

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
 Data File : P0077403.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 10:42
 Operator : DD\AJ
 Sample : PB136037BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB136037BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 14:54:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 2021
 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...	4.895	3.893	1454003	726130	13.250	13.008
2) SA Decachlor...	10.860	9.123	1433972	469799	13.041	13.810
Target Compounds						
3) L1 AR-1016-1	6.222	5.139	132028	63704	34.031	41.425m
4) L1 AR-1016-2	6.245	5.160	295706	133332	45.827	40.252m
5) L1 AR-1016-3	6.311	5.344	199275	51269	48.824	35.472m#
6) L1 AR-1016-4	6.416	5.392	142711	52671	45.359	38.198
7) L1 AR-1016-5	6.728	5.618	127149	67110	41.711	42.042
31) L7 AR-1260-1	7.902	6.702	282854	153414	45.751	48.752
32) L7 AR-1260-2	8.169	6.901	353128	175608	47.143	47.224
33) L7 AR-1260-3	8.533	7.051	285687	164185	57.065	47.731
34) L7 AR-1260-4	8.764	7.530	255676	111837	46.689	46.807
35) L7 AR-1260-5	9.086	7.779	498272	230397	45.931	43.962

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042921\
Data File : PO077403.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2021 10:42
Operator : DD\AJ
Sample : PB136037BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

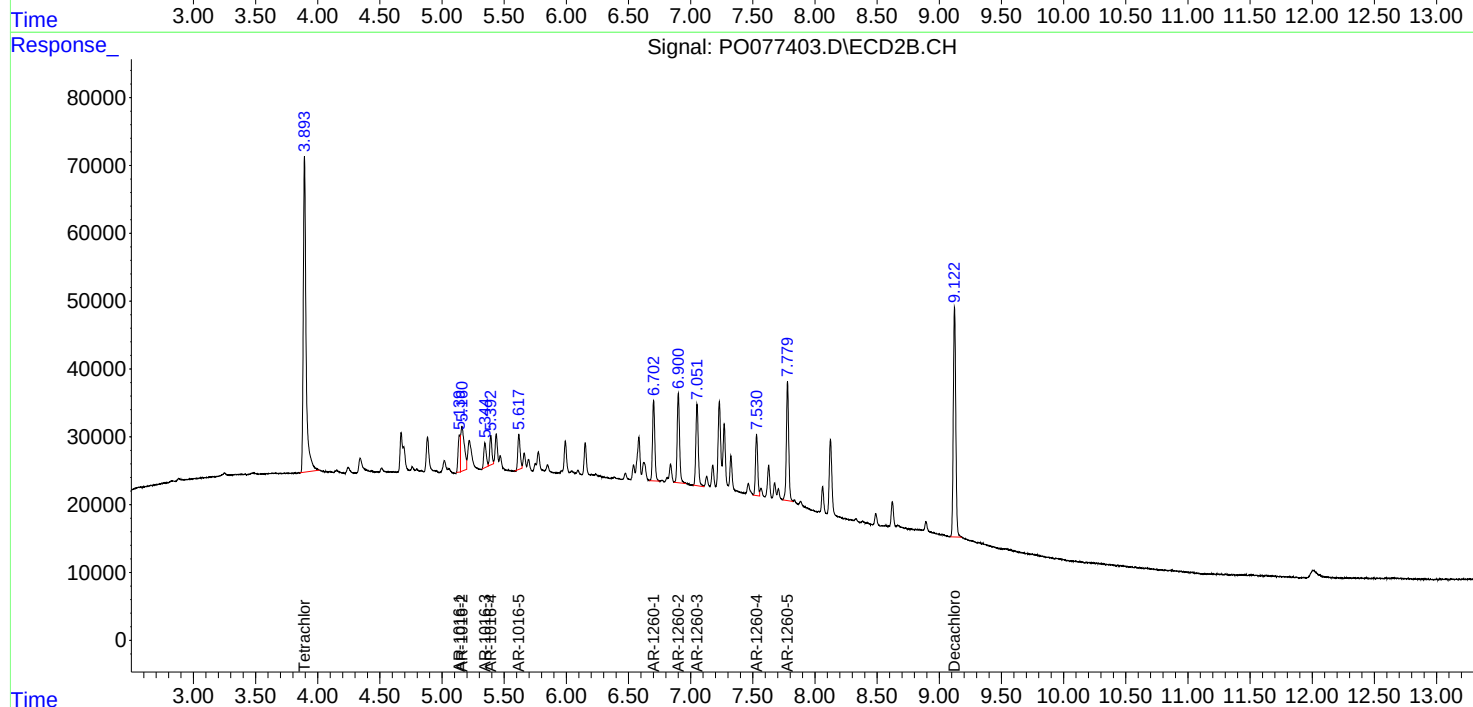
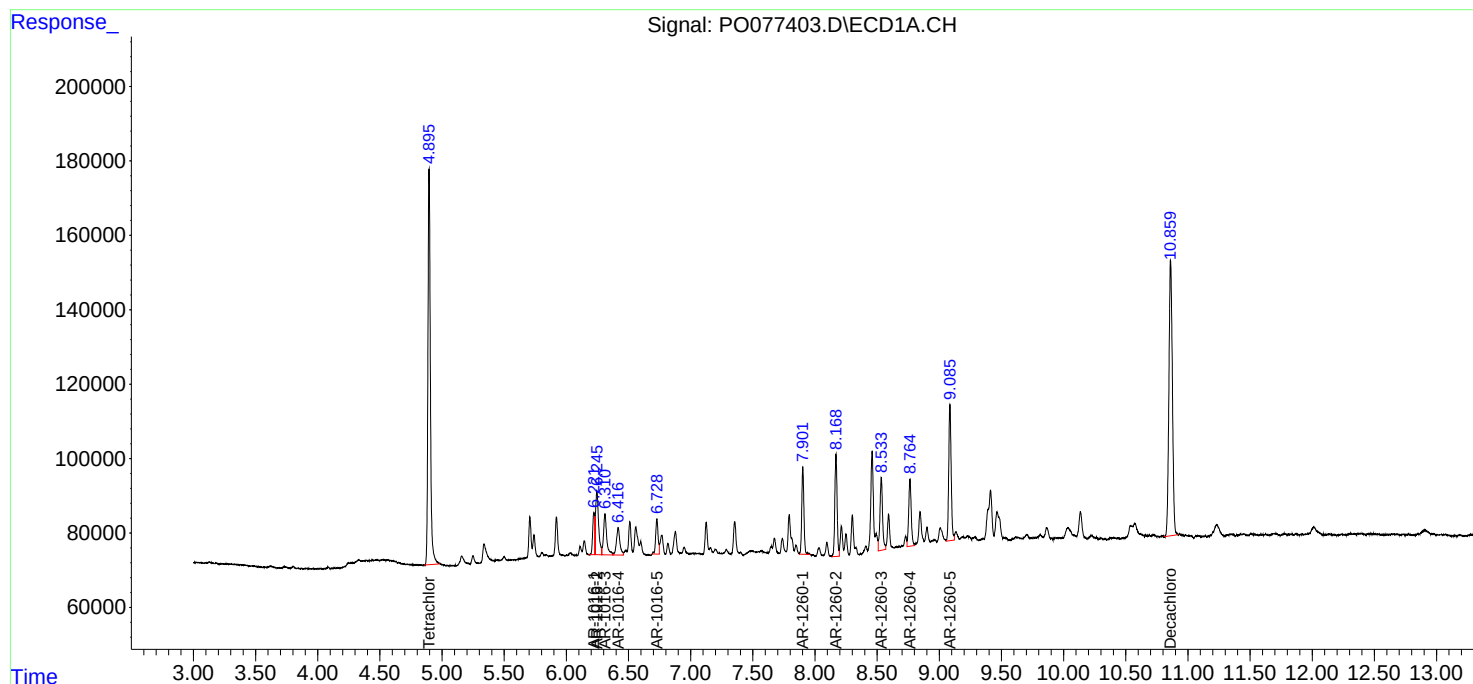
Instrument :
ECD_O
ClientSampleId :
PB136037BS

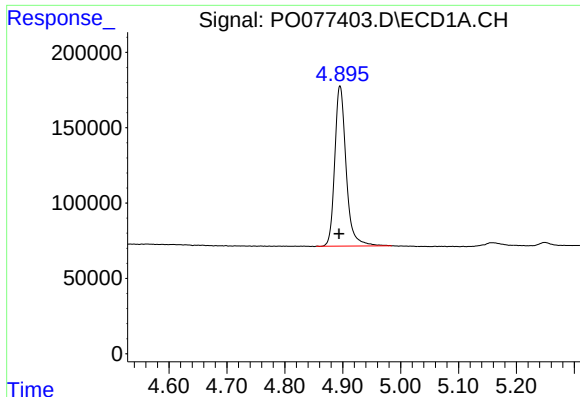
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 14:54:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





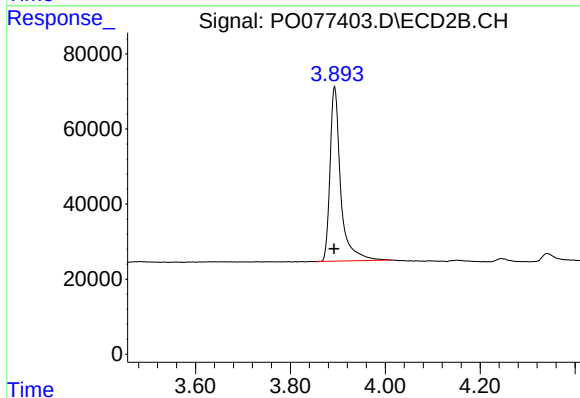
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: 0.001 min
Response: 1454003
Conc: 13.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BS

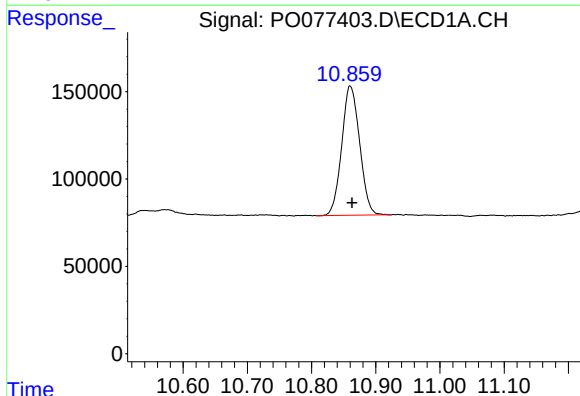
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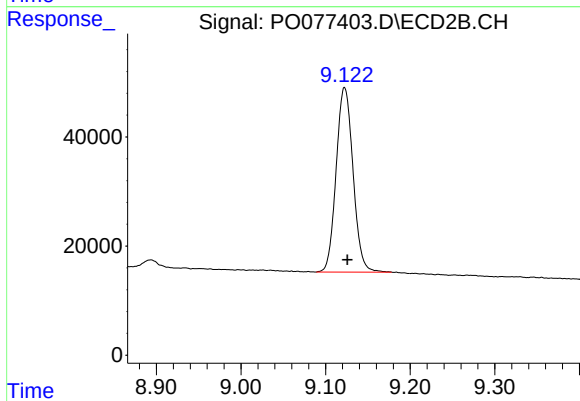
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 726130
Conc: 13.01 ng/ml



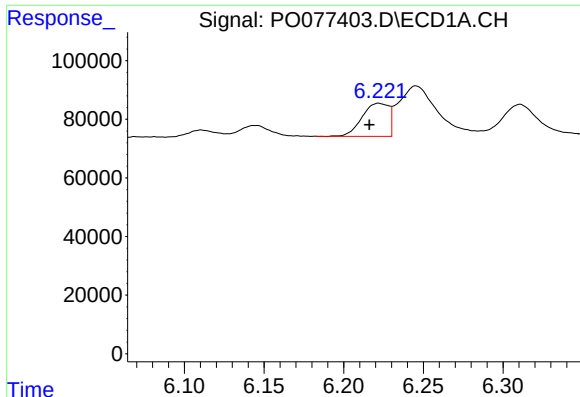
#2 Decachlorobiphenyl

R.T.: 10.860 min
Delta R.T.: -0.003 min
Response: 1433972
Conc: 13.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 469799
Conc: 13.81 ng/ml



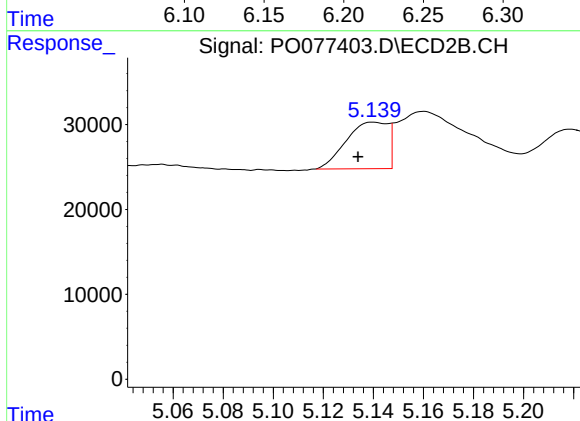
#3 AR-1016-1

R.T.: 6.222 min
Delta R.T.: 0.006 min
Response: 132028
Conc: 34.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BS

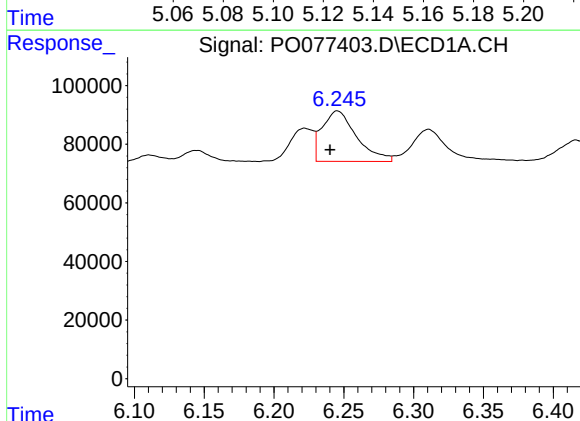
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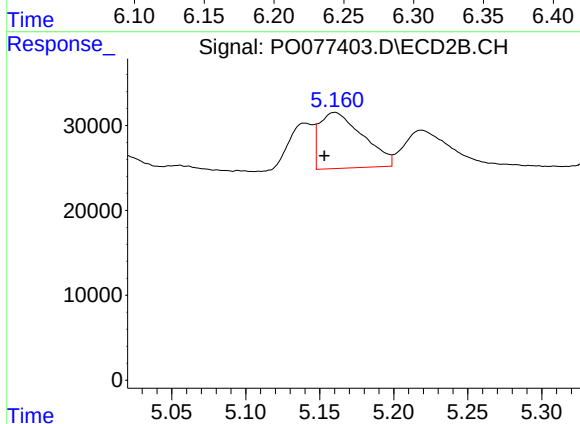
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: 0.005 min
Response: 63704
Conc: 41.43 ng/ml m



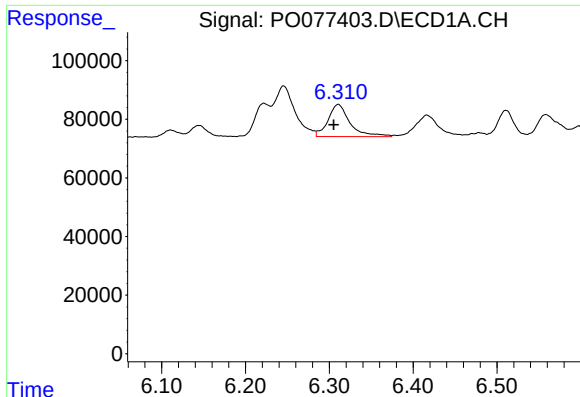
#4 AR-1016-2

R.T.: 6.245 min
Delta R.T.: 0.005 min
Response: 295706
Conc: 45.83 ng/ml



#4 AR-1016-2

R.T.: 5.160 min
Delta R.T.: 0.007 min
Response: 133332
Conc: 40.25 ng/ml m



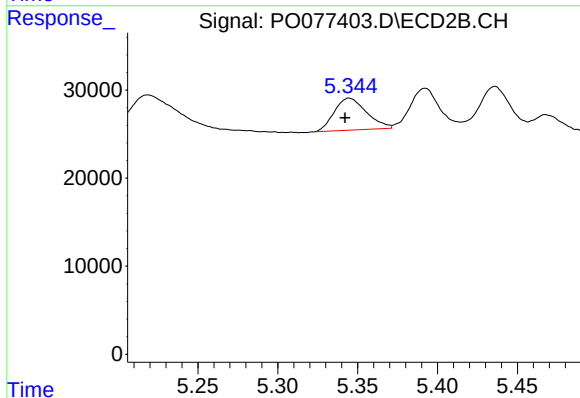
#5 AR-1016-3

R.T.: 6.311 min
Delta R.T.: 0.005 min
Response: 199275
Conc: 48.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BS

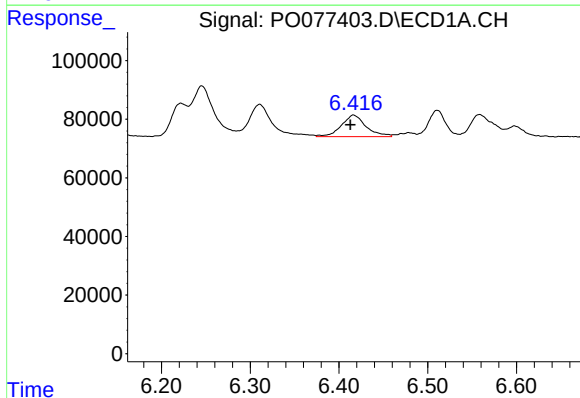
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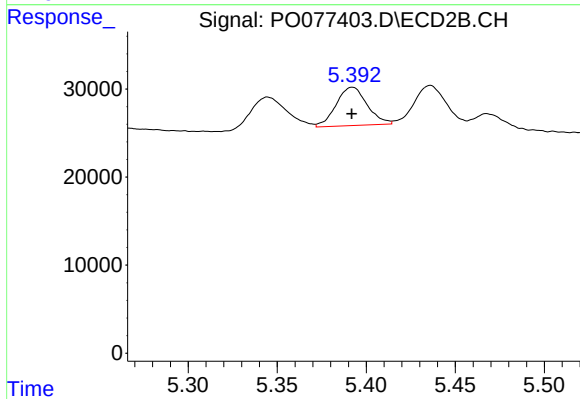
#5 AR-1016-3

R.T.: 5.344 min
Delta R.T.: 0.002 min
Response: 51269
Conc: 35.47 ng/ml m



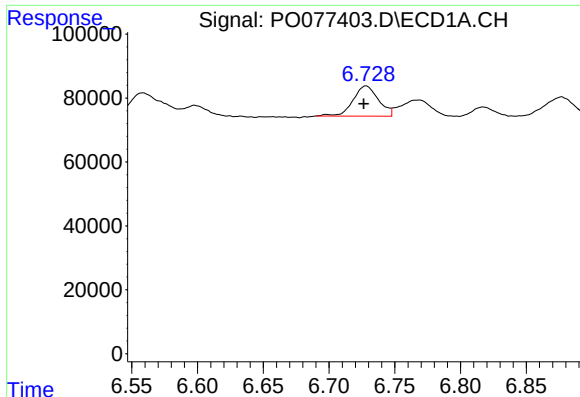
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 142711
Conc: 45.36 ng/ml



#6 AR-1016-4

R.T.: 5.392 min
Delta R.T.: 0.000 min
Response: 52671
Conc: 38.20 ng/ml



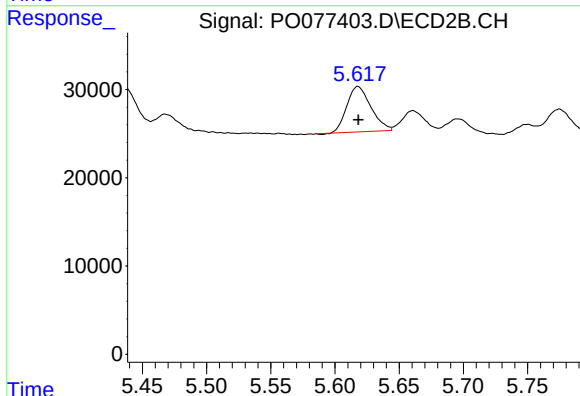
#7 AR-1016-5

R.T.: 6.728 min
Delta R.T.: 0.002 min
Response: 127149
Conc: 41.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BS

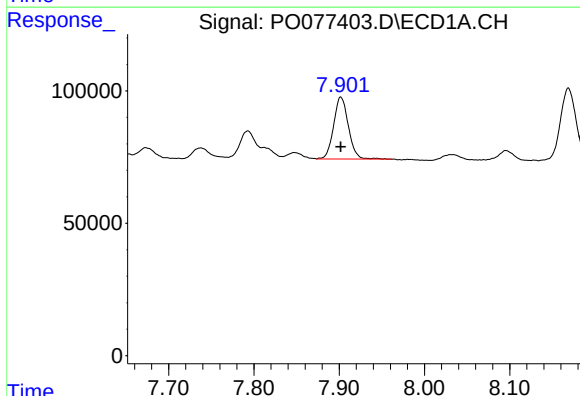
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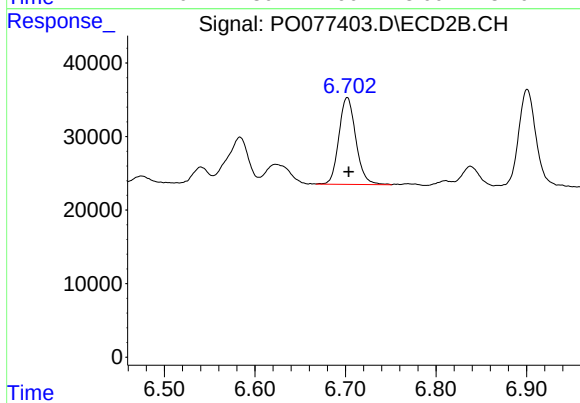
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 67110
Conc: 42.04 ng/ml



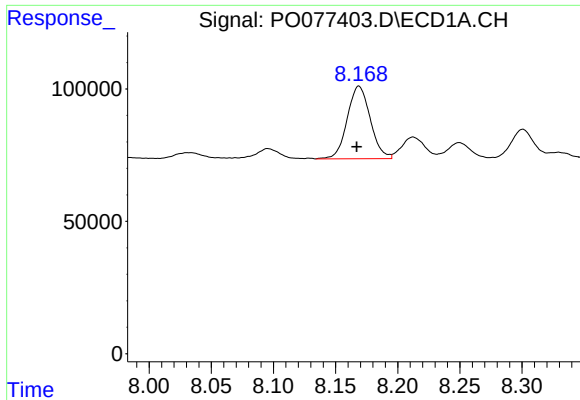
#31 AR-1260-1

R.T.: 7.902 min
Delta R.T.: 0.000 min
Response: 282854
Conc: 45.75 ng/ml



#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: -0.002 min
Response: 153414
Conc: 48.75 ng/ml



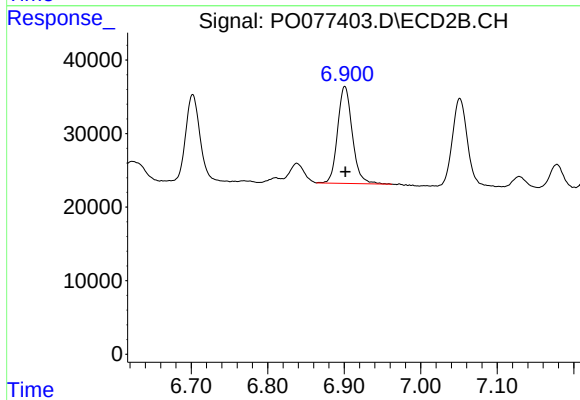
#32 AR-1260-2

R.T.: 8.169 min
Delta R.T.: 0.002 min
Response: 353128
Conc: 47.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BS

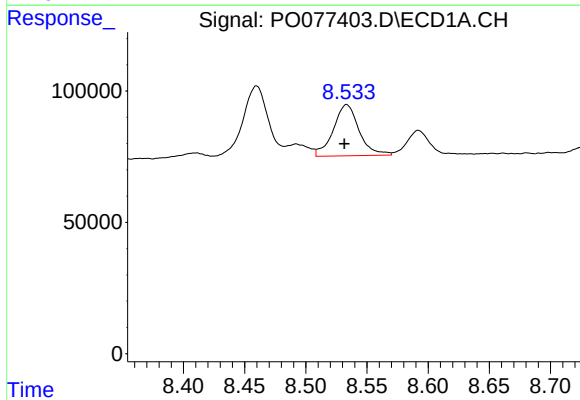
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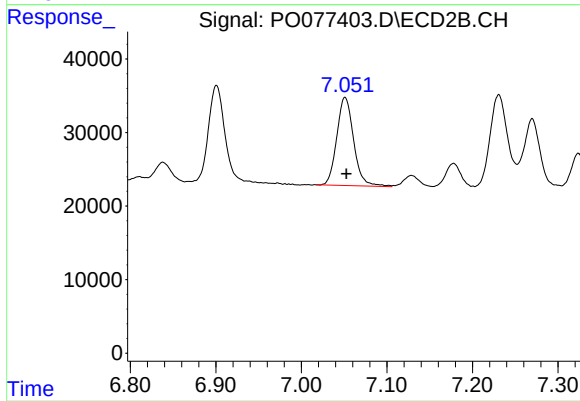
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 175608
Conc: 47.22 ng/ml



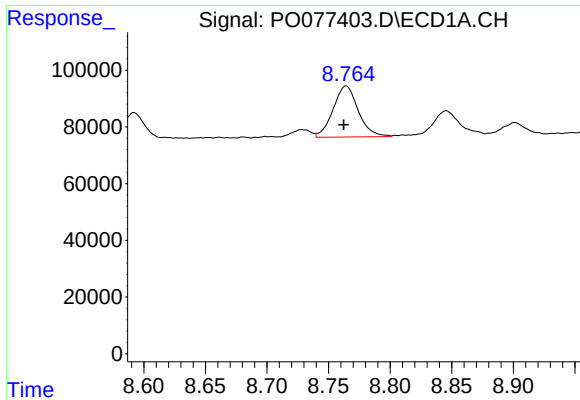
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.002 min
Response: 285687
Conc: 57.07 ng/ml



#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 164185
Conc: 47.73 ng/ml



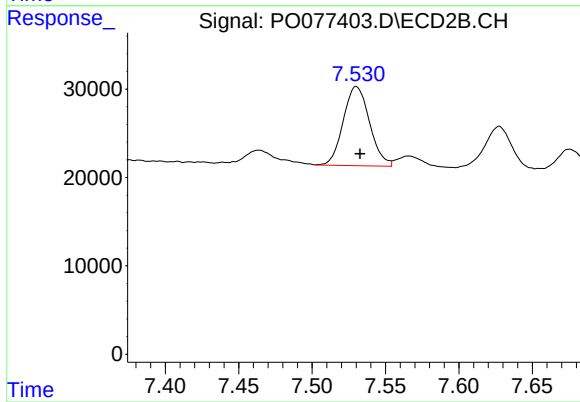
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.002 min
Response: 255676
Conc: 46.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB136037BS

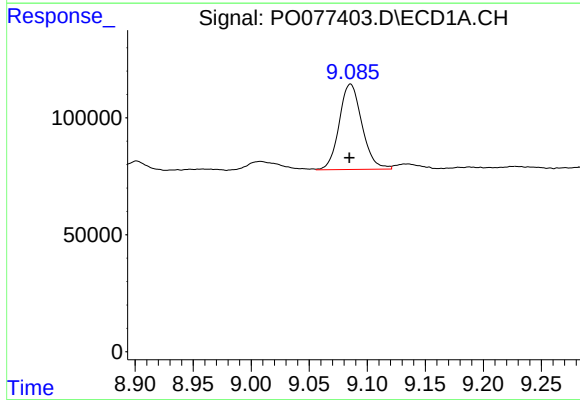
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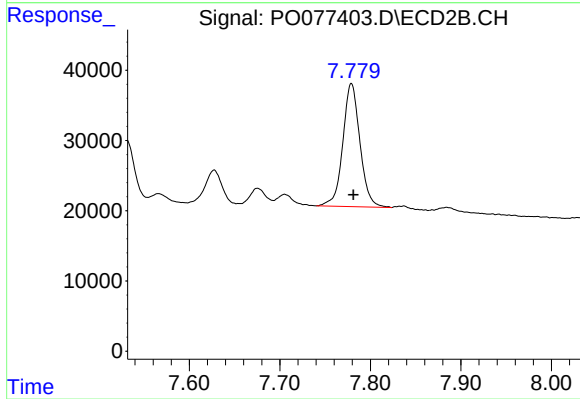
#34 AR-1260-4

R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 111837
Conc: 46.81 ng/ml



#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 498272
Conc: 45.93 ng/ml



#35 AR-1260-5

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 230397
Conc: 43.96 ng/ml