

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101818\
 Data File : P0050227.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 1:09
 Operator : SM/SJ
 Sample : PB113788BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113788BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:16:34 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...	4.354	3.358	5869453	3969900	19.670	20.193
2) SA Decachlor...	10.085	8.114	3983977	3792219	18.360	19.840
Target Compounds						
3) L1 AR-1016-1	5.529	4.379	541869	367091	45.934	47.497
4) L1 AR-1016-2	5.551	4.395	803082	598126	45.396	44.347
5) L1 AR-1016-3	5.613	4.559	471395	276618	43.981	42.119
6) L1 AR-1016-4	5.713	4.601	374663	206691	42.383	39.019
7) L1 AR-1016-5	6.009	4.801	380991	295702	44.657m	42.699
31) L7 AR-1260-1	7.143	5.787	680781	673129	39.969	44.432m
32) L7 AR-1260-2	7.403	5.970	806082	873980	40.762	47.245
33) L7 AR-1260-3	7.764	6.115	592713	796889	41.407	46.561
34) L7 AR-1260-4	7.991	6.571	692473	585592	42.766	43.193m
35) L7 AR-1260-5	8.310	6.810	1122744	1365511	36.956	44.686m

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

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Acq On : 19 Oct 2018 1:09
Operator : SM/SJ
Sample : PB113788BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

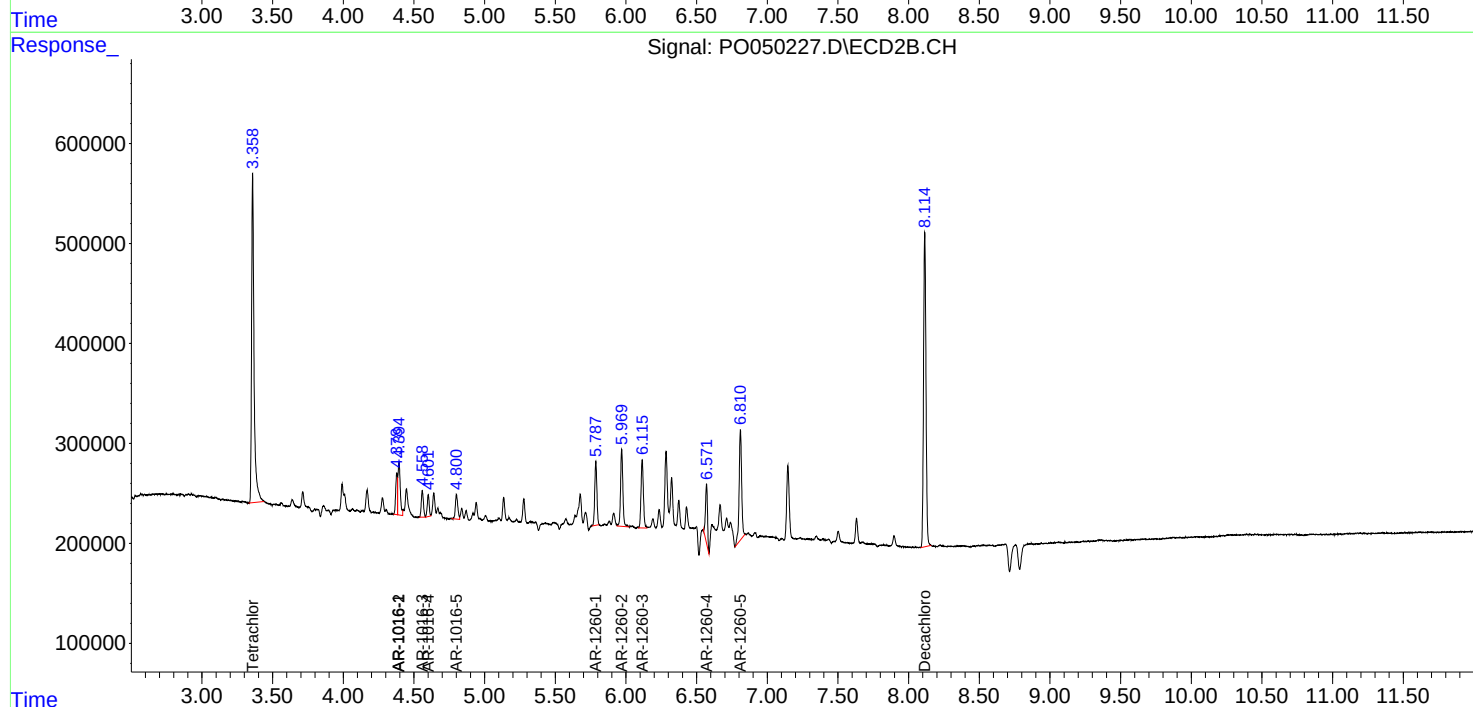
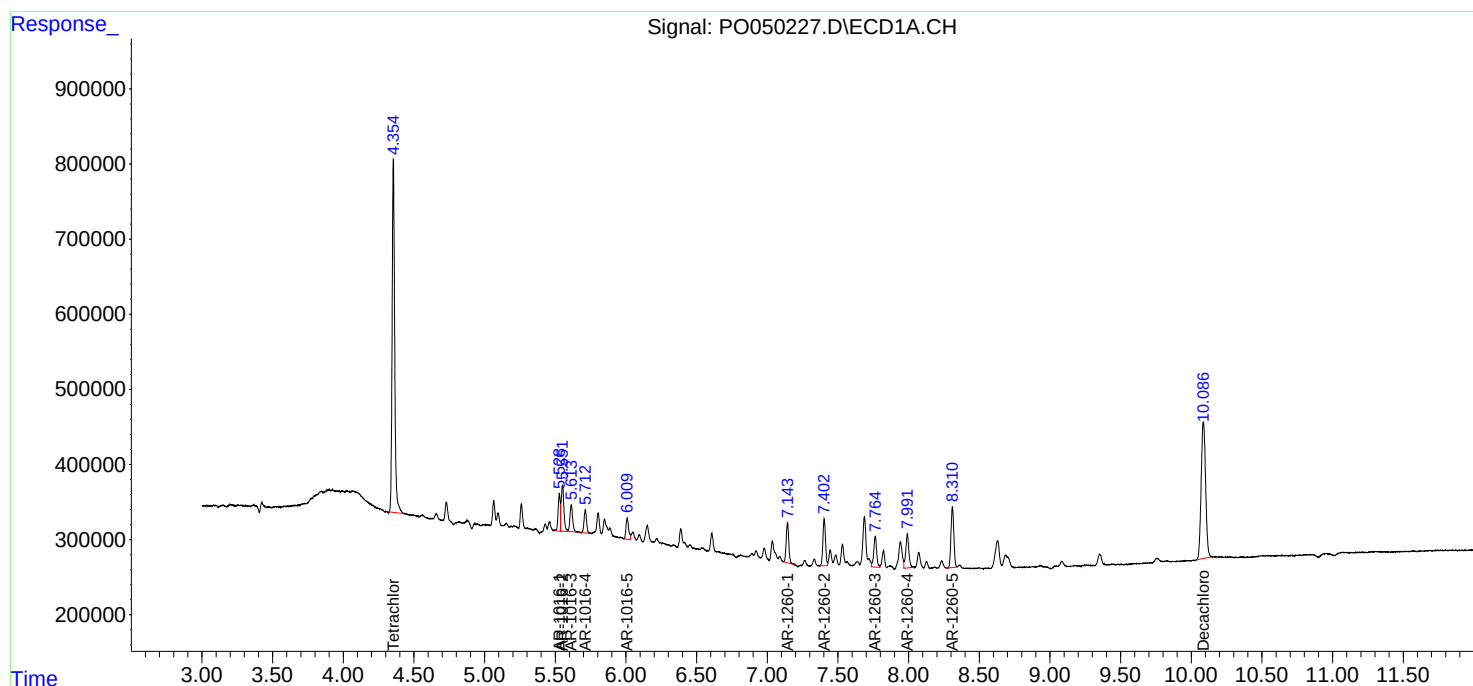
Instrument :
ECD_O
ClientSampled :
PB113788BS

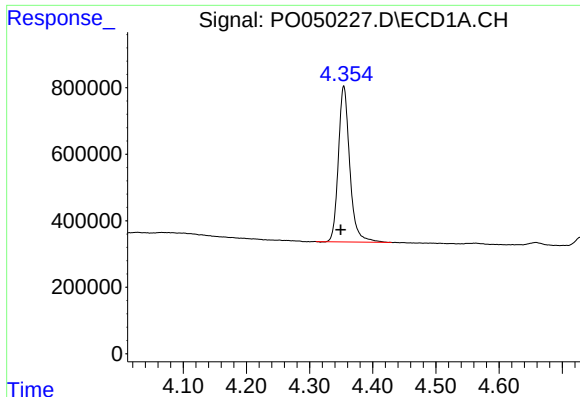
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:16:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
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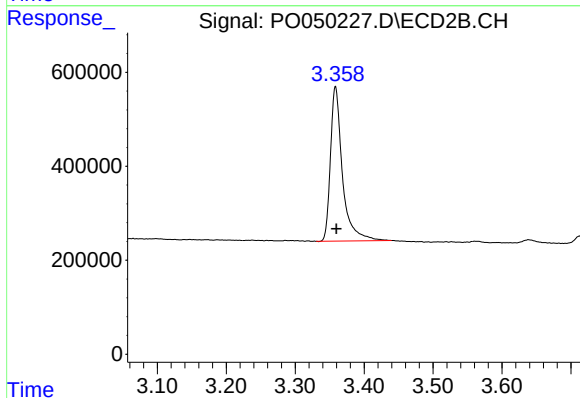
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: 0.005 min
Response: 5869453
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

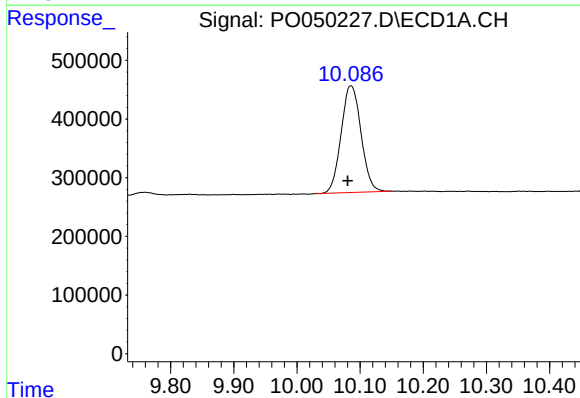
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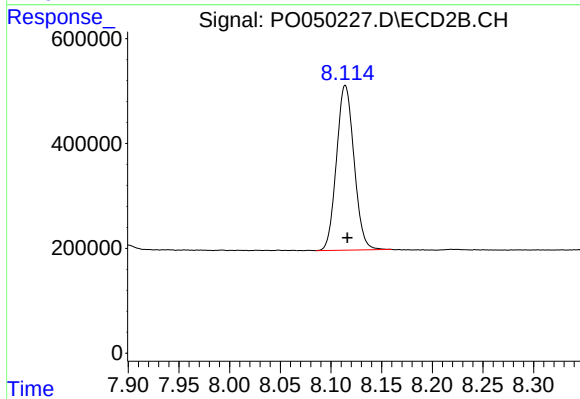
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.001 min
Response: 3969900
Conc: 20.19 ng/ml



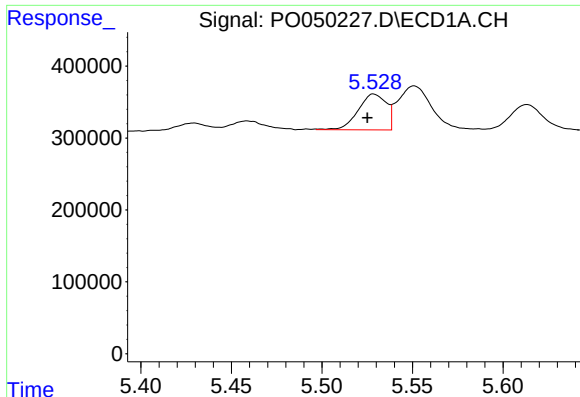
#2 Decachlorobiphenyl

R.T.: 10.085 min
Delta R.T.: 0.005 min
Response: 3983977
Conc: 18.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 3792219
Conc: 19.84 ng/ml



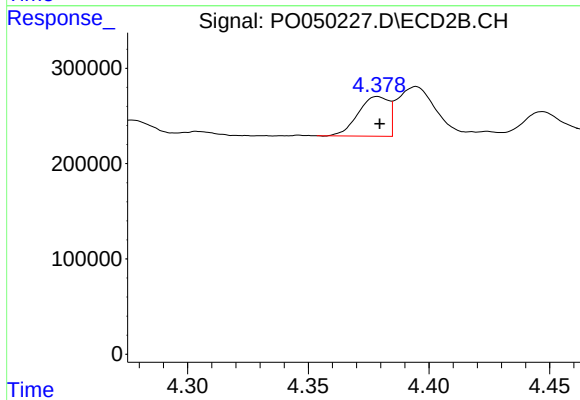
#3 AR-1016-1

R.T.: 5.529 min
Delta R.T.: 0.004 min
Response: 541869
Conc: 45.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

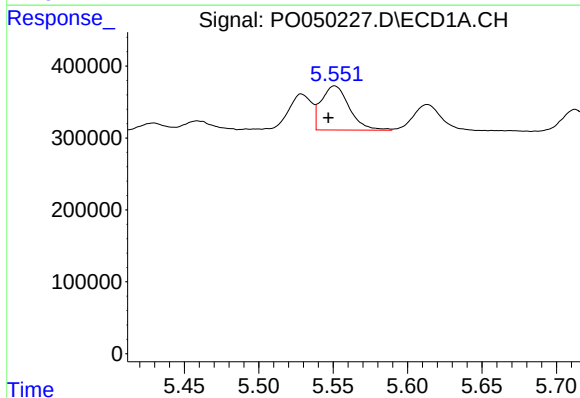
Manual Integrations
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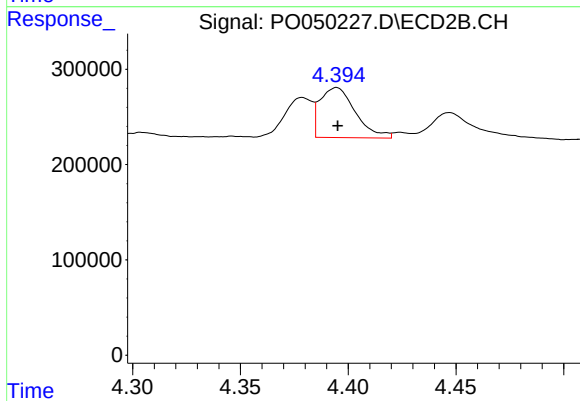
#3 AR-1016-1

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 367091
Conc: 47.50 ng/ml



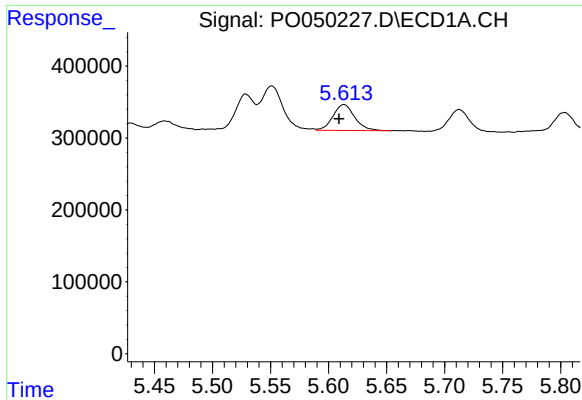
#4 AR-1016-2

R.T.: 5.551 min
Delta R.T.: 0.004 min
Response: 803082
Conc: 45.40 ng/ml



#4 AR-1016-2

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 598126
Conc: 44.35 ng/ml



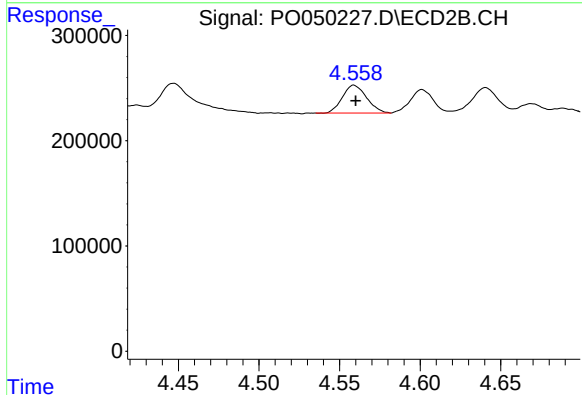
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: 0.004 min
Response: 471395
Conc: 43.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

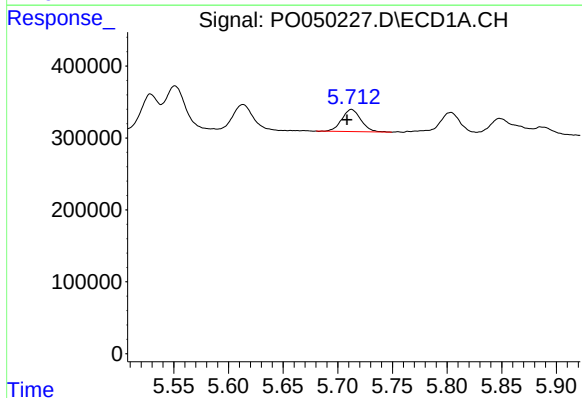
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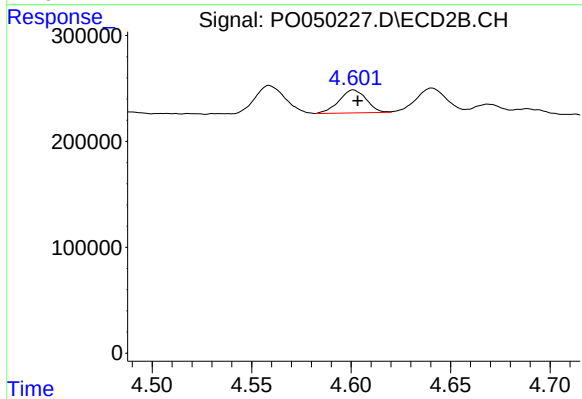
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.001 min
Response: 276618
Conc: 42.12 ng/ml



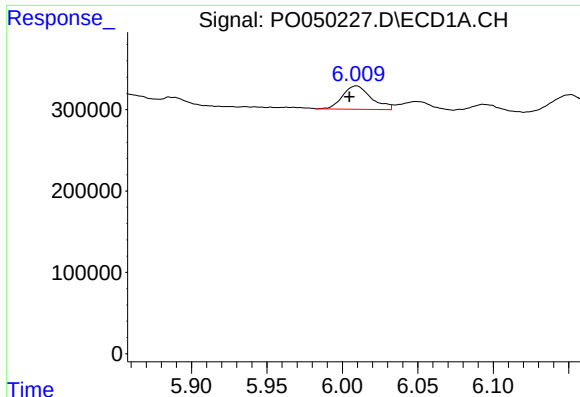
#6 AR-1016-4

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 374663
Conc: 42.38 ng/ml



#6 AR-1016-4

R.T.: 4.601 min
Delta R.T.: -0.002 min
Response: 206691
Conc: 39.02 ng/ml



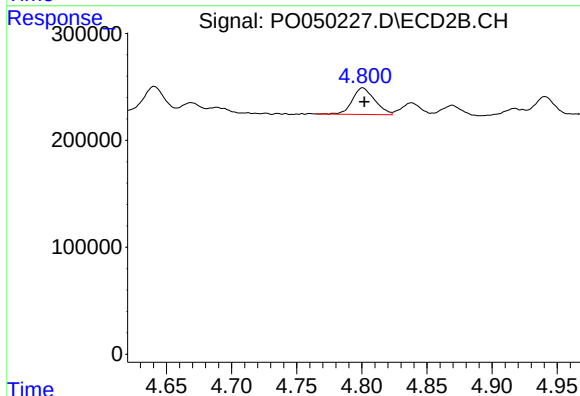
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: 0.004 min
Response: 380991
Conc: 44.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113788BS

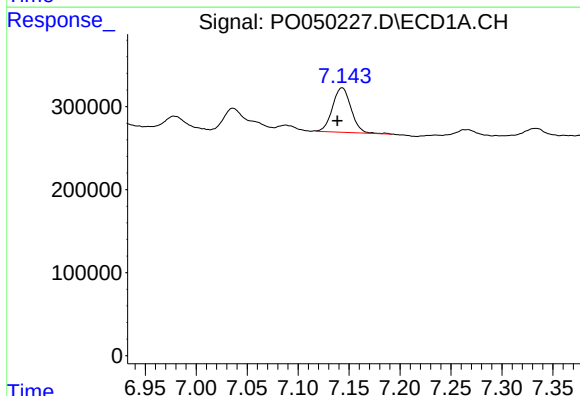
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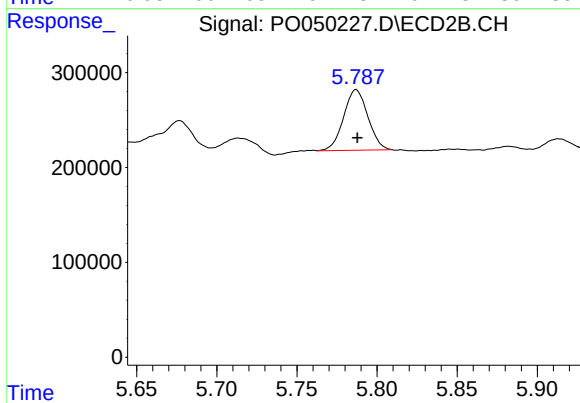
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: -0.001 min
Response: 295702
Conc: 42.70 ng/ml



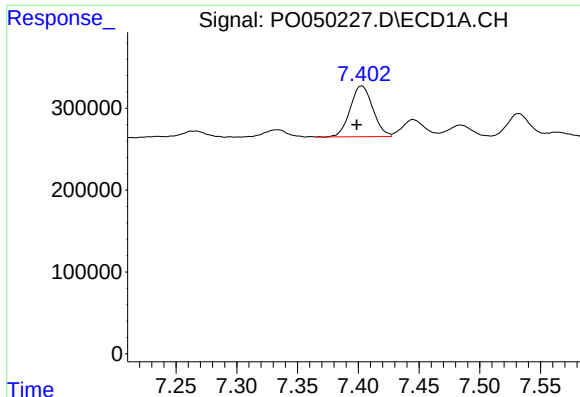
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.005 min
Response: 680781
Conc: 39.97 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: -0.001 min
Response: 673129
Conc: 44.43 ng/ml m



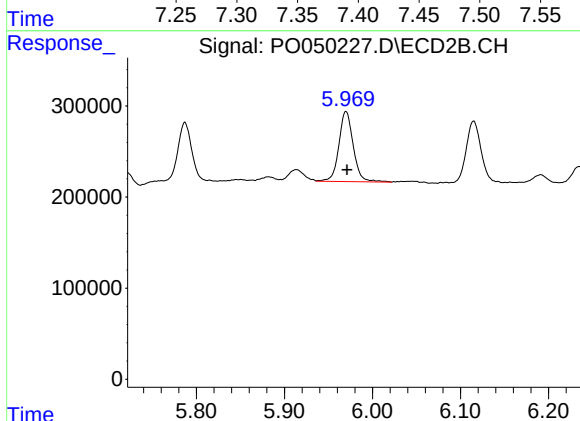
#32 AR-1260-2

R.T.: 7.403 min
Delta R.T.: 0.004 min
Response: 806082
Conc: 40.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

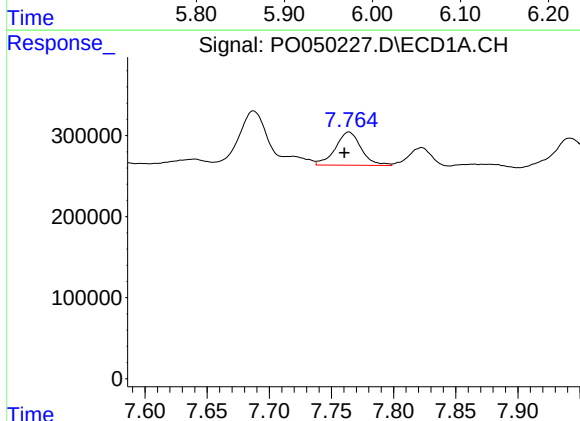
Manual Integrations
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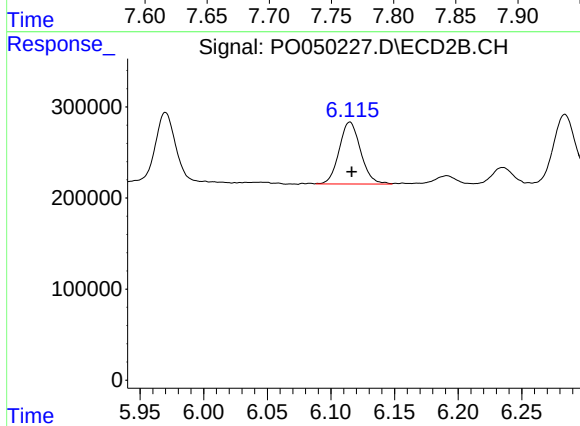
#32 AR-1260-2

R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 873980
Conc: 47.25 ng/ml



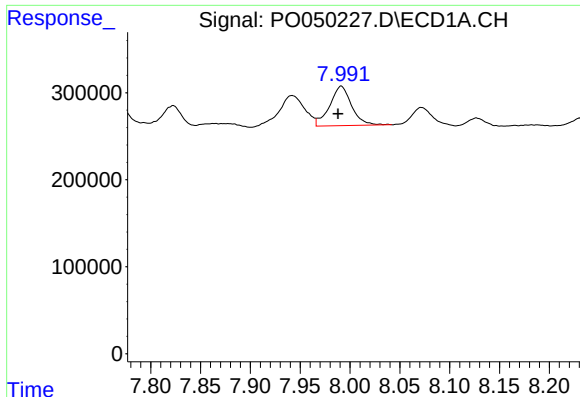
#33 AR-1260-3

R.T.: 7.764 min
Delta R.T.: 0.004 min
Response: 592713
Conc: 41.41 ng/ml



#33 AR-1260-3

R.T.: 6.115 min
Delta R.T.: -0.001 min
Response: 796889
Conc: 46.56 ng/ml



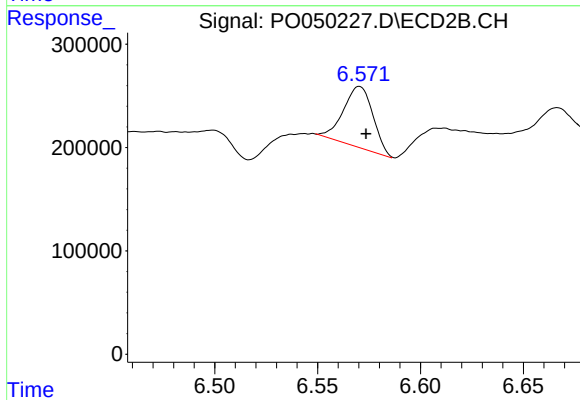
#34 AR-1260-4

R.T.: 7.991 min
Delta R.T.: 0.003 min
Response: 692473
Conc: 42.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113788BS

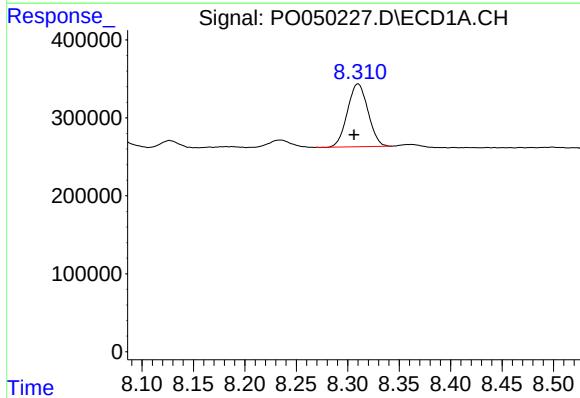
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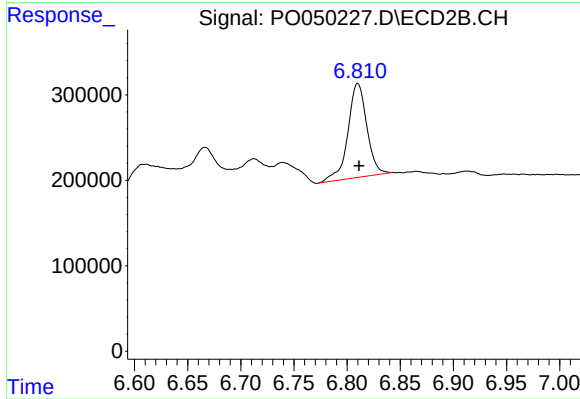
#34 AR-1260-4

R.T.: 6.571 min
Delta R.T.: -0.003 min
Response: 585592
Conc: 43.19 ng/ml m



#35 AR-1260-5

R.T.: 8.310 min
Delta R.T.: 0.004 min
Response: 1122744
Conc: 36.96 ng/ml



#35 AR-1260-5

R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 1365511
Conc: 44.69 ng/ml m