

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : PO050289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 21:42
 Operator : SM/SJ
 Sample : J5575-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SSSI-1015-S-DH-28MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 11:09:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.364	3.359	6551037	4855297	21.954	24.696
2) SA Decachlor...	10.099	8.115	3793379	3955780	17.482	20.695
Target Compounds						
3) L1 AR-1016-1	5.537	4.379	2463903	1711018	208.862	221.382
4) L1 AR-1016-2	5.559	4.394	3294660	2969208	186.236m	220.148
5) L1 AR-1016-3	5.622	4.560	2069882	1449650	193.119	220.727
6) L1 AR-1016-4	5.721	4.602	2203131	1199726	249.227	226.481
7) L1 AR-1016-5	6.017	4.801	1763883	1520837	206.749	219.605
31) L7 AR-1260-1	7.151	5.787	3223329	3215494	189.245	212.248
32) L7 AR-1260-2	7.411	5.970	3392417	3504188	171.548	189.428
33) L7 AR-1260-3	7.773	6.115	2146546	3223734	149.958	188.356 #
34) L7 AR-1260-4	8.000	6.572	2465405	2239389	152.259	165.176
35) L7 AR-1260-5	8.319	6.811	4318258	5144301	142.139	168.345

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

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Sample : J5575-02MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

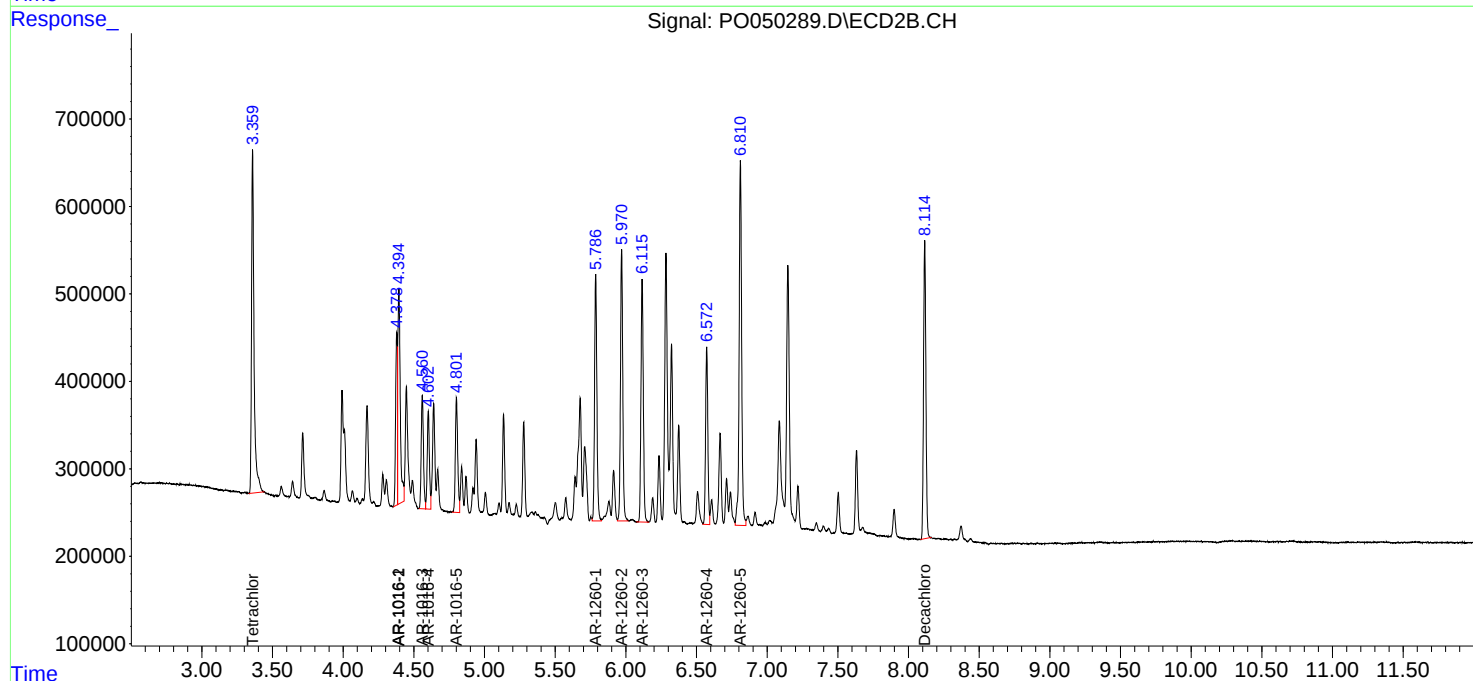
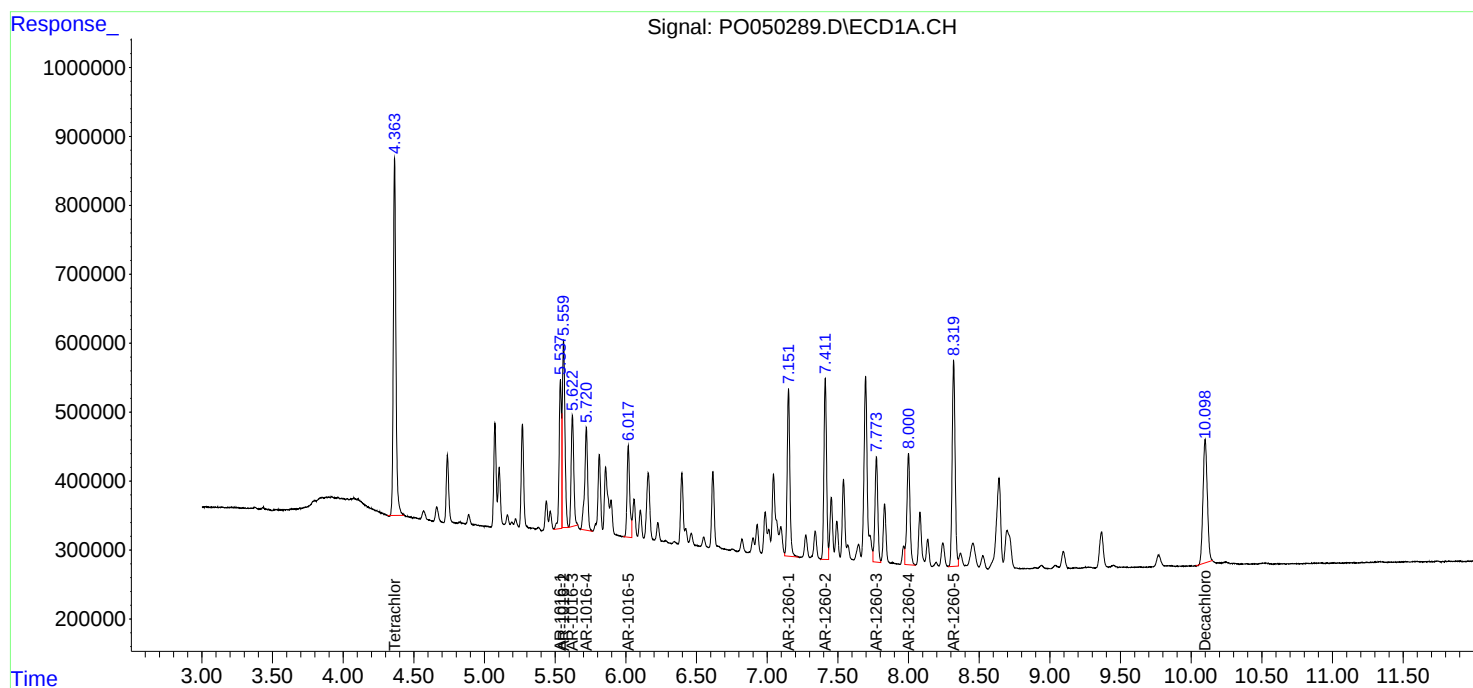
Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MSD

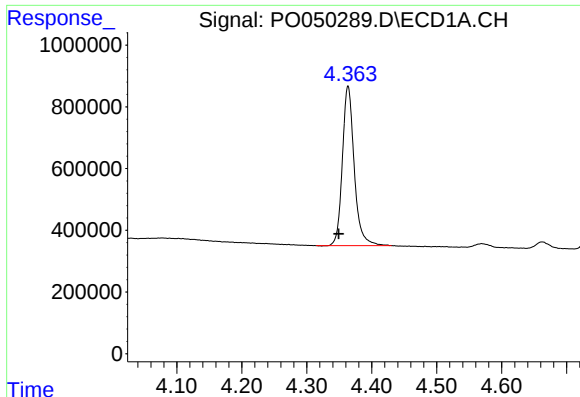
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Integration File signal 1: autoint1.e
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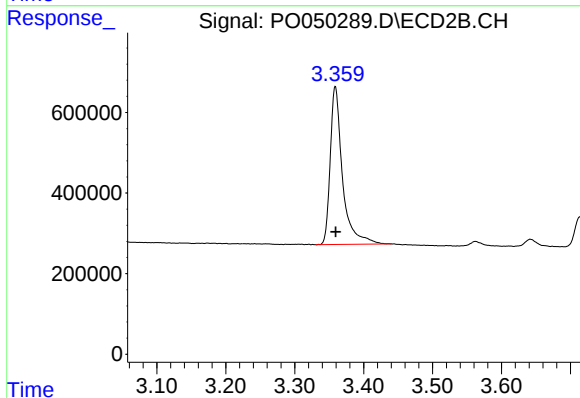
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: 0.015 min
Response: 6551037
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MSD

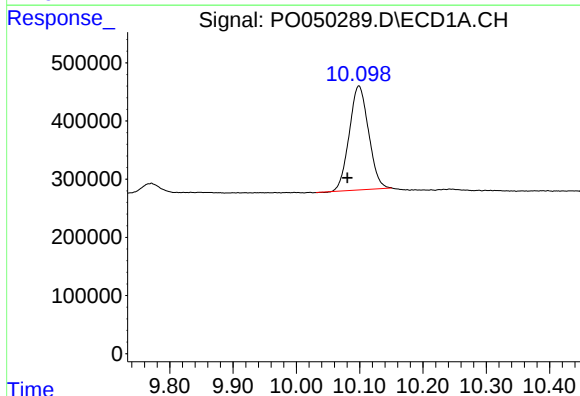
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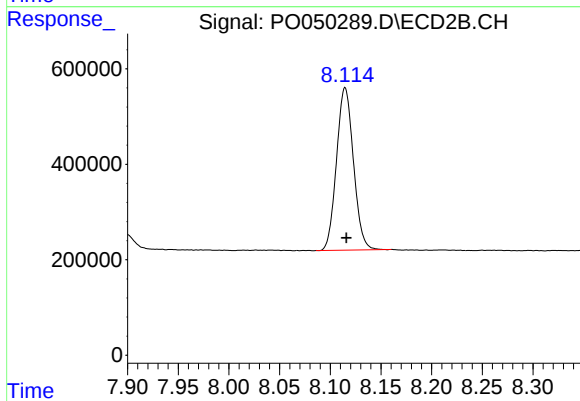
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 4855297
Conc: 24.70 ng/ml



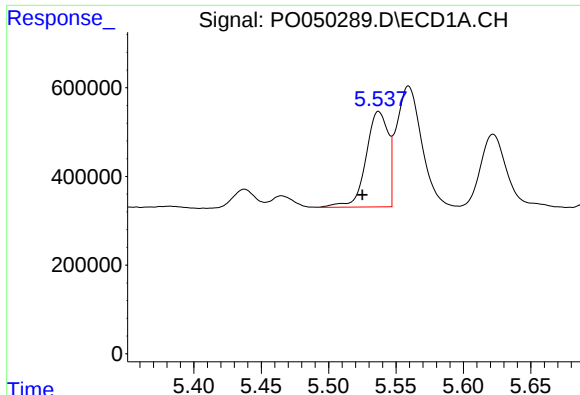
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.018 min
Response: 3793379
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 3955780
Conc: 20.70 ng/ml



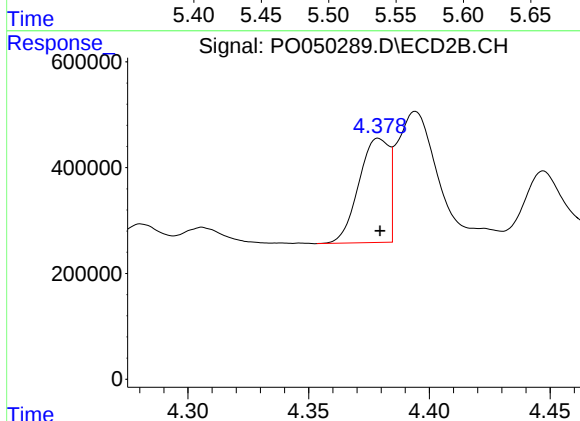
#3 AR-1016-1

R.T.: 5.537 min
Delta R.T.: 0.012 min
Response: 2463903
Conc: 208.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MSD

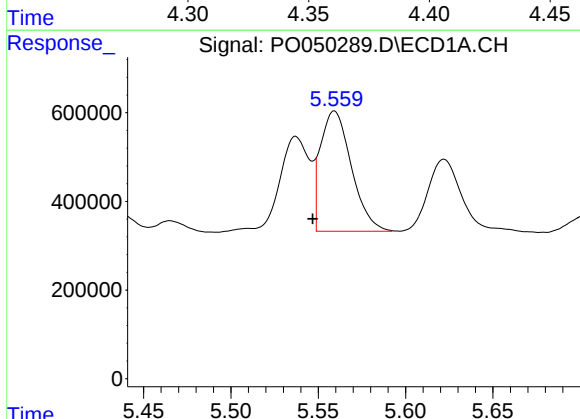
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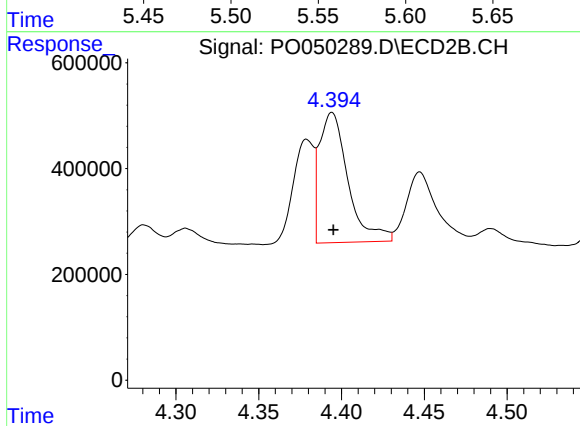
#3 AR-1016-1

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 1711018
Conc: 221.38 ng/ml



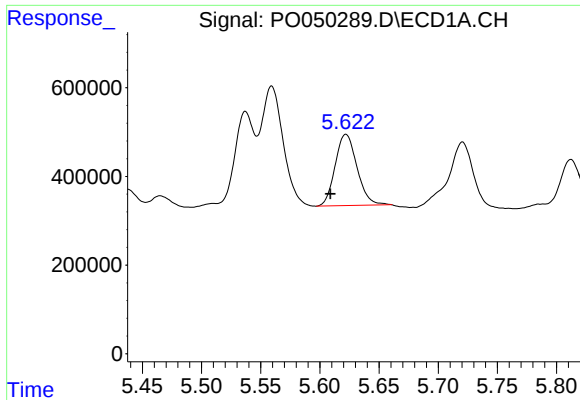
#4 AR-1016-2

R.T.: 5.559 min
Delta R.T.: 0.012 min
Response: 3294660
Conc: 186.24 ng/ml m



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 2969208
Conc: 220.15 ng/ml



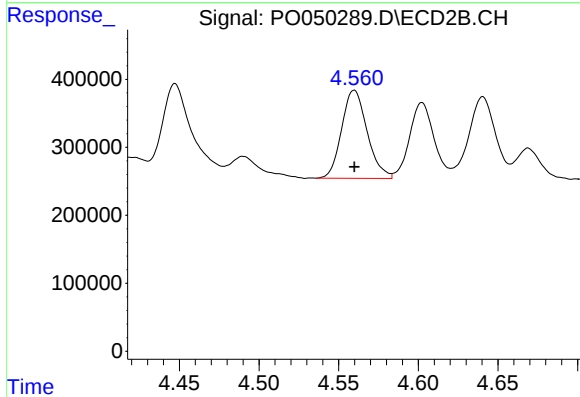
#5 AR-1016-3

R.T.: 5.622 min
Delta R.T.: 0.013 min
Response: 2069882
Conc: 193.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MSD

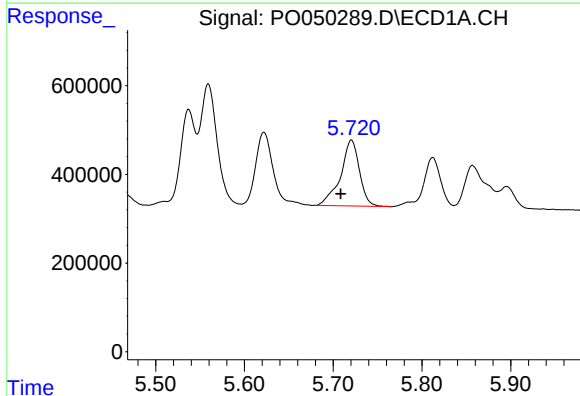
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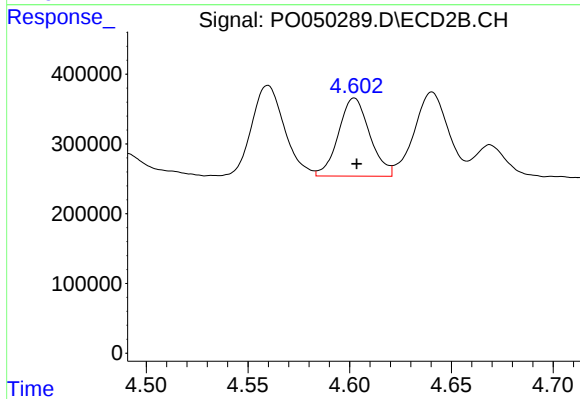
#5 AR-1016-3

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1449650
Conc: 220.73 ng/ml



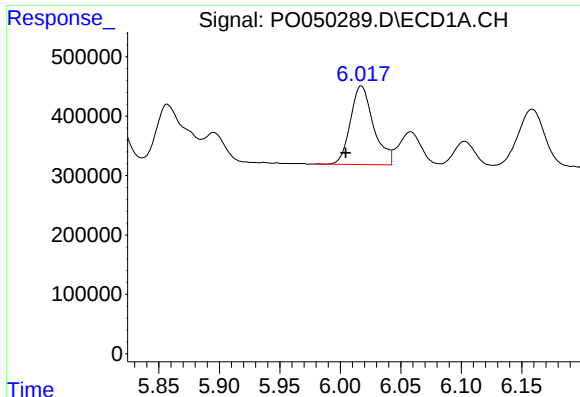
#6 AR-1016-4

R.T.: 5.721 min
Delta R.T.: 0.012 min
Response: 2203131
Conc: 249.23 ng/ml



#6 AR-1016-4

R.T.: 4.602 min
Delta R.T.: -0.001 min
Response: 1199726
Conc: 226.48 ng/ml



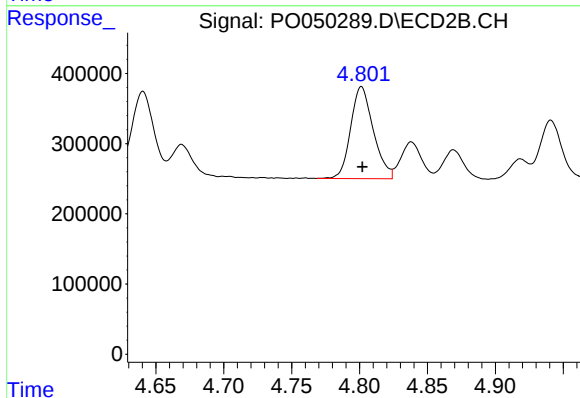
#7 AR-1016-5

R.T.: 6.017 min
Delta R.T.: 0.013 min
Response: 1763883
Conc: 206.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MSD

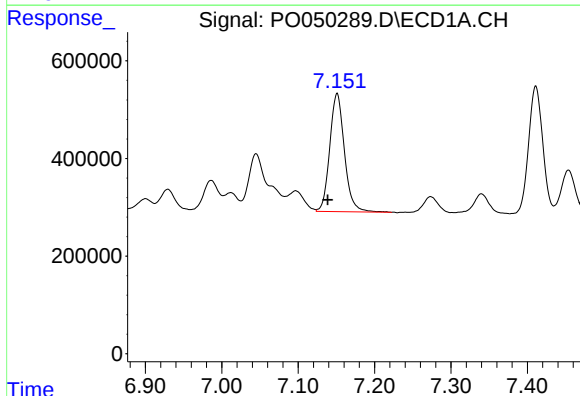
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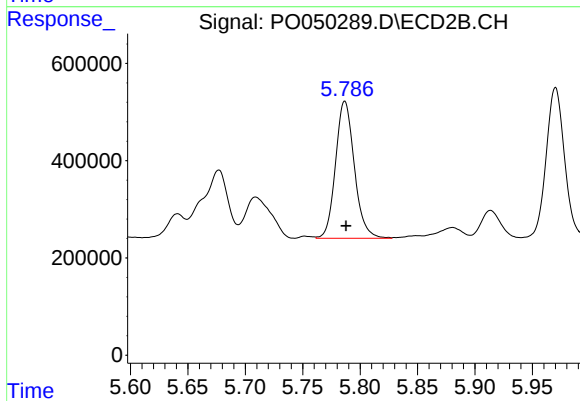
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 1520837
Conc: 219.60 ng/ml



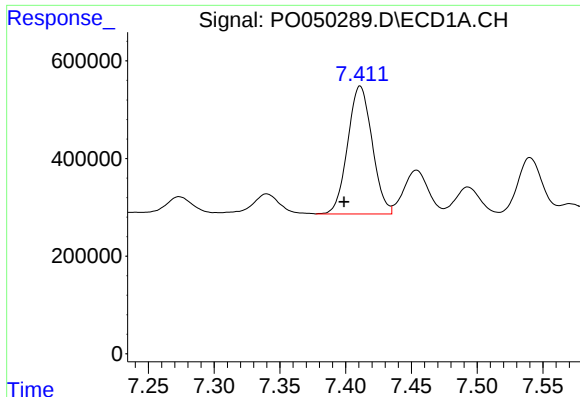
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: 0.012 min
Response: 3223329
Conc: 189.25 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 3215494
Conc: 212.25 ng/ml



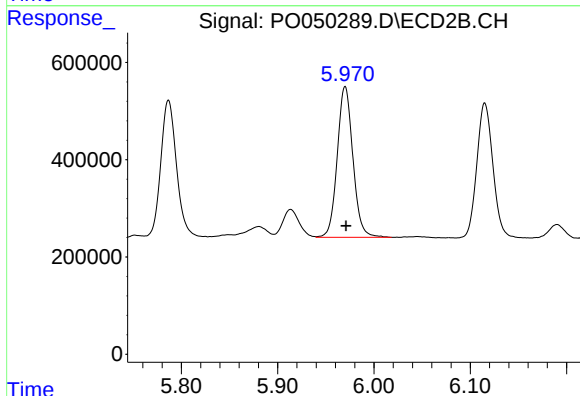
#32 AR-1260-2

R.T.: 7.411 min
Delta R.T.: 0.012 min
Response: 3392417
Conc: 171.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
SSSI-1015-S-DH-28MSD

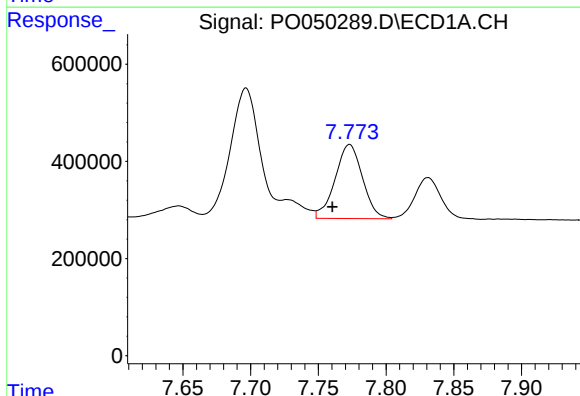
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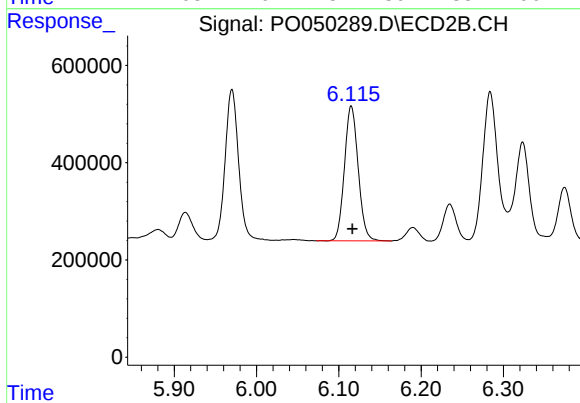
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 3504188
Conc: 189.43 ng/ml



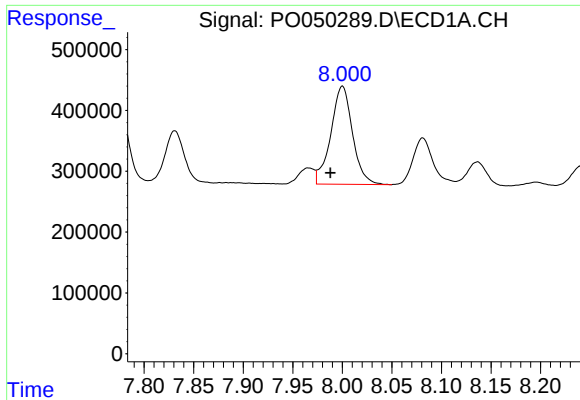
#33 AR-1260-3

R.T.: 7.773 min
Delta R.T.: 0.013 min
Response: 2146546
Conc: 149.96 ng/ml



#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.001 min
Response: 3223734
Conc: 188.36 ng/ml



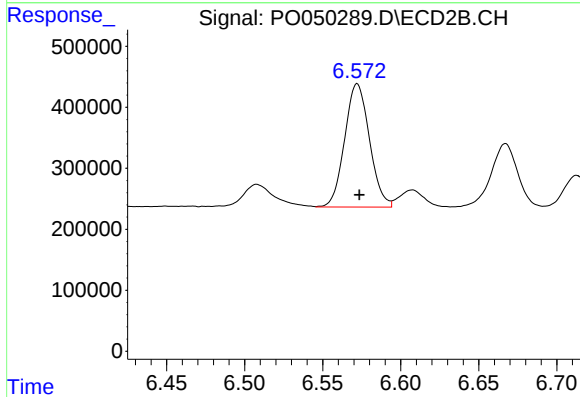
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: 0.012 min
Response: 2465405
Conc: 152.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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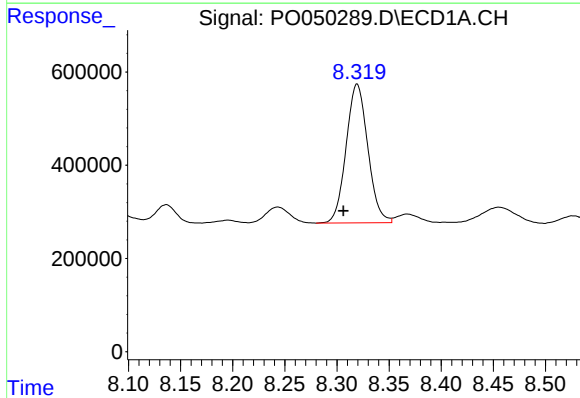
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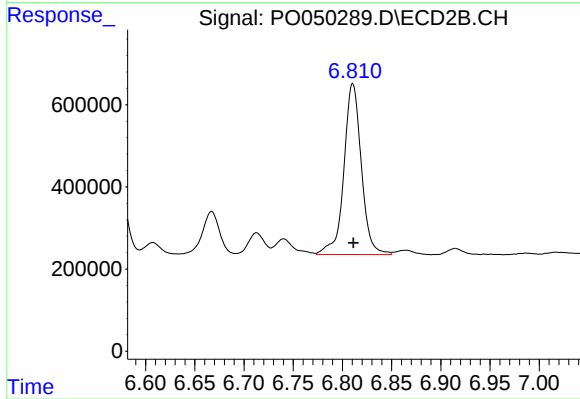
#34 AR-1260-4

R.T.: 6.572 min
Delta R.T.: -0.001 min
Response: 2239389
Conc: 165.18 ng/ml



#35 AR-1260-5

R.T.: 8.319 min
Delta R.T.: 0.013 min
Response: 4318258
Conc: 142.14 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 5144301
Conc: 168.34 ng/ml