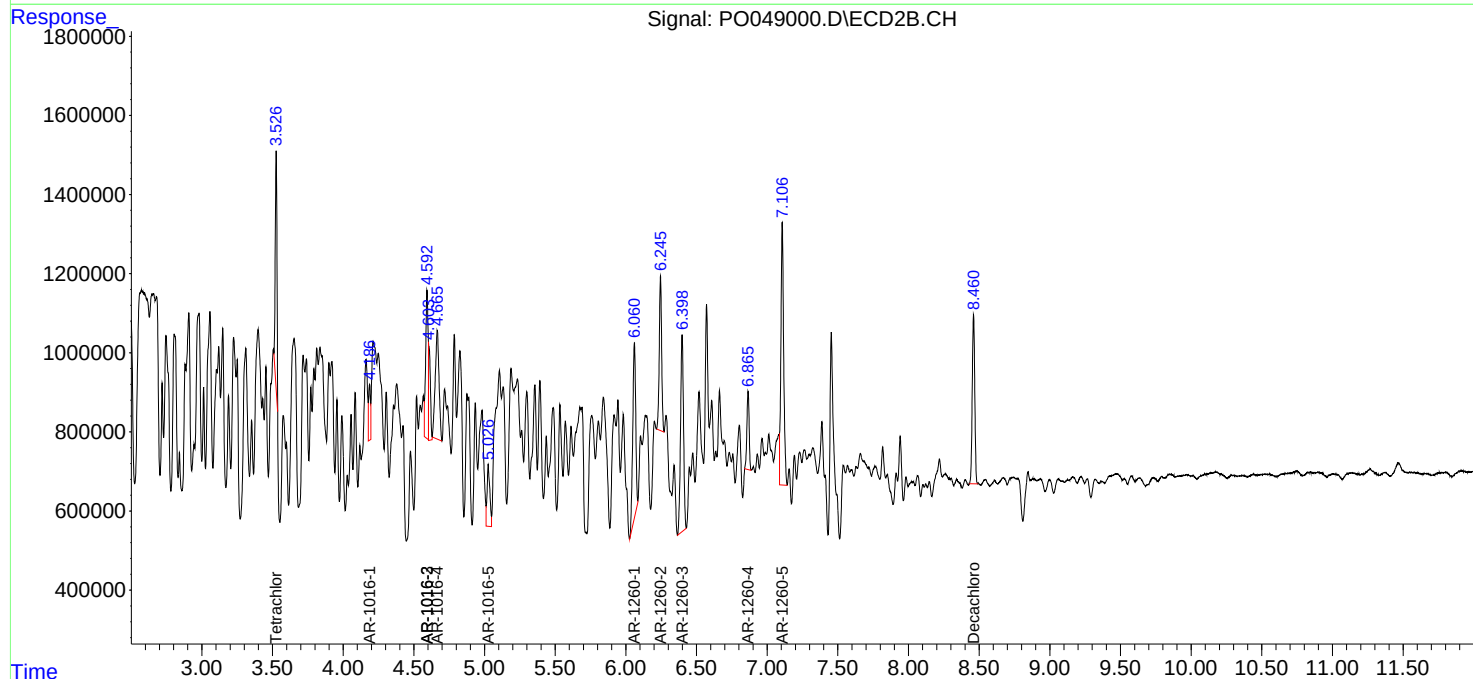
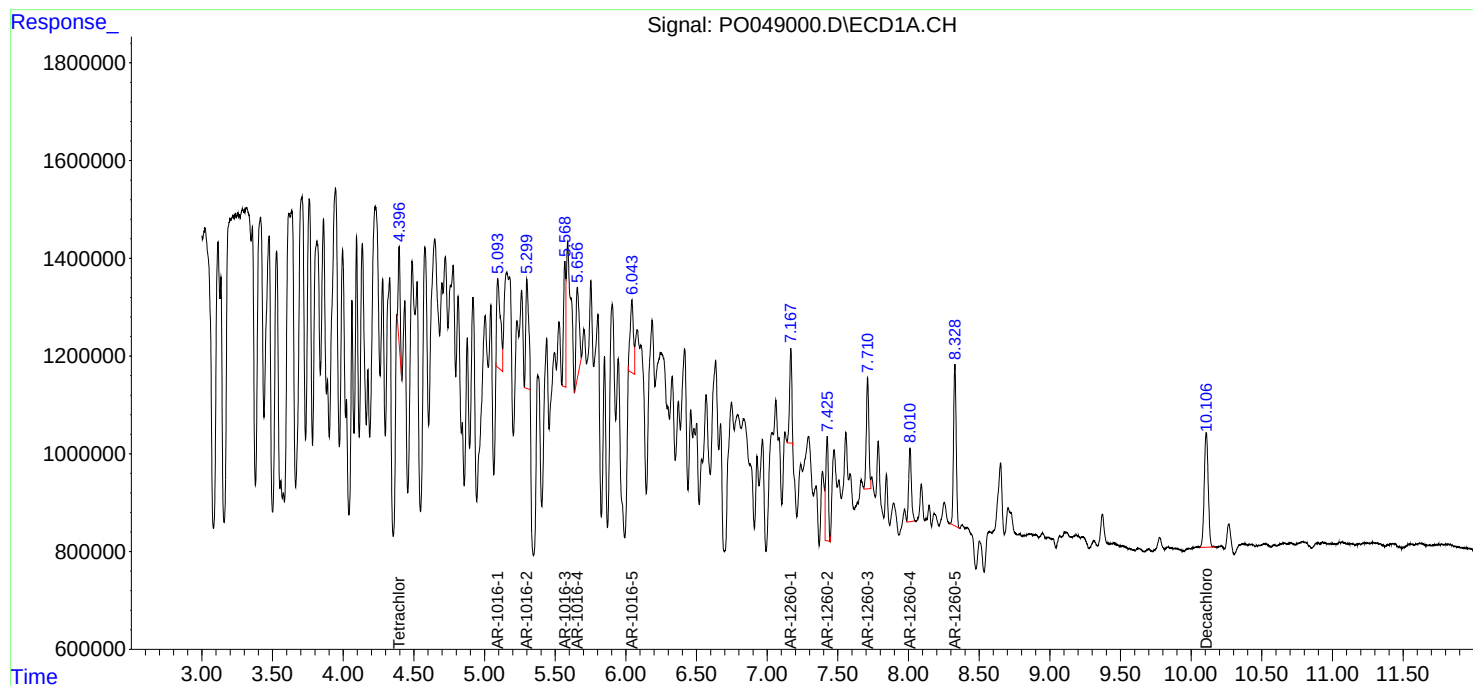
Instrument :
ECD_O
ClientSampleId :
ROLLOFF02-COMP-FILLMSD

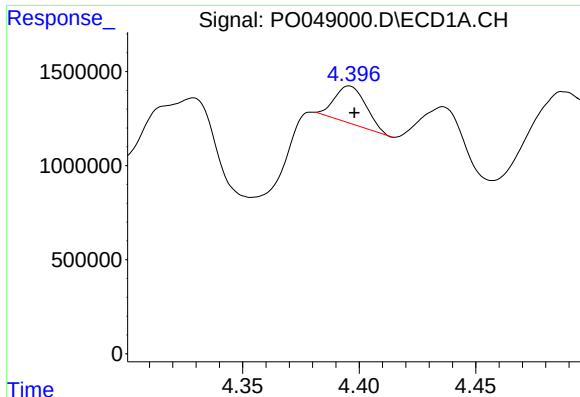
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 04:16:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





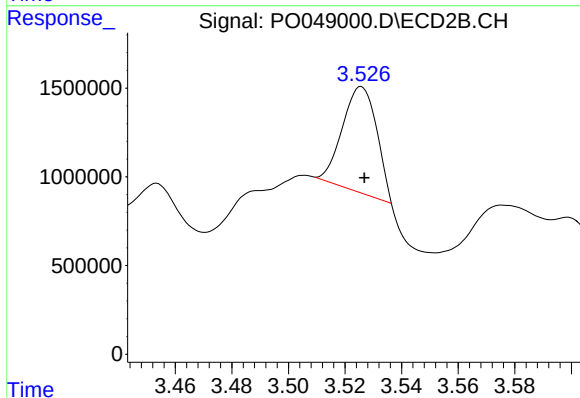
#1 Tetrachloro-m-xylene

R.T.: 4.396 min
Delta R.T.: -0.002 min
Response: 1824077
Conc: 11.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ROLLOFF02-COMP-FILLMSD

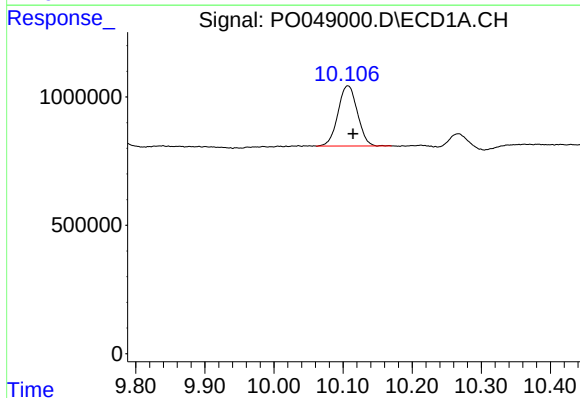
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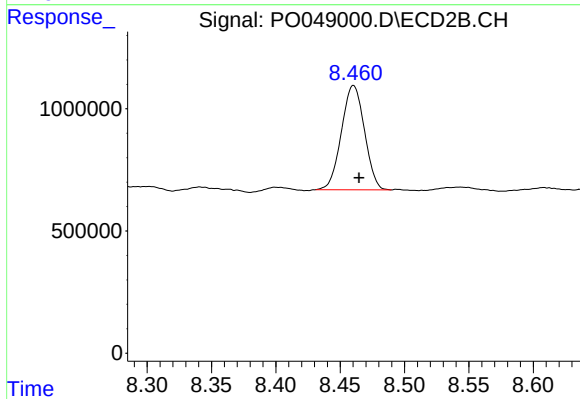
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.001 min
Response: 5005030
Conc: 27.44 ng/ml m



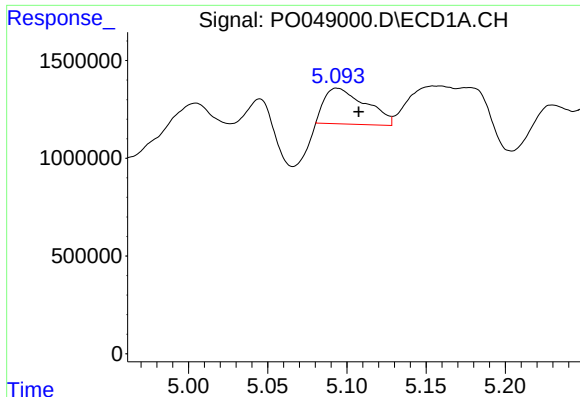
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: -0.008 min
Response: 4575426
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.460 min
Delta R.T.: -0.004 min
Response: 5315293
Conc: 28.64 ng/ml



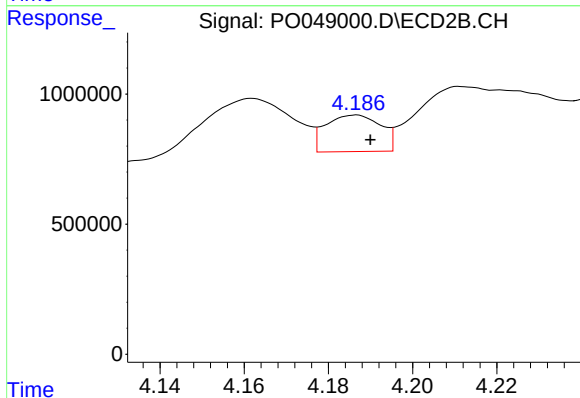
#3 AR-1016-1

R.T.: 5.093 min
Delta R.T.: -0.015 min
Response: 3364860
Conc: 742.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ROLLOFF02-COMP-FILLMSD

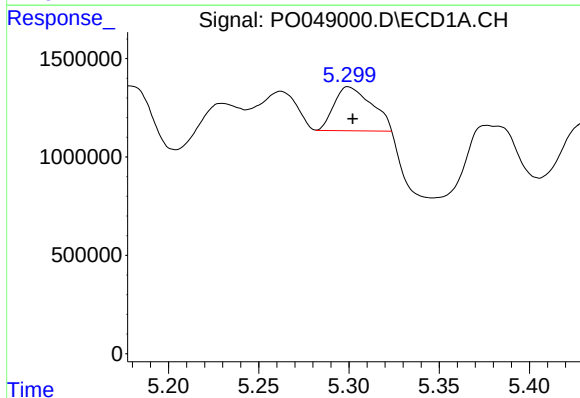
Manual Integrations
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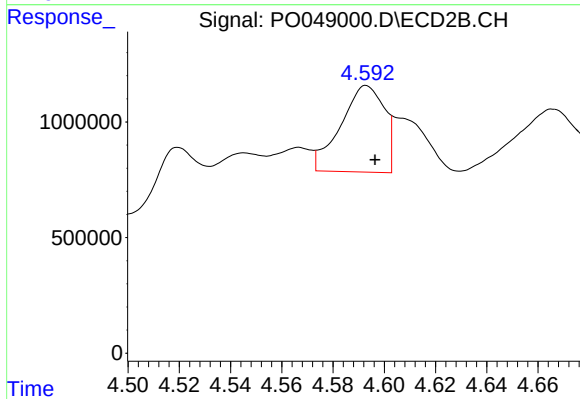
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: -0.004 min
Response: 1270162
Conc: 250.18 ng/ml m



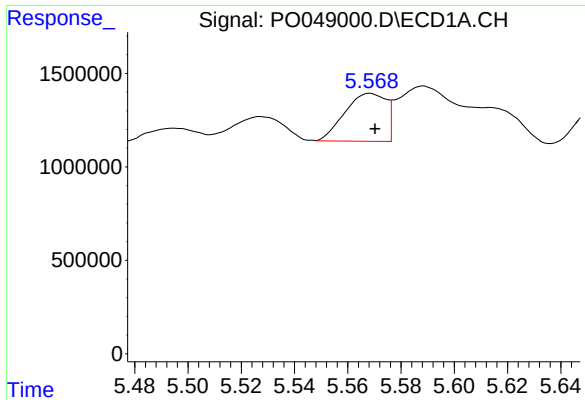
#4 AR-1016-2

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 3244174
Conc: 683.73 ng/ml m



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.004 min
Response: 4385795
Conc: 566.48 ng/ml m



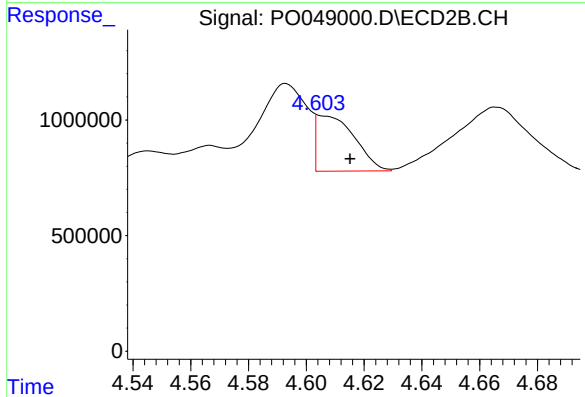
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 2739905
Conc: 379.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ROLLOFF02-COMP-FILLMSD

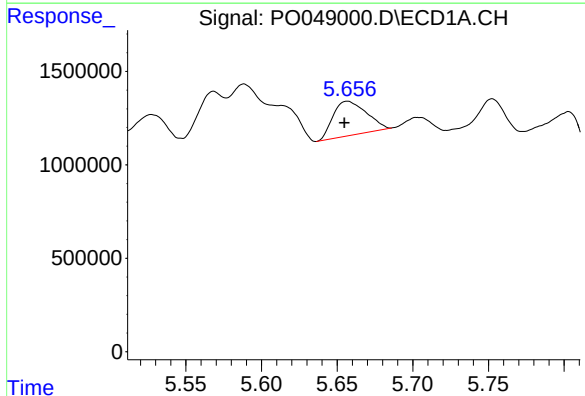
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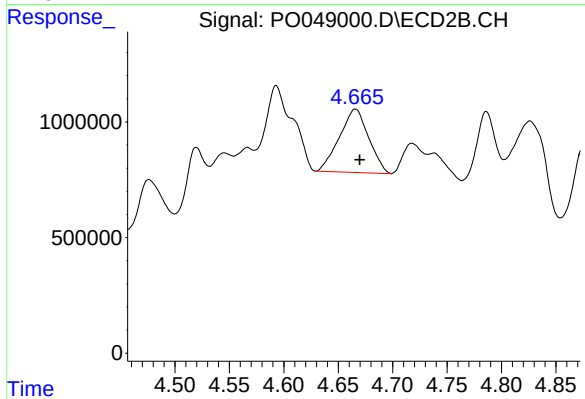
#5 AR-1016-3

R.T.: 4.603 min
Delta R.T.: -0.012 min
Response: 2153411
Conc: 208.46 ng/ml m



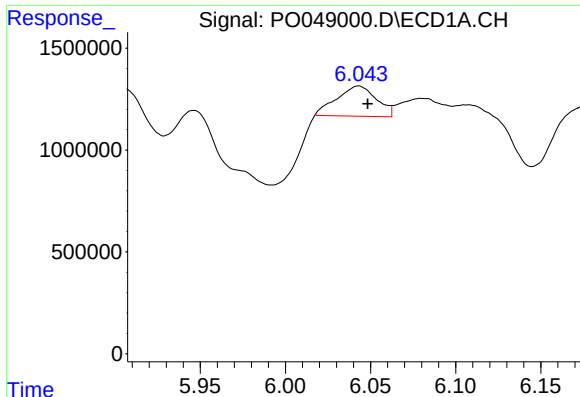
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: 0.002 min
Response: 2795589
Conc: 444.64 ng/ml



#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: -0.004 min
Response: 5126318
Conc: 689.52 ng/ml



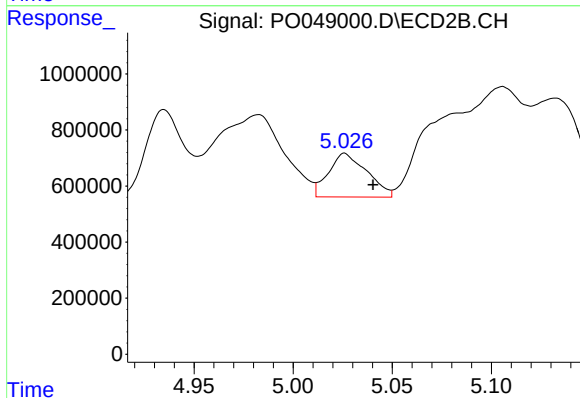
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 2446238
Conc: 460.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ROLLOFF02-COMP-FILLMSD

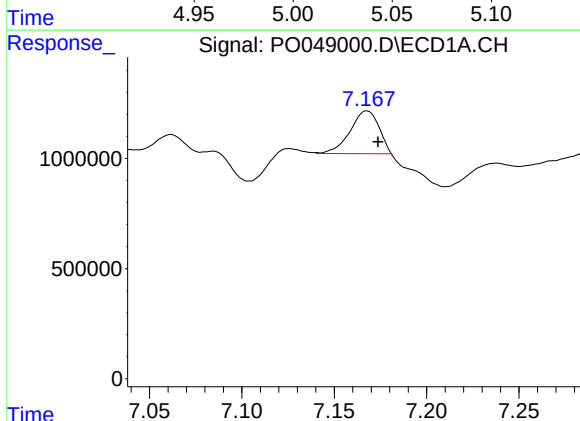
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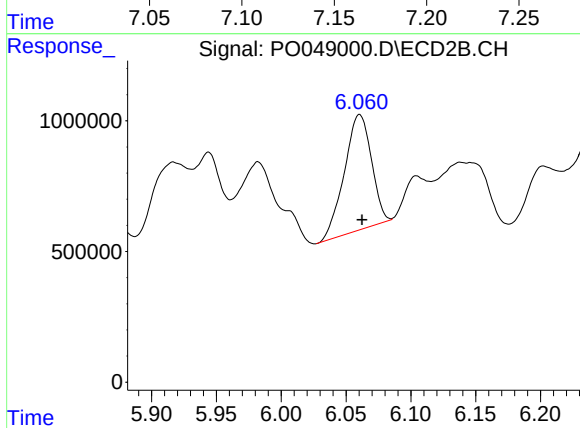
#7 AR-1016-5

R.T.: 5.026 min
Delta R.T.: -0.014 min
Response: 2100429
Conc: 302.77 ng/ml



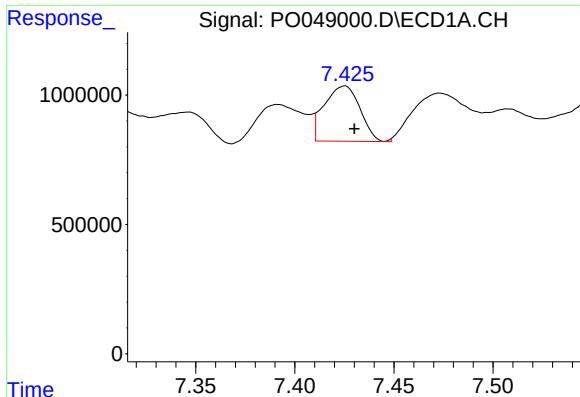
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: -0.007 min
Response: 2109042
Conc: 168.68 ng/ml m



#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 6445152
Conc: 475.10 ng/ml m



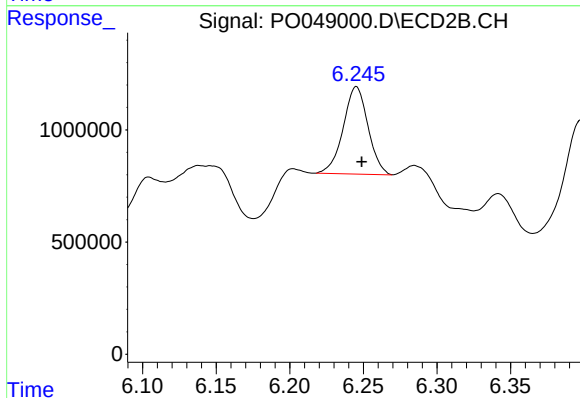
#32 AR-1260-2

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 2639834
Conc: 190.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ROLLOFF02-COMP-FILLMSD

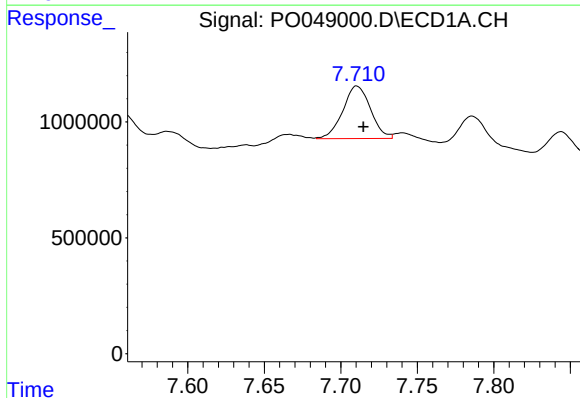
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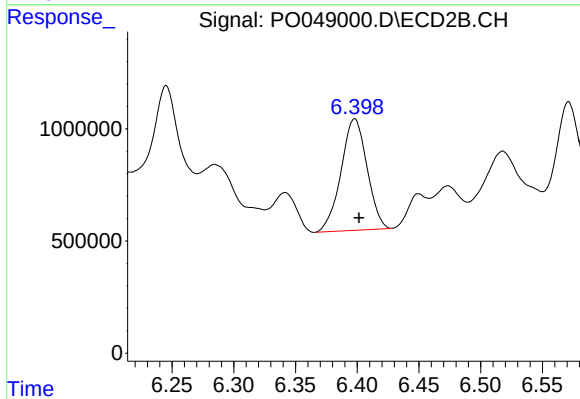
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 4564395
Conc: 269.12 ng/ml m



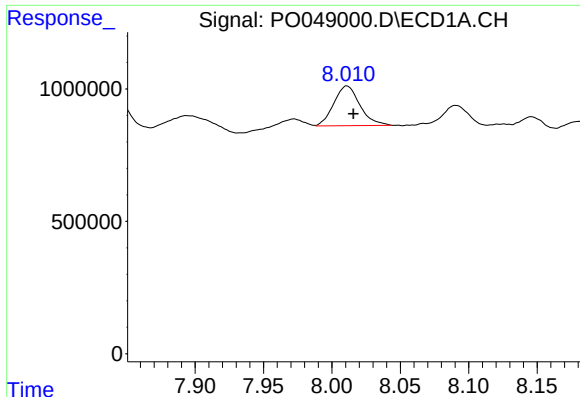
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.005 min
Response: 2870628
Conc: 191.23 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 7280927
Conc: 453.08 ng/ml m



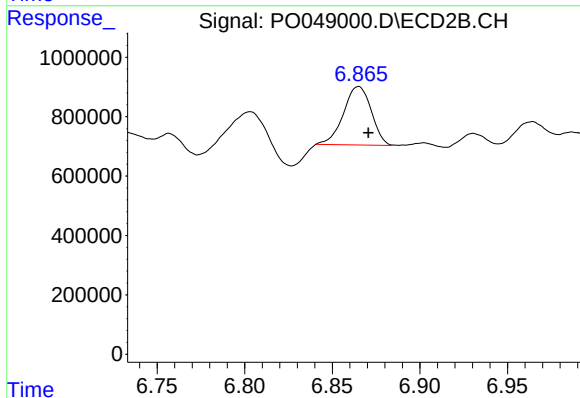
#34 AR-1260-4

R.T.: 8.010 min
Delta R.T.: -0.006 min
Response: 1992829
Conc: 199.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
ROLLOFF02-COMP-FILLMSD

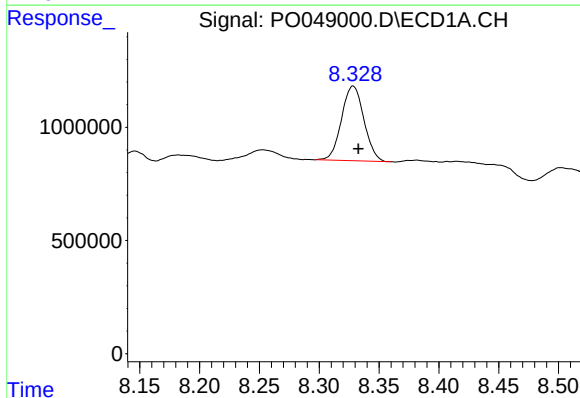
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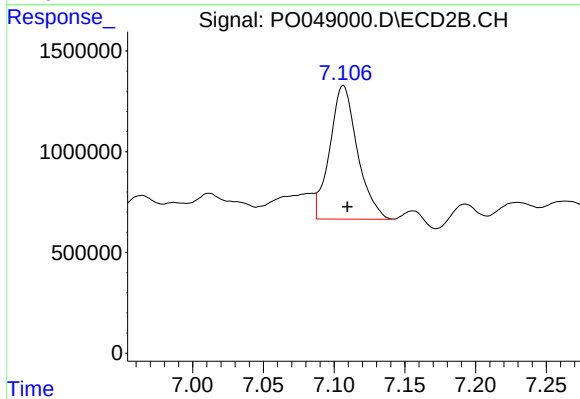
#34 AR-1260-4

R.T.: 6.865 min
Delta R.T.: -0.006 min
Response: 2178975
Conc: 163.77 ng/ml m



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.005 min
Response: 4290071
Conc: 210.90 ng/ml m



#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: -0.003 min
Response: 8980799
Conc: 292.13 ng/ml m