

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103018\
 Data File : PO050770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2018 17:44
 Operator : SM/SJ
 Sample : PB114278BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114278BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:57:22 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...	4.355	3.348	9312644	3465760	18.631	15.945m
2)	SA Decachlor...	10.014	8.094	5453407	4200682	17.545	16.423
Target Compounds							
3)	L1 AR-1016-1	5.518	4.365	3104455	1373768	162.744m	149.490
4)	L1 AR-1016-2	5.540	4.381	4606863	2268097	165.344m	146.366
5)	L1 AR-1016-3	5.602	4.546	2644751	1203815	160.679	150.295
6)	L1 AR-1016-4	5.702	4.589	2171634	905106	161.745	148.750
7)	L1 AR-1016-5	5.994	4.788	2225155	1227899	164.922	142.290
31)	L7 AR-1260-1	7.113	5.771	3588517	2999900	139.491	145.093
32)	L7 AR-1260-2	7.369	5.955	4175308	4152948	141.141	144.623
33)	L7 AR-1260-3	7.727	6.099	2541687	3387735	119.928	137.374
34)	L7 AR-1260-4	7.952	6.555	2929556	2551746	128.024	123.718
35)	L7 AR-1260-5	8.266	6.793	5316156	6716868	120.698	129.264

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

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Acq On : 30 Oct 2018 17:44
Operator : SM/SJ
Sample : PB114278BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

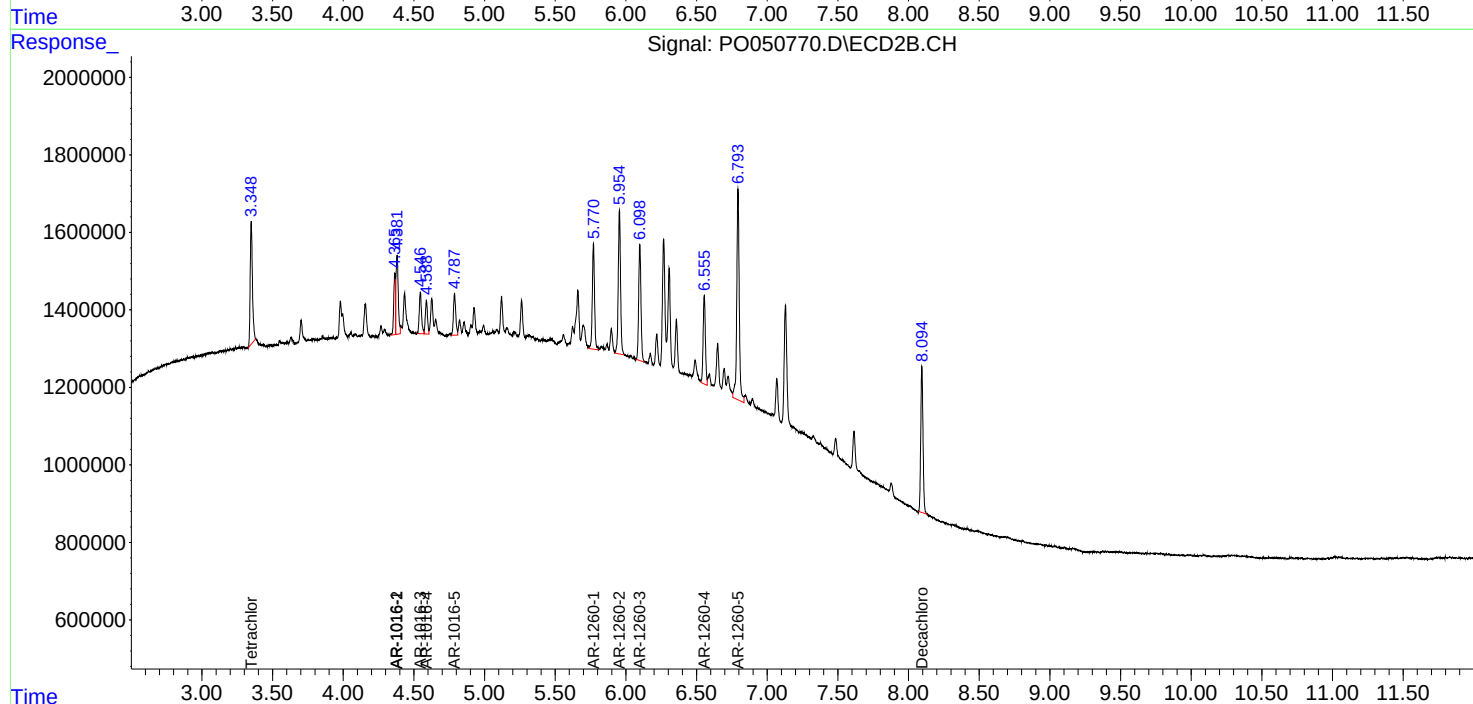
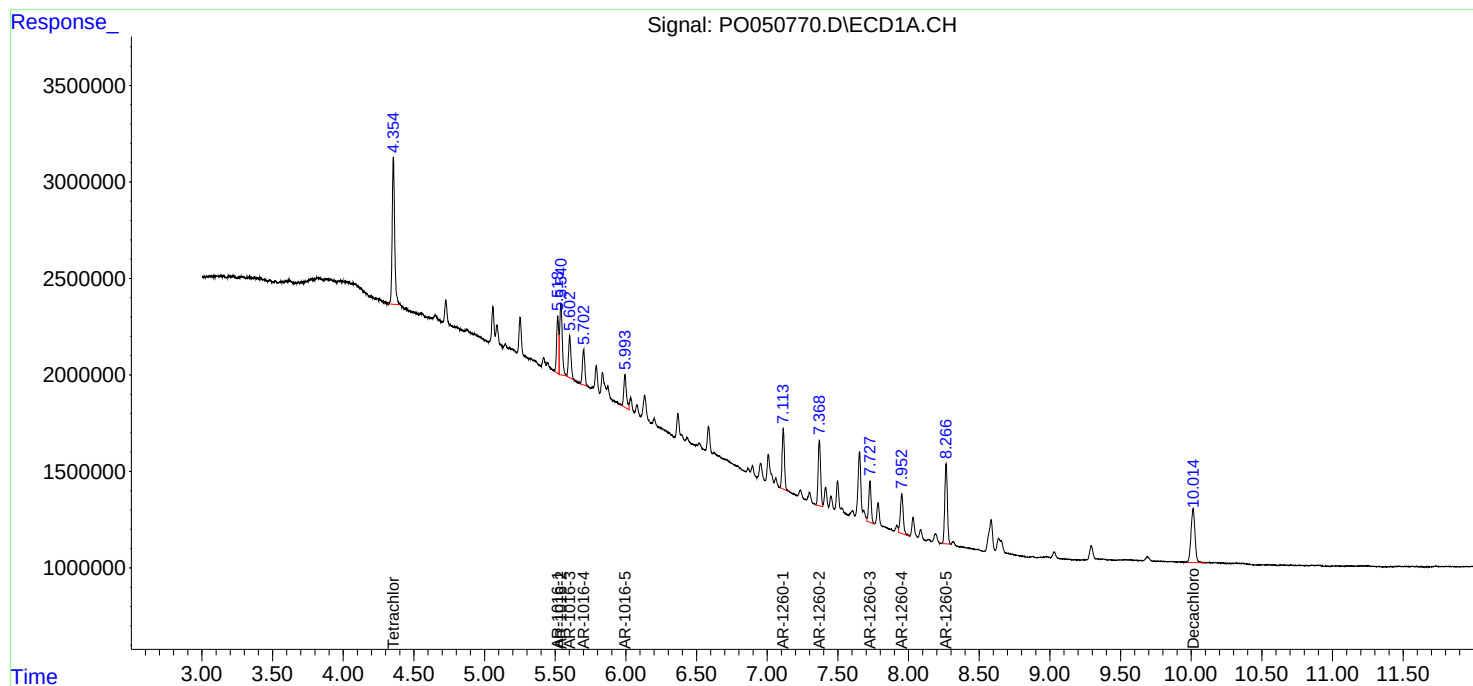
Instrument :
ECD_O
ClientSampled :
PB114278BS

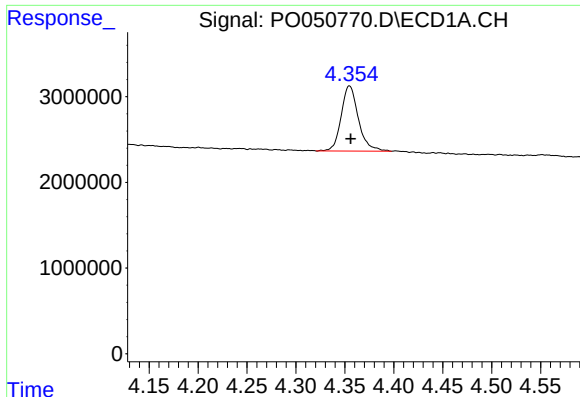
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 00:57:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
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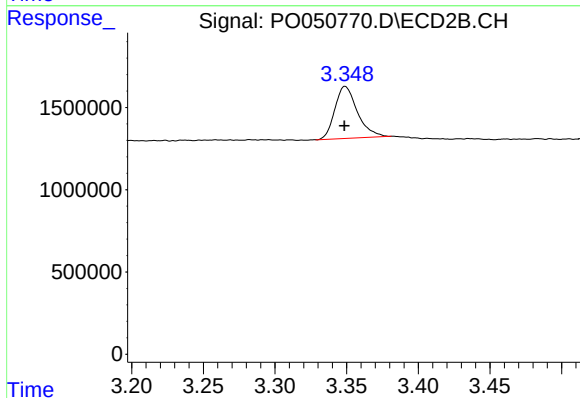
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: -0.001 min
Response: 9312644
Conc: 18.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114278BS

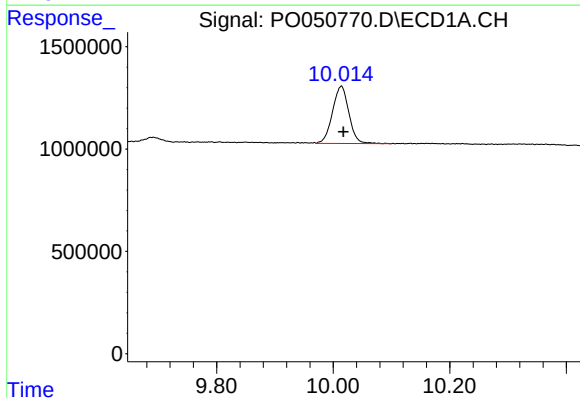
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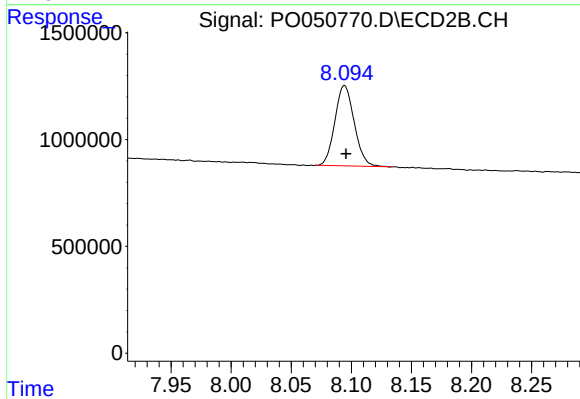
#1 Tetrachloro-m-xylene

R.T.: 3.348 min
Delta R.T.: 0.000 min
Response: 3465760
Conc: 15.95 ng/ml m



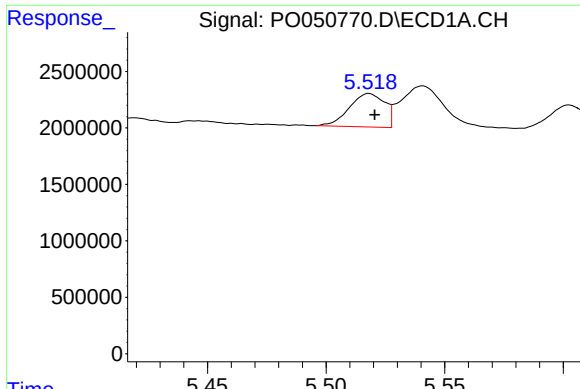
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.003 min
Response: 5453407
Conc: 17.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.001 min
Response: 4200682
Conc: 16.42 ng/ml



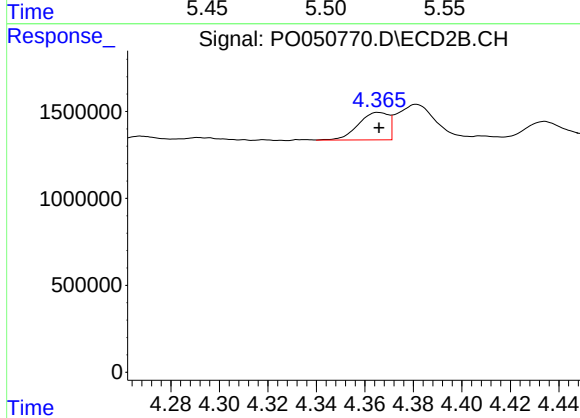
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.003 min
Response: 3104455
Conc: 162.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114278BS

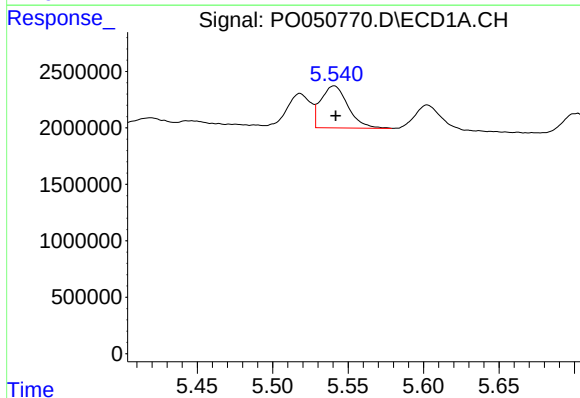
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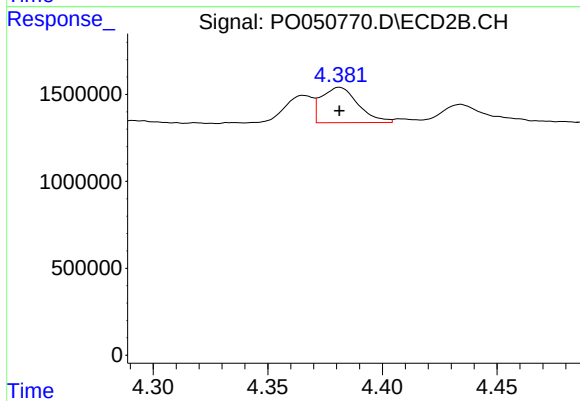
#3 AR-1016-1

R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 1373768
Conc: 149.49 ng/ml



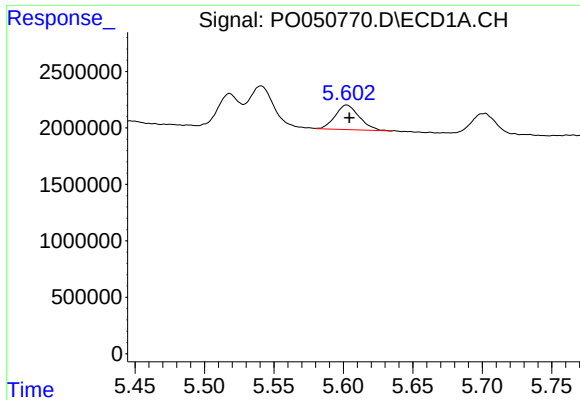
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 4606863
Conc: 165.34 ng/ml m



#4 AR-1016-2

R.T.: 4.381 min
Delta R.T.: 0.000 min
Response: 2268097
Conc: 146.37 ng/ml



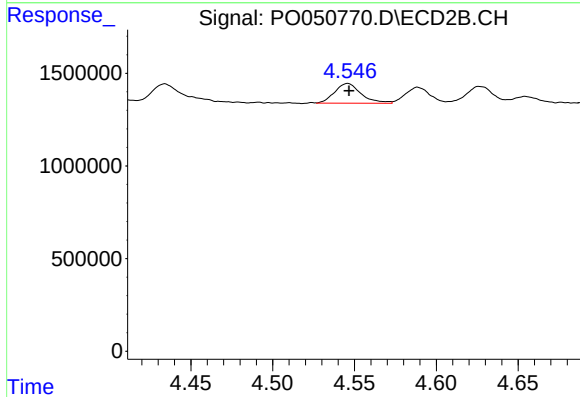
#5 AR-1016-3

R.T.: 5.602 min
Delta R.T.: -0.002 min
Response: 2644751
Conc: 160.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114278BS

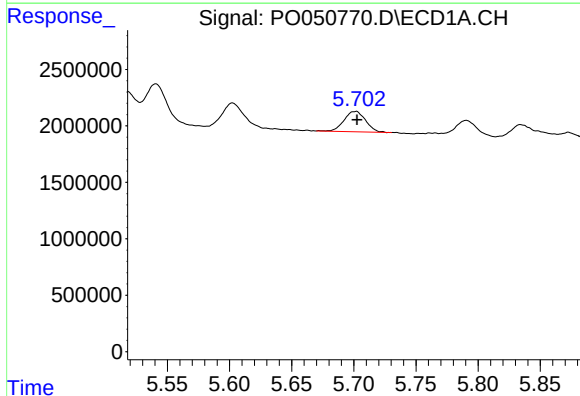
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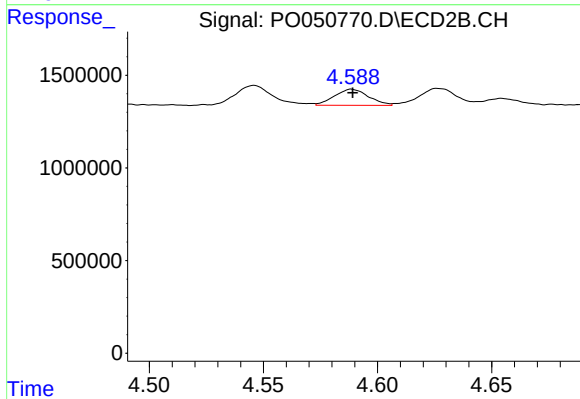
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 1203815
Conc: 150.30 ng/ml



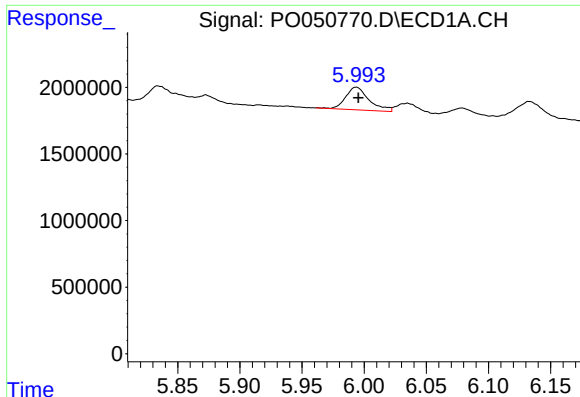
#6 AR-1016-4

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 2171634
Conc: 161.74 ng/ml



#6 AR-1016-4

R.T.: 4.589 min
Delta R.T.: 0.000 min
Response: 905106
Conc: 148.75 ng/ml



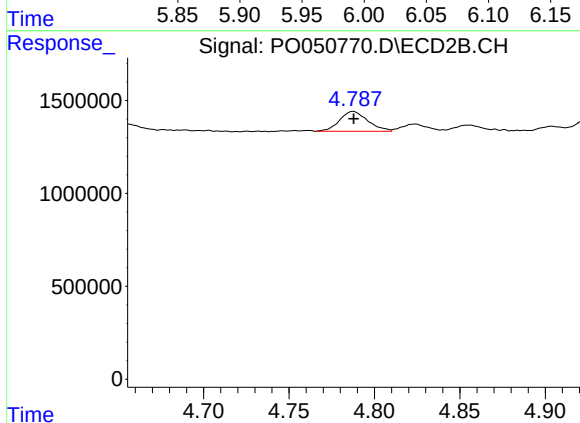
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: -0.002 min
Response: 2225155
Conc: 164.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114278BS

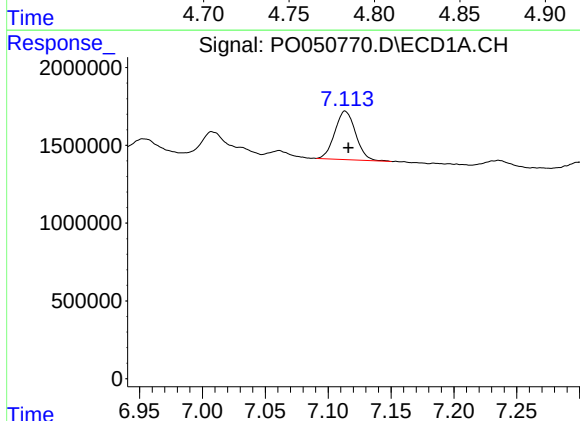
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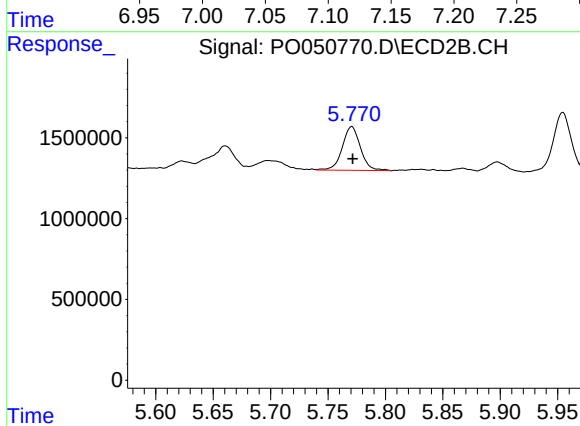
#7 AR-1016-5

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 1227899
Conc: 142.29 ng/ml



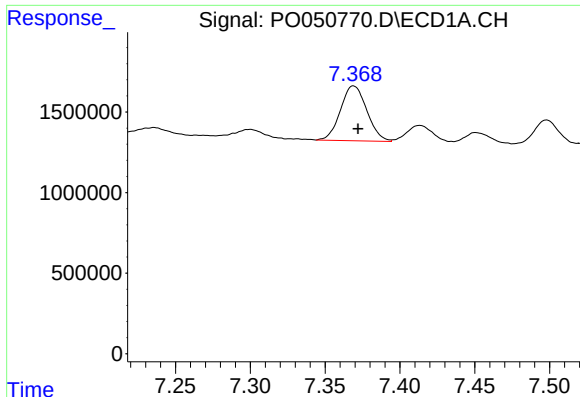
#31 AR-1260-1

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 3588517
Conc: 139.49 ng/ml



#31 AR-1260-1

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 2999900
Conc: 145.09 ng/ml



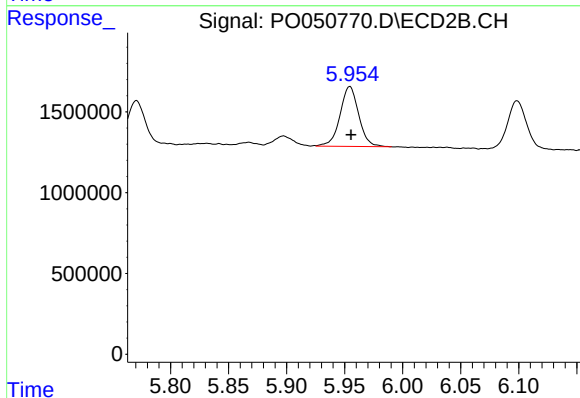
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 4175308
Conc: 141.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114278BS

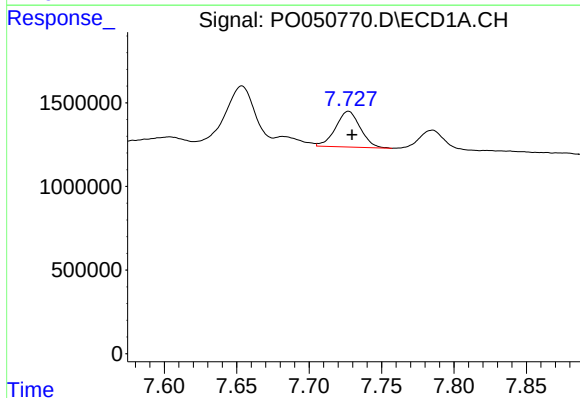
Manual Integrations
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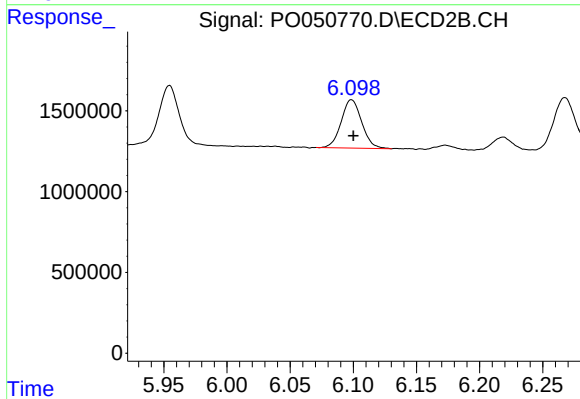
#32 AR-1260-2

R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 4152948
Conc: 144.62 ng/ml



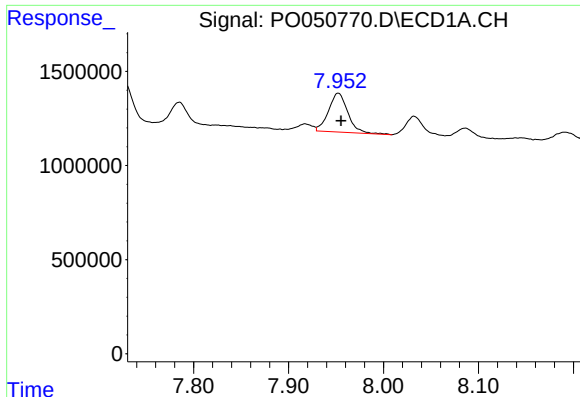
#33 AR-1260-3

R.T.: 7.727 min
Delta R.T.: -0.002 min
Response: 2541687
Conc: 119.93 ng/ml



#33 AR-1260-3

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 3387735
Conc: 137.37 ng/ml



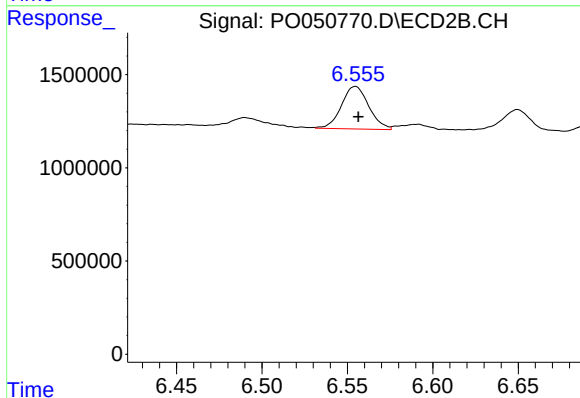
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.003 min
Response: 2929556
Conc: 128.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114278BS

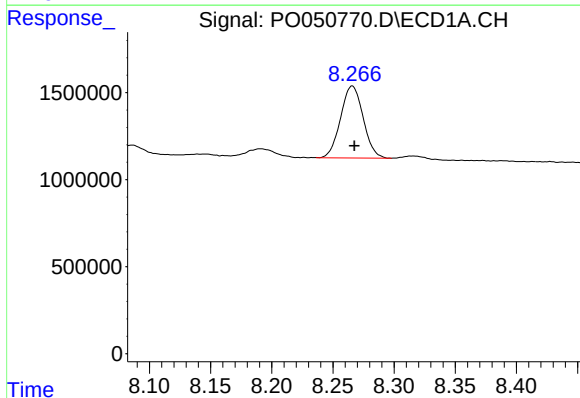
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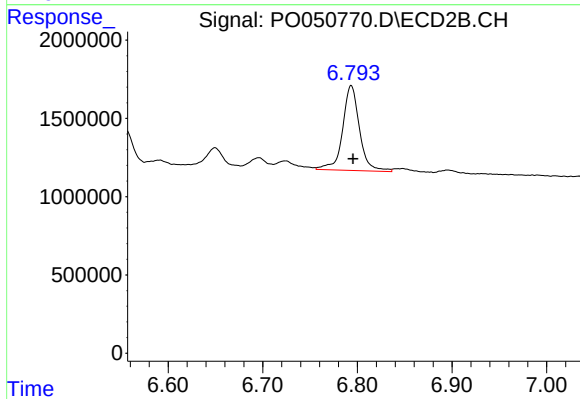
#34 AR-1260-4

R.T.: 6.555 min
Delta R.T.: -0.002 min
Response: 2551746
Conc: 123.72 ng/ml



#35 AR-1260-5

R.T.: 8.266 min
Delta R.T.: -0.002 min
Response: 5316156
Conc: 120.70 ng/ml



#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 6716868
Conc: 129.26 ng/ml