

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110718\
 Data File : PO051160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Nov 2018 16:33
 Operator : SM/SJ
 Sample : PB114335BSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PB114335BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 08:02:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 00:37:39 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...	4.351	3.341	7037790	2991029	18.864	14.498
2)	SA Decachlor...	10.003	8.082	4571780	3081552	15.480	14.516
Target Compounds							
3)	L1 AR-1016-1	5.516	4.356	572619	214777	52.408m	31.944 #
4)	L1 AR-1016-2	5.535	4.371	980986	418899	61.068m	37.889 #
5)	L1 AR-1016-3	5.599	4.536	652586	259371	66.204	47.618m#
6)	L1 AR-1016-4	5.696	4.580	389456	234788	48.999	52.236m
7)	L1 AR-1016-5	5.990	4.816	325365	137142	44.946m	23.275m#
31)	L7 AR-1260-1	7.109	5.760	688548	619109	45.096m	47.007
32)	L7 AR-1260-2	7.365	5.927	917265	2204615	46.908	119.359 #
33)	L7 AR-1260-3	7.722	6.089	514498	518213	40.778	33.490m
34)	L7 AR-1260-4	7.947	6.545	576381	408333	40.957	38.378
35)	L7 AR-1260-5	8.261	6.784	1271145	1258382	44.112	43.413

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110718\
Data File : PO051160.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Nov 2018 16:33
Operator : SM/SJ
Sample : PB114335BSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

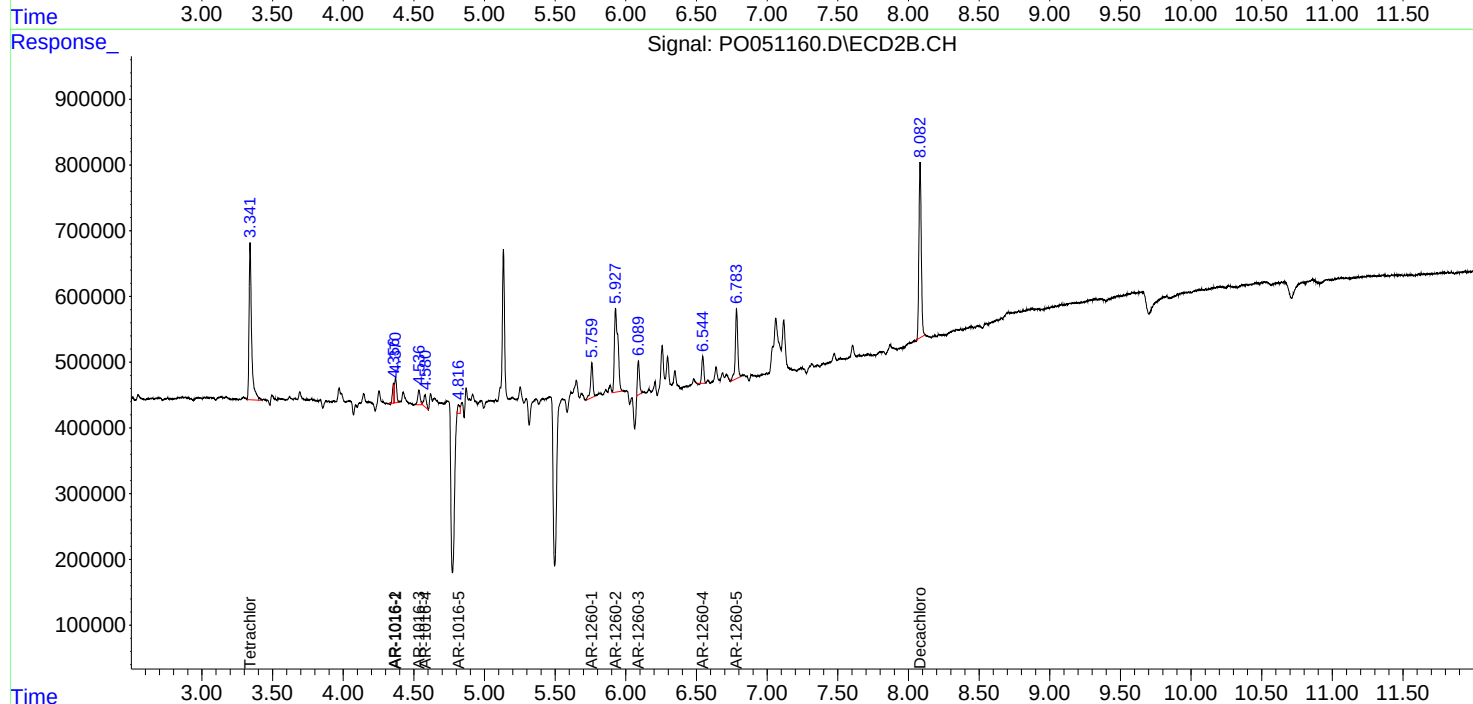
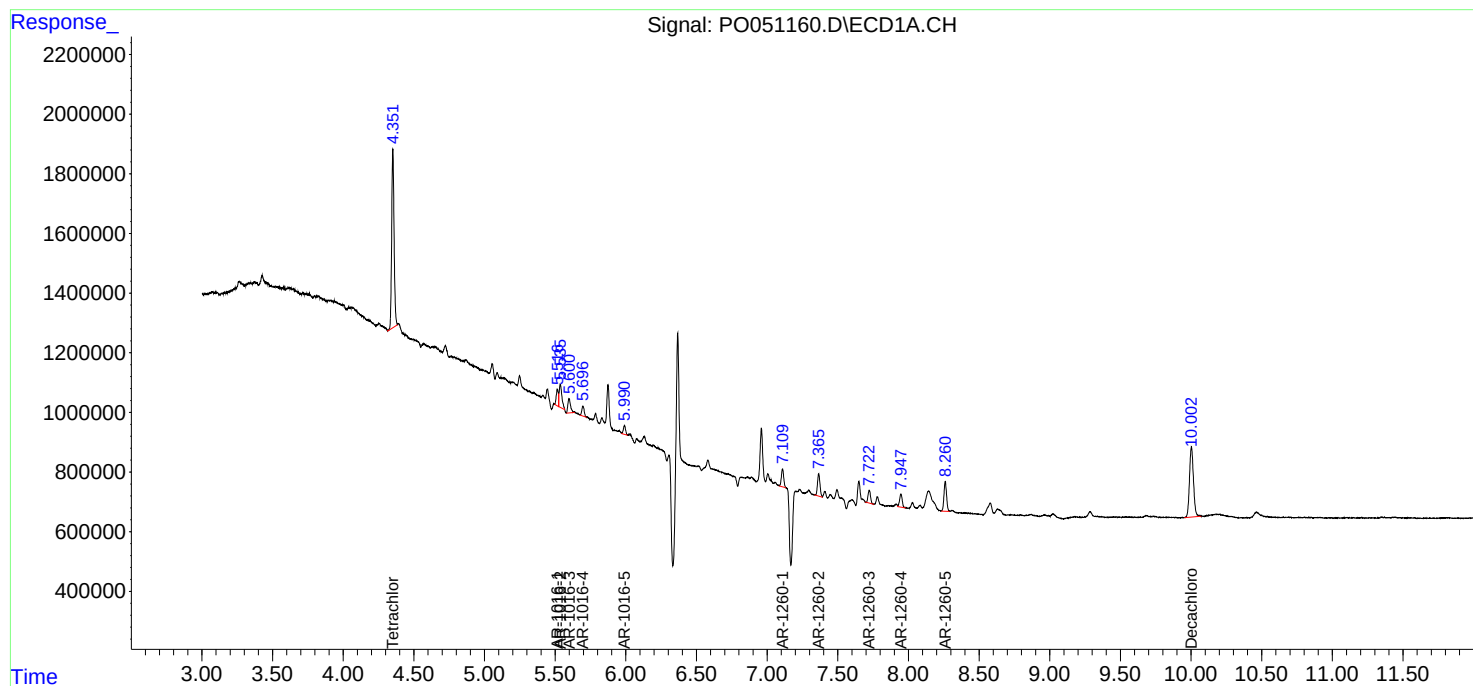
Instrument :
ECD_O
ClientSampled :
PB114335BSD

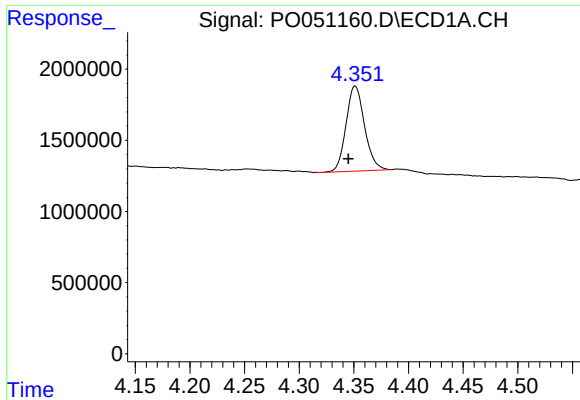
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 08:02:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 00:37:39 2018
Response 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





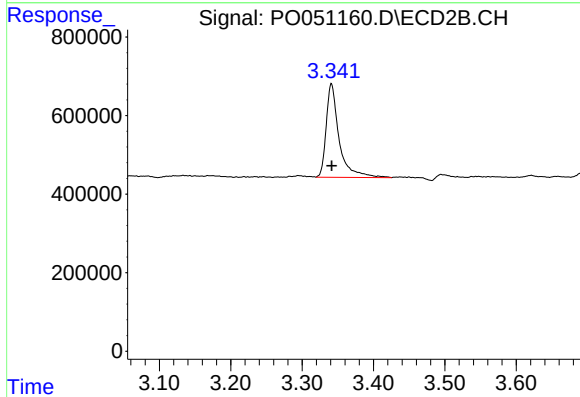
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: 0.006 min
Response: 7037790
Conc: 18.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BSD

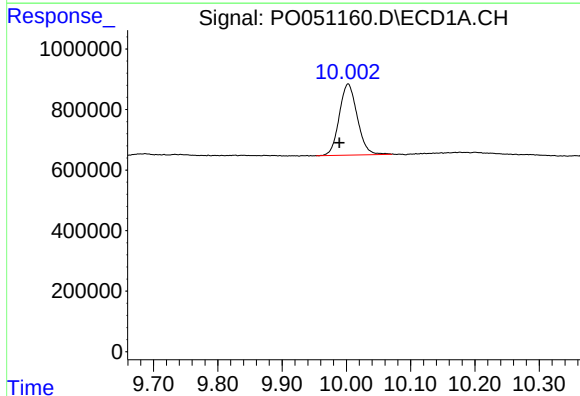
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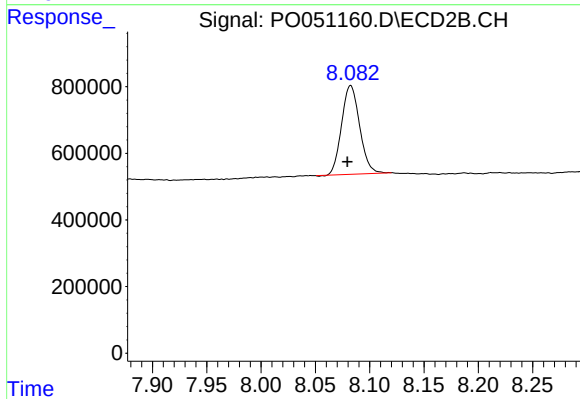
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: 0.000 min
Response: 2991029
Conc: 14.50 ng/ml



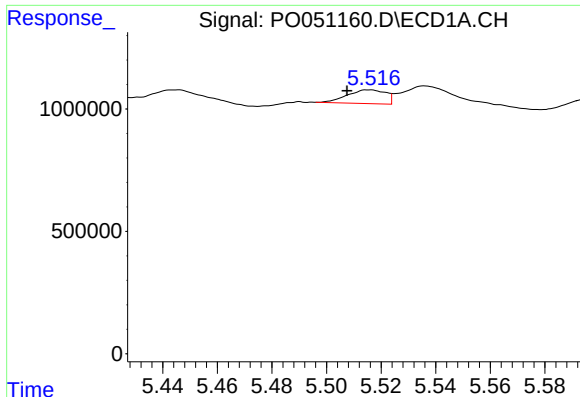
#2 Decachlorobiphenyl

R.T.: 10.003 min
Delta R.T.: 0.014 min
Response: 4571780
Conc: 15.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 3081552
Conc: 14.52 ng/ml



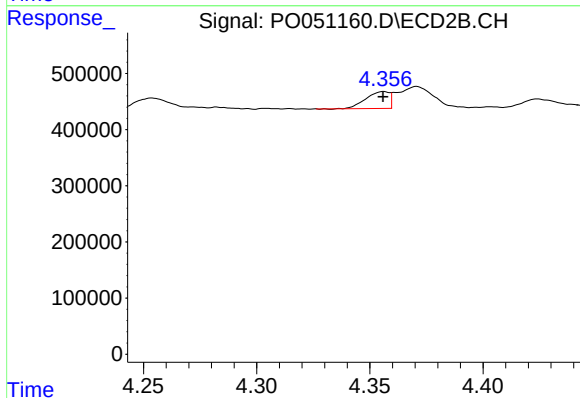
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: 0.009 min
Response: 572619
Conc: 52.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114335BSD

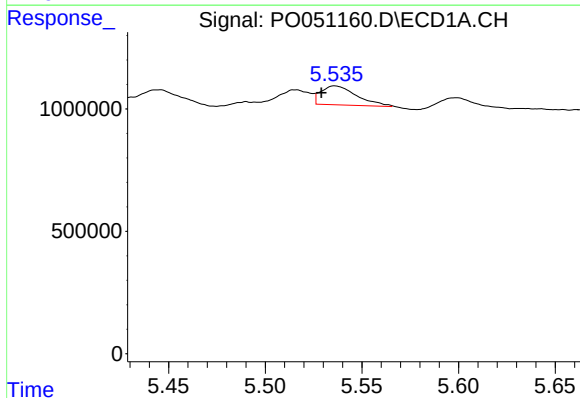
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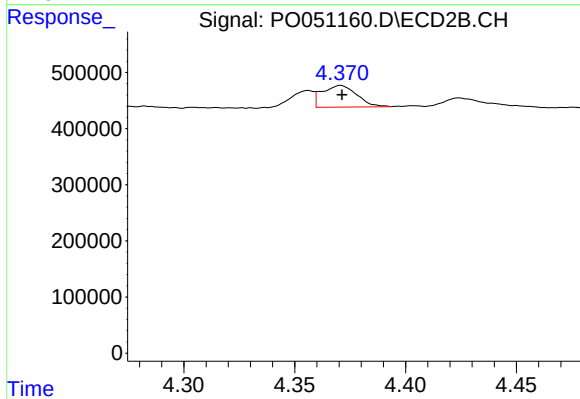
#3 AR-1016-1

R.T.: 4.356 min
Delta R.T.: 0.000 min
Response: 214777
Conc: 31.94 ng/ml



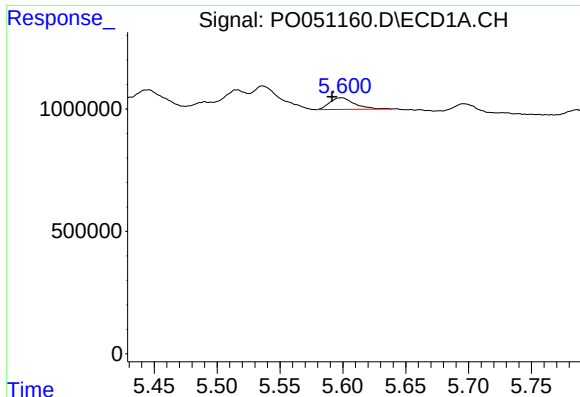
#4 AR-1016-2

R.T.: 5.535 min
Delta R.T.: 0.006 min
Response: 980986
Conc: 61.07 ng/ml m



#4 AR-1016-2

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 418899
Conc: 37.89 ng/ml



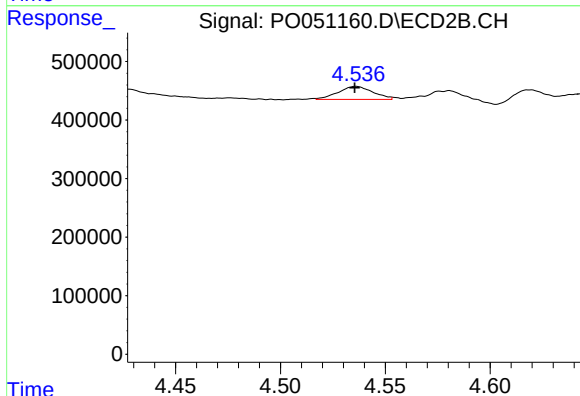
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: 0.008 min
Response: 652586
Conc: 66.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BSD

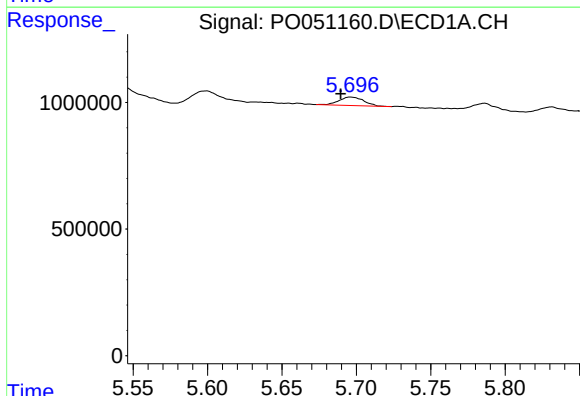
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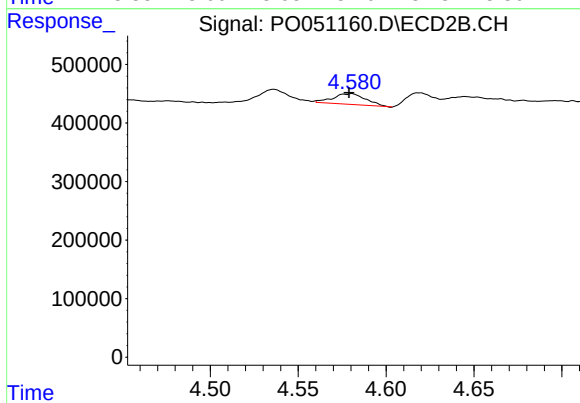
#5 AR-1016-3

R.T.: 4.536 min
Delta R.T.: 0.000 min
Response: 259371
Conc: 47.62 ng/ml m



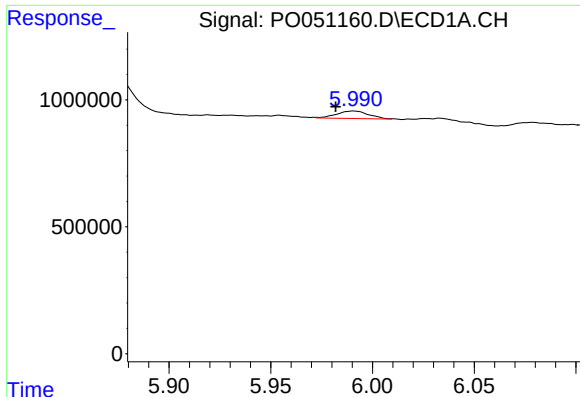
#6 AR-1016-4

R.T.: 5.696 min
Delta R.T.: 0.007 min
Response: 389456
Conc: 49.00 ng/ml



#6 AR-1016-4

R.T.: 4.580 min
Delta R.T.: 0.001 min
Response: 234788
Conc: 52.24 ng/ml m



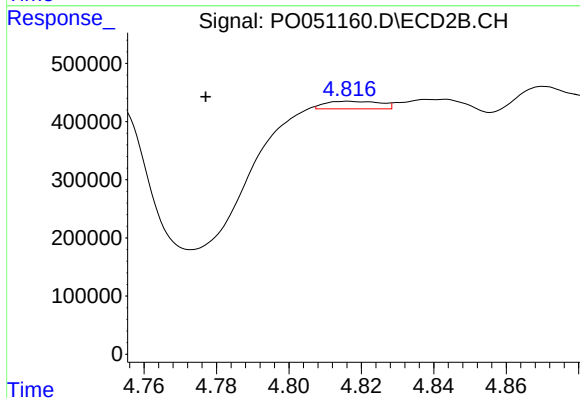
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: 0.009 min
Response: 325365
Conc: 44.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB114335BSD

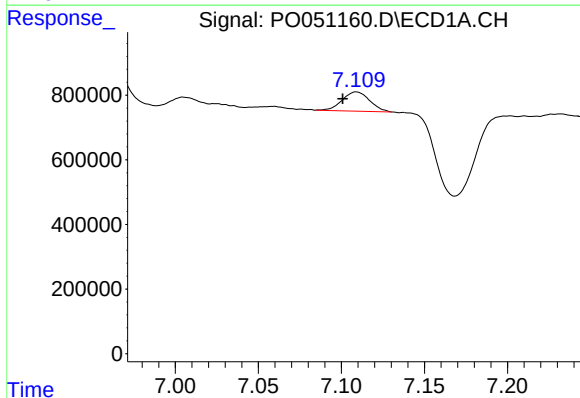
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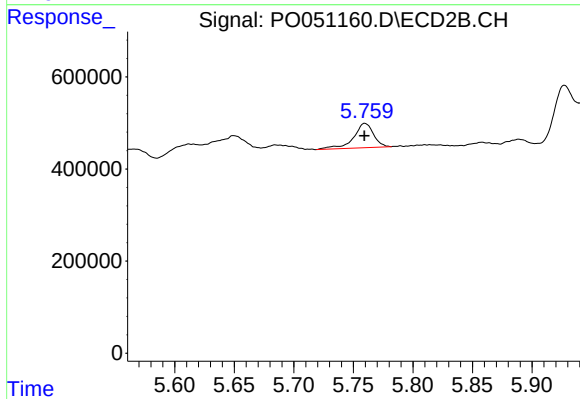
#7 AR-1016-5

R.T.: 4.816 min
Delta R.T.: 0.039 min
Response: 137142
Conc: 23.27 ng/ml m



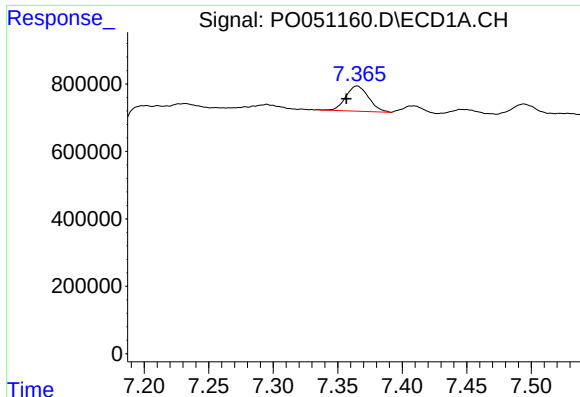
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: 0.008 min
Response: 688548
Conc: 45.10 ng/ml m



#31 AR-1260-1

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 619109
Conc: 47.01 ng/ml



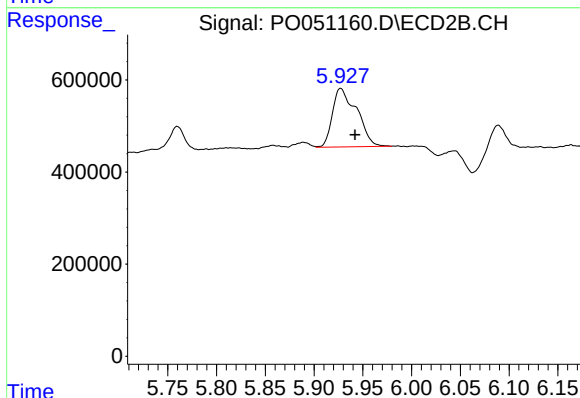
#32 AR-1260-2

R.T.: 7.365 min
Delta R.T.: 0.008 min
Response: 917265
Conc: 46.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BSD

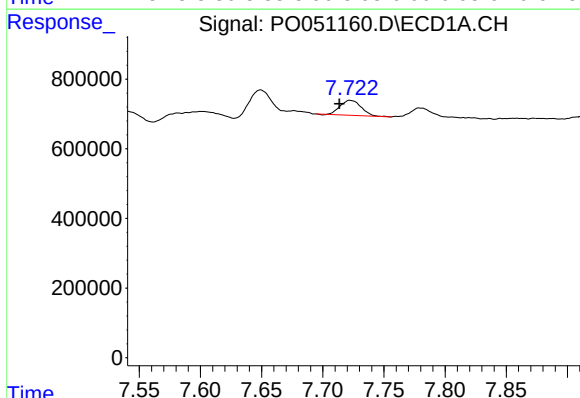
Manual Integrations
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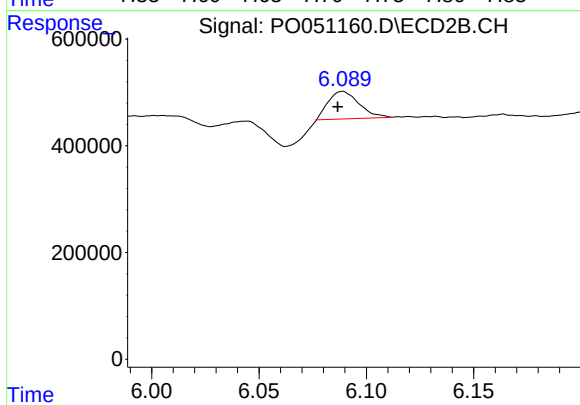
#32 AR-1260-2

R.T.: 5.927 min
Delta R.T.: -0.015 min
Response: 2204615
Conc: 119.36 ng/ml



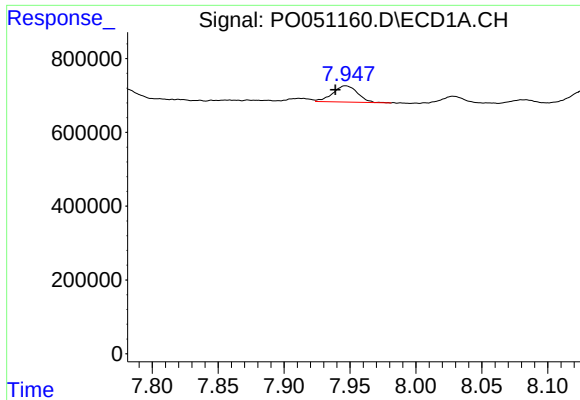
#33 AR-1260-3

R.T.: 7.722 min
Delta R.T.: 0.008 min
Response: 514498
Conc: 40.78 ng/ml



#33 AR-1260-3

R.T.: 6.089 min
Delta R.T.: 0.002 min
Response: 518213
Conc: 33.49 ng/ml m



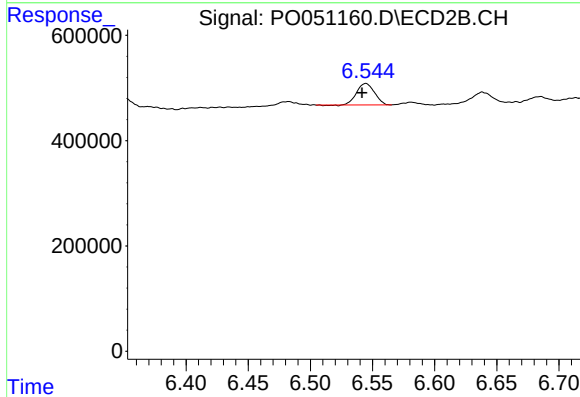
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: 0.008 min
Response: 576381
Conc: 40.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114335BSD

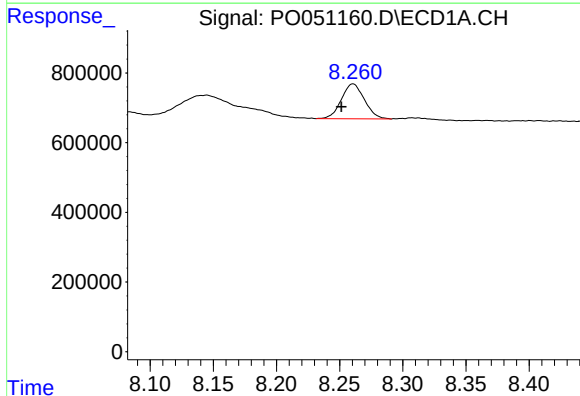
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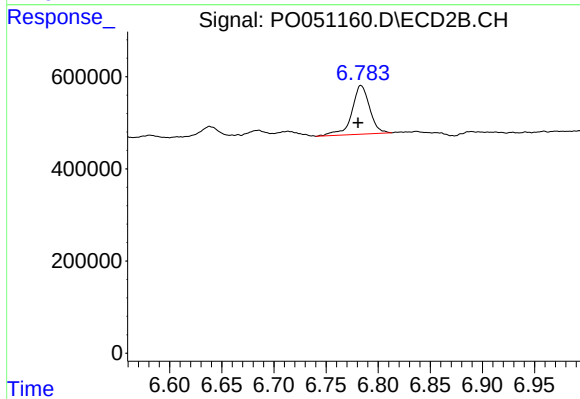
#34 AR-1260-4

R.T.: 6.545 min
Delta R.T.: 0.003 min
Response: 408333
Conc: 38.38 ng/ml



#35 AR-1260-5

R.T.: 8.261 min
Delta R.T.: 0.009 min
Response: 1271145
Conc: 44.11 ng/ml



#35 AR-1260-5

R.T.: 6.784 min
Delta R.T.: 0.003 min
Response: 1258382
Conc: 43.41 ng/ml