

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
 Data File : PO050794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2018 00:31
 Operator : SM/SJ
 Sample : PB114326BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114326BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:20:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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	3.349	11373142	4557133	22.753	20.966
2)	SA Decachlor...	10.011	8.093	5391155	4051568	17.345	15.840
Target Compounds							
3)	L1 AR-1016-1	5.517	4.365	3959157	1665654	207.550m	181.253
4)	L1 AR-1016-2	5.540	4.381	5077272	2866937	182.228	185.010
5)	L1 AR-1016-3	5.601	4.545	2790818	1418791	169.553	177.135
6)	L1 AR-1016-4	5.700	4.589	2456733	1128172	182.979	185.410
7)	L1 AR-1016-5	5.993	4.787	2292837	1424779	169.939	165.105
31)	L7 AR-1260-1	7.113	5.770	3545335	3044055	137.813	147.228
32)	L7 AR-1260-2	7.369	5.954	3924600	4053083	132.666	141.145
33)	L7 AR-1260-3	7.727	6.098	2331845	3279771	110.027	132.996
34)	L7 AR-1260-4	7.952	6.554	2717897	2448695	118.774	118.722
35)	L7 AR-1260-5	8.265	6.792	4940050	6765359	112.159	130.197

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

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Sample : PB114326BS
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ALS Vial : 35 Sample Multiplier: 1

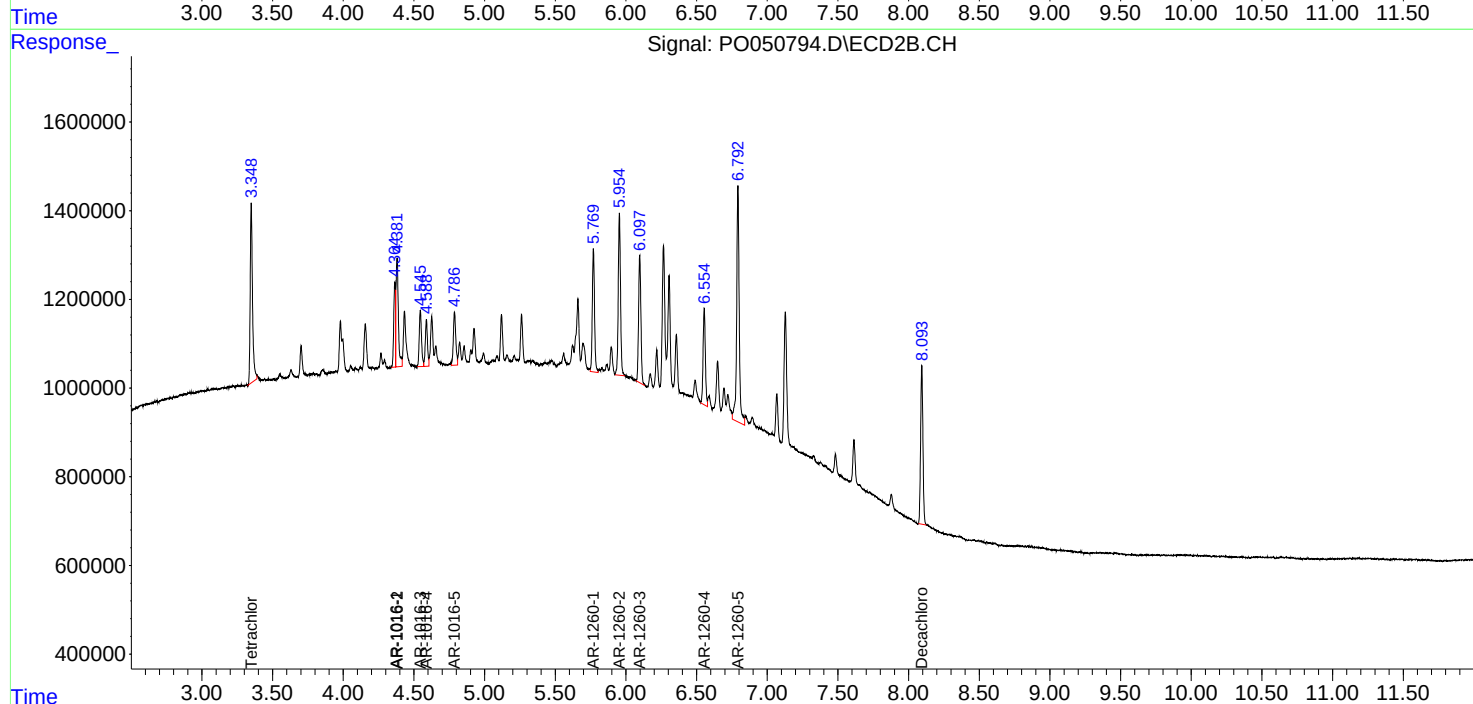
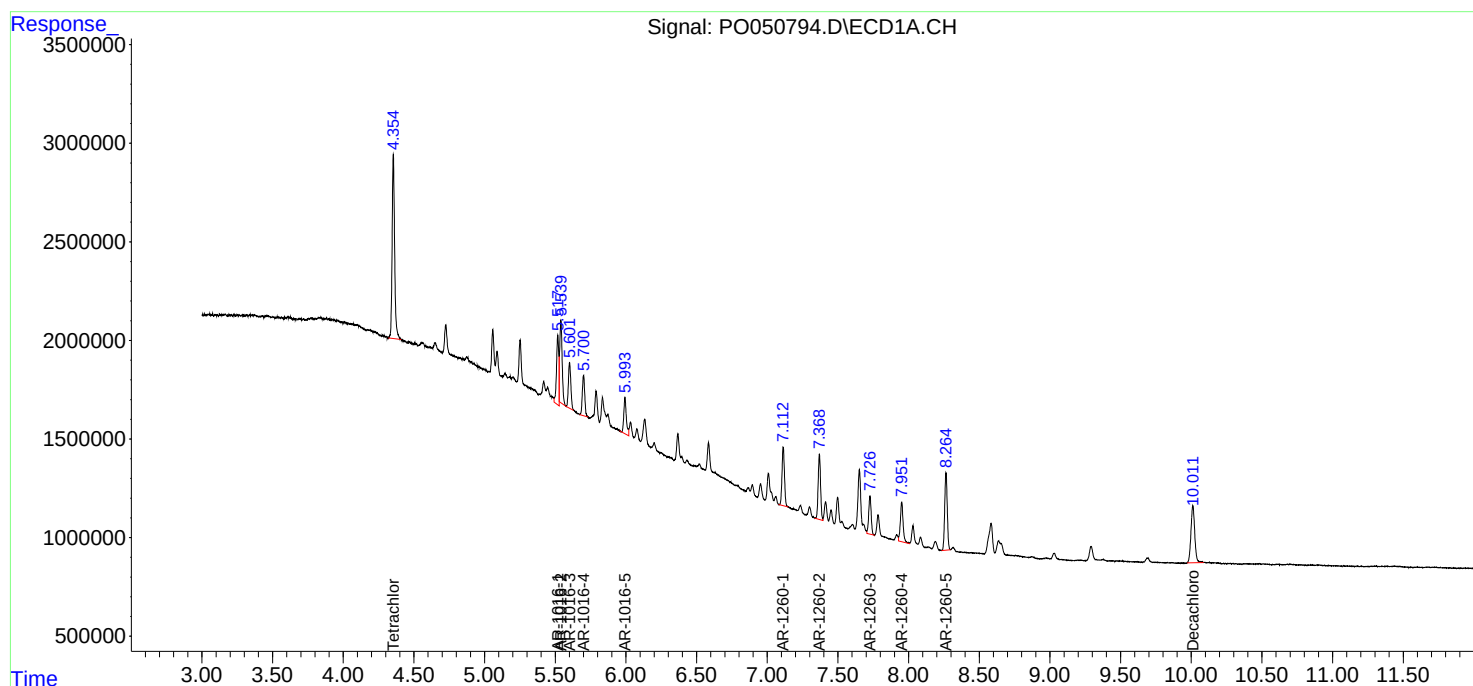
Instrument :
ECD_O
ClientSampleID :
PB114326BS

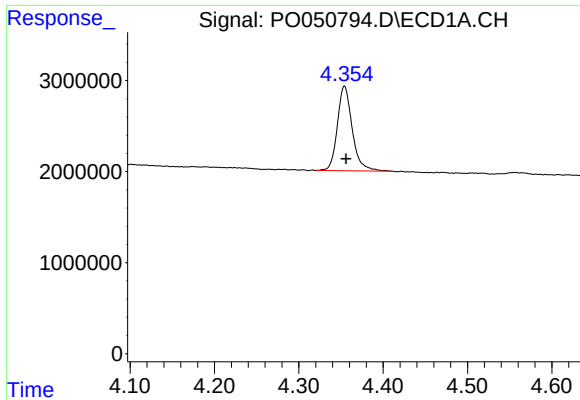
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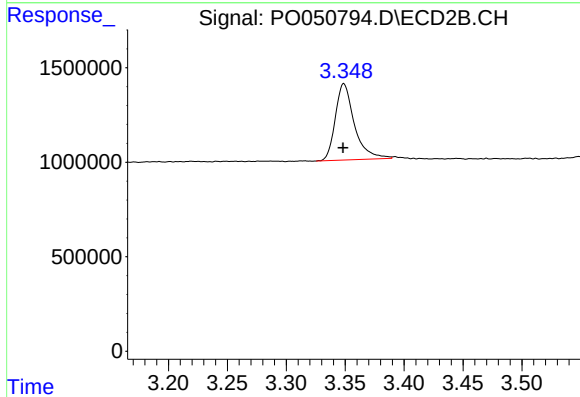
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.002 min
Response: 11373142
Conc: 22.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114326BS

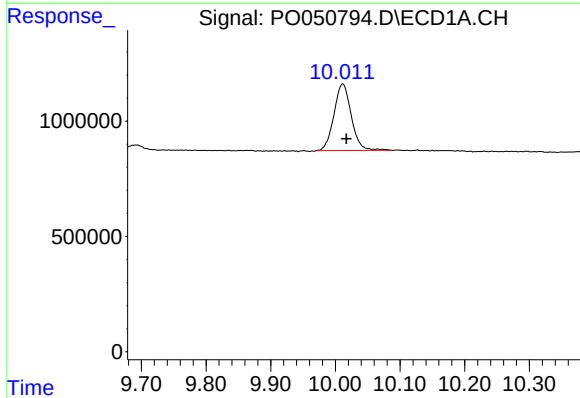
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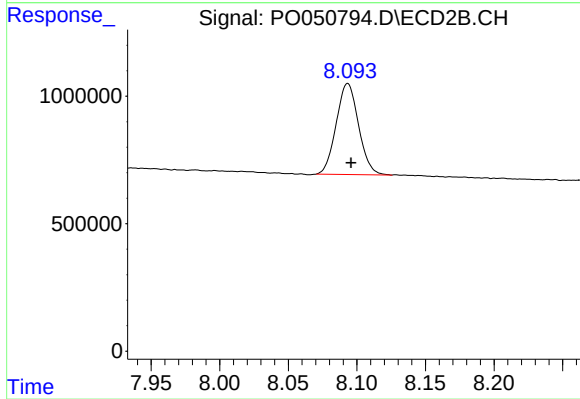
#1 Tetrachloro-m-xylene

R.T.: 3.349 min
Delta R.T.: 0.000 min
Response: 4557133
Conc: 20.97 ng/ml



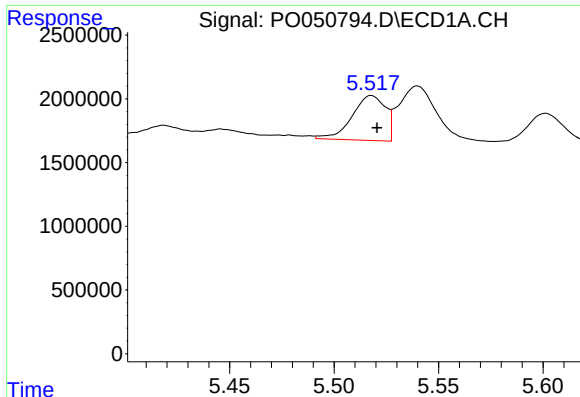
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.006 min
Response: 5391155
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.093 min
Delta R.T.: -0.002 min
Response: 4051568
Conc: 15.84 ng/ml



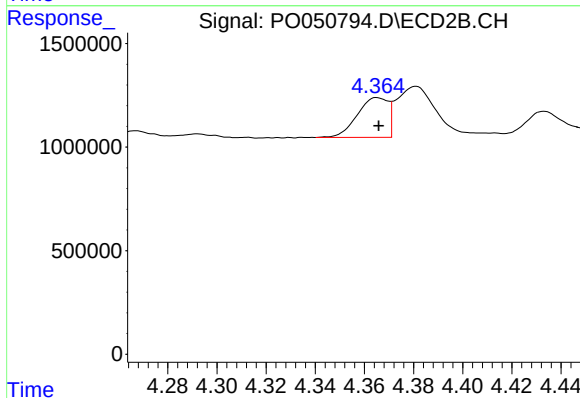
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 3959157
Conc: 207.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114326BS

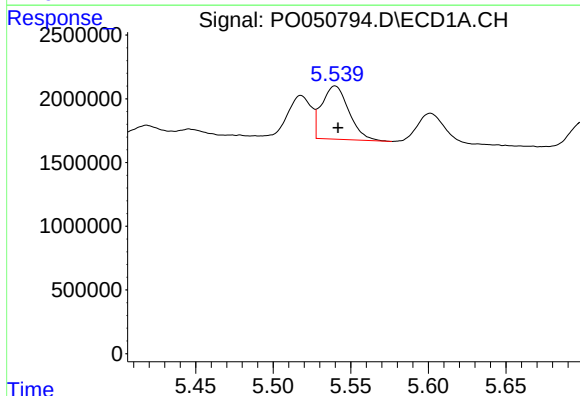
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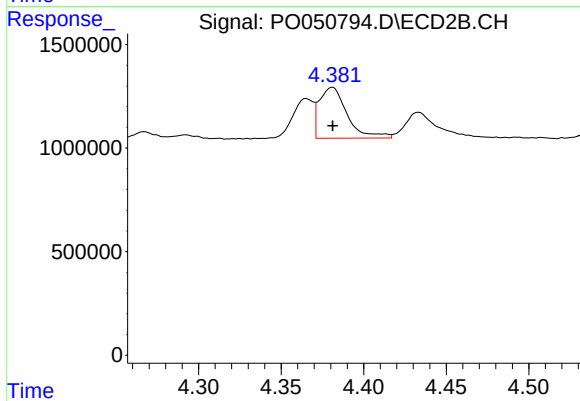
#3 AR-1016-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 1665654
Conc: 181.25 ng/ml



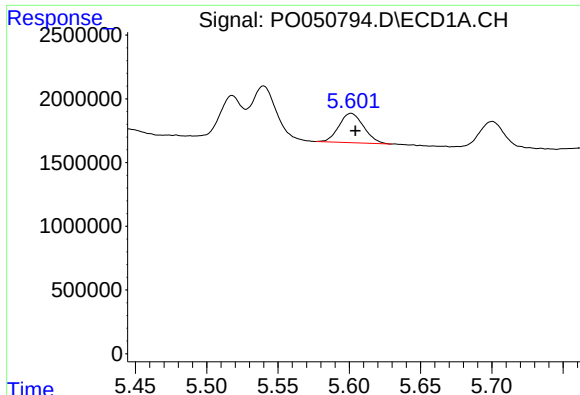
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.002 min
Response: 5077272
Conc: 182.23 ng/ml



#4 AR-1016-2

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 2866937
Conc: 185.01 ng/ml



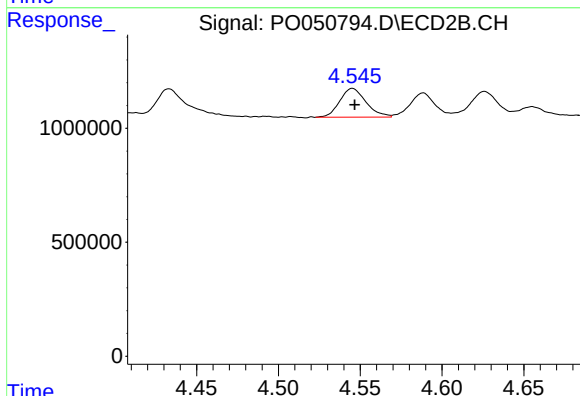
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 2790818
Conc: 169.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114326BS

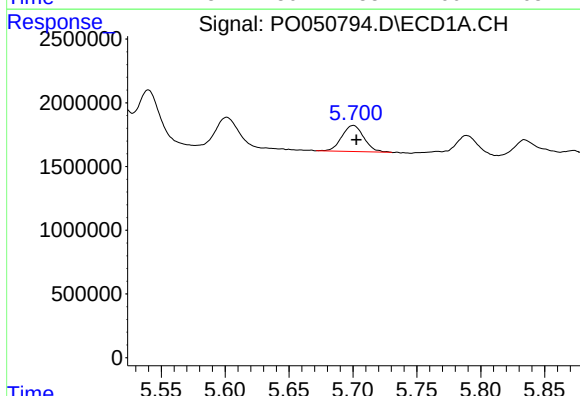
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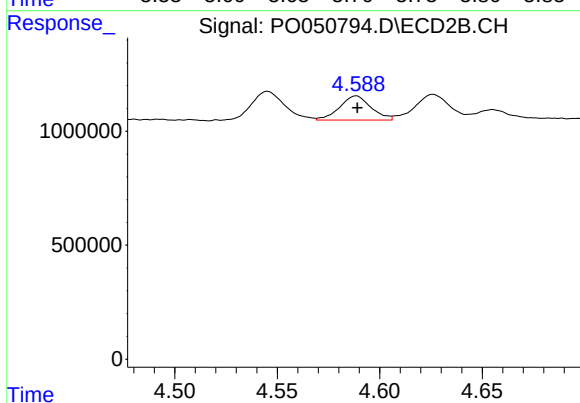
#5 AR-1016-3

R.T.: 4.545 min
Delta R.T.: -0.001 min
Response: 1418791
Conc: 177.13 ng/ml



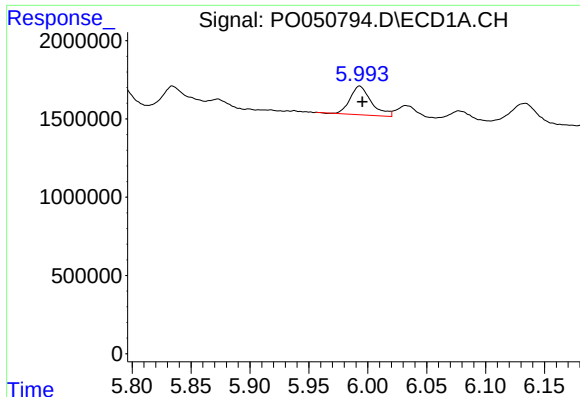
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 2456733
Conc: 182.98 ng/ml



#6 AR-1016-4

R.T.: 4.589 min
Delta R.T.: 0.000 min
Response: 1128172
Conc: 185.41 ng/ml



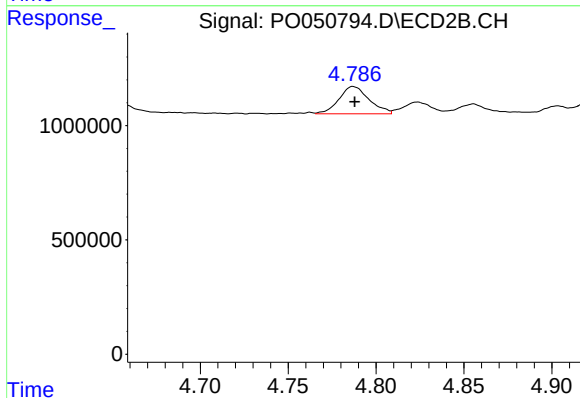
#7 AR-1016-5

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 2292837
Conc: 169.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114326BS

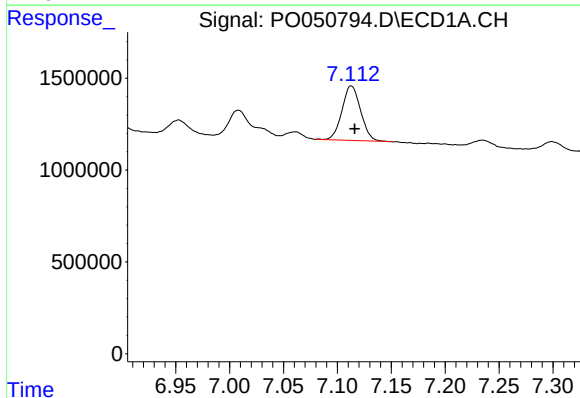
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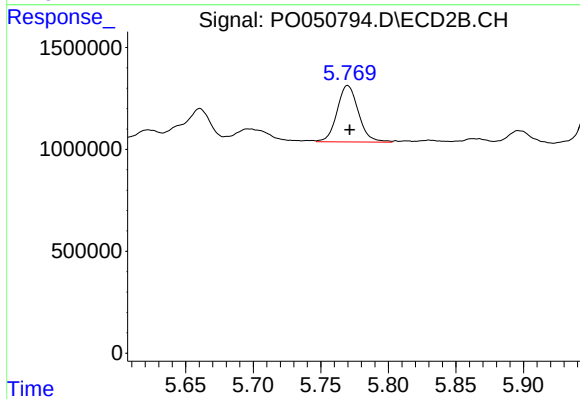
#7 AR-1016-5

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 1424779
Conc: 165.10 ng/ml



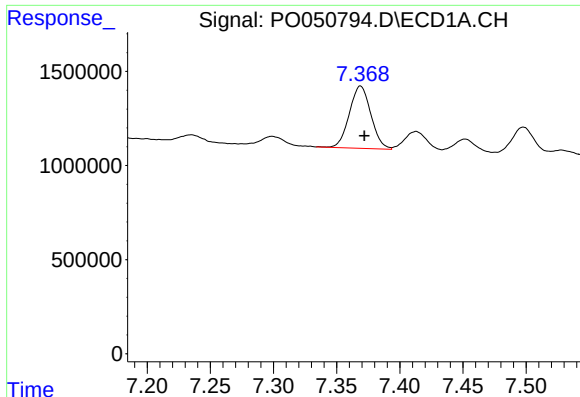
#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 3545335
Conc: 137.81 ng/ml



#31 AR-1260-1

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 3044055
Conc: 147.23 ng/ml



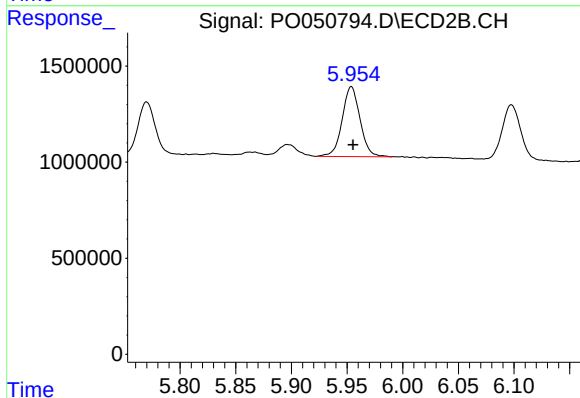
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 3924600
Conc: 132.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114326BS

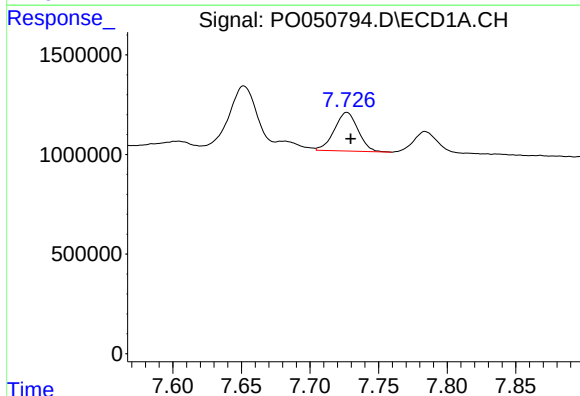
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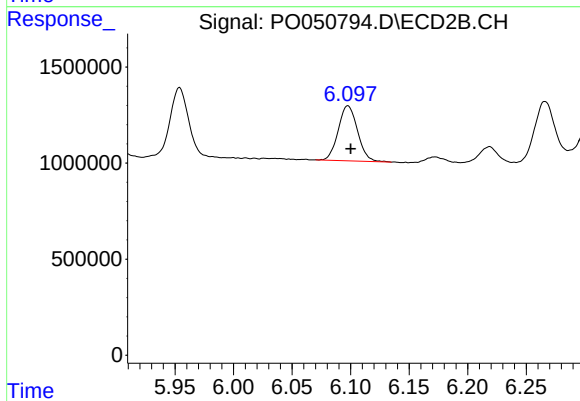
#32 AR-1260-2

R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 4053083
Conc: 141.15 ng/ml



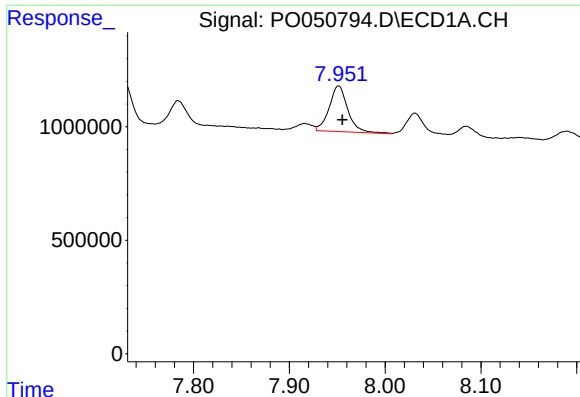
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 2331845
Conc: 110.03 ng/ml



#33 AR-1260-3

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 3279771
Conc: 133.00 ng/ml



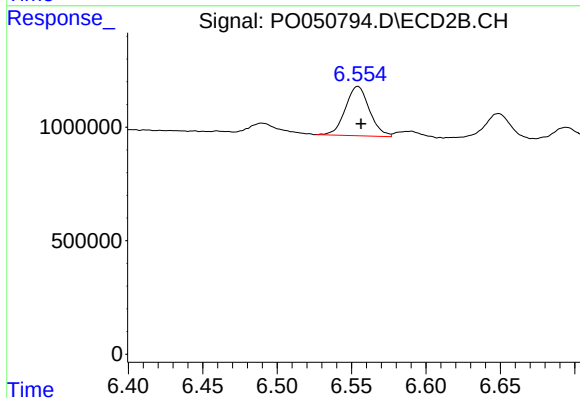
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.004 min
Response: 2717897
Conc: 118.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114326BS

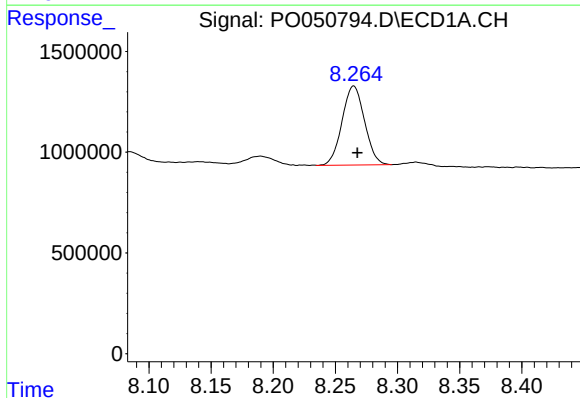
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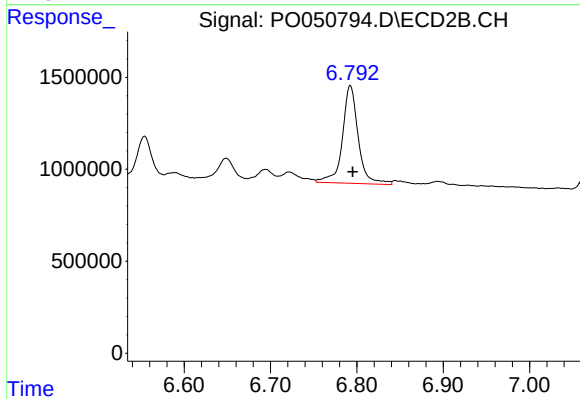
#34 AR-1260-4

R.T.: 6.554 min
Delta R.T.: -0.002 min
Response: 2448695
Conc: 118.72 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.003 min
Response: 4940050
Conc: 112.16 ng/ml



#35 AR-1260-5

R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 6765359
Conc: 130.20 ng/ml