

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100818\
 Data File : PO049762.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2018 16:55
 Operator : SM/SJ
 Sample : J5242-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-01-E9-F9-E9A-F9AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 05:16:44 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 08 15:27:38 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...	4.383	3.514	7271484	7419473	32.167m	30.762
2)	SA Decachlor...	10.089	8.435	11717350	5553343	35.166	21.231m#
Target Compounds							
3)	L1 AR-1016-1	5.555	4.580	3403408	3350546	301.090	276.220
4)	L1 AR-1016-2	5.578	4.598	4865004	4538341	308.848	279.361
5)	L1 AR-1016-3	5.640	4.770	2990061	2410547	299.055	249.738m
6)	L1 AR-1016-4	5.738	4.813	2377218	1709733	282.977m	240.053
7)	L1 AR-1016-5	6.032	5.024	2079977	1683608	239.095m	173.455m#
31)	L7 AR-1260-1	7.156	6.042	4489644	4287687	243.330m	207.650m
32)	L7 AR-1260-2	7.414	6.228	6029967	9663934	251.453m	344.660m#
33)	L7 AR-1260-3	7.772	6.380	4052651	5062067	214.353m	207.724m
34)	L7 AR-1260-4	7.998	6.848	3929251	3430891	206.937	177.647m
35)	L7 AR-1260-5	8.315	7.088	8729903	9117547	206.361	177.836m

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

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Sample : J5242-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

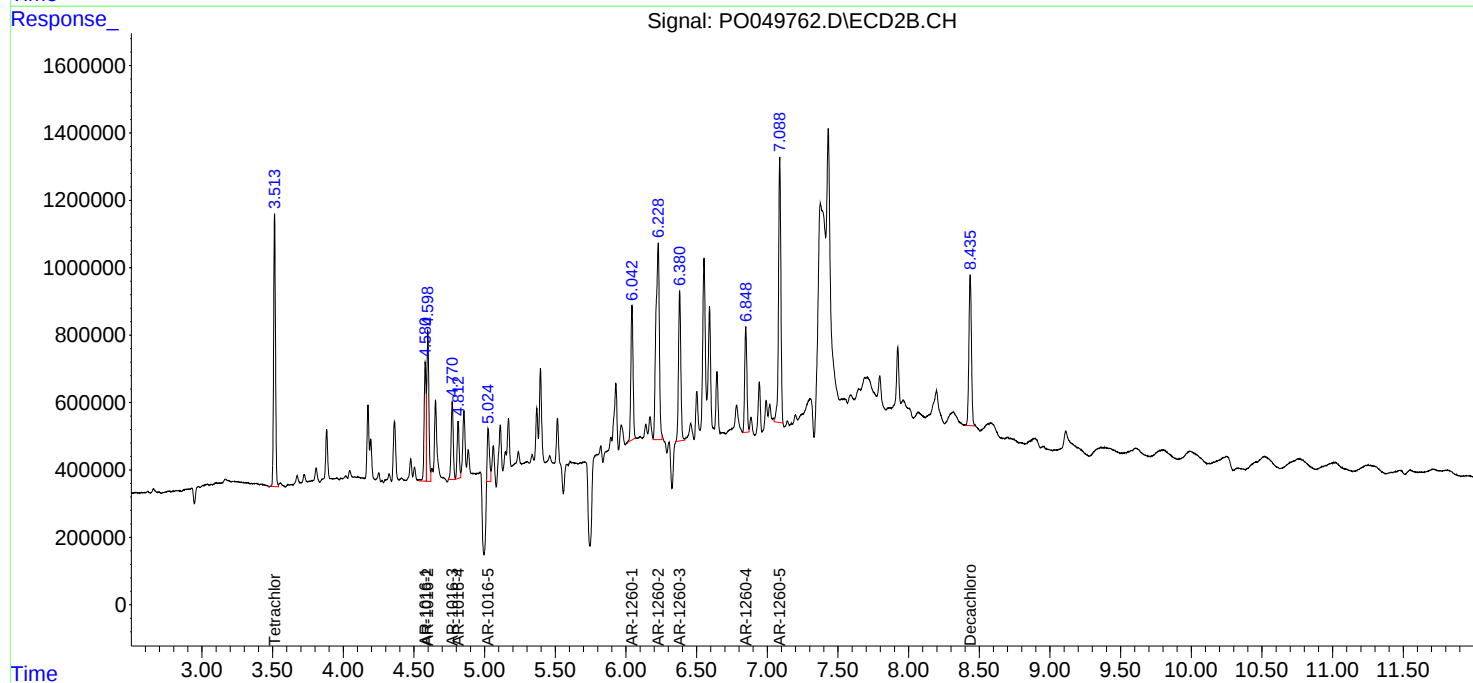
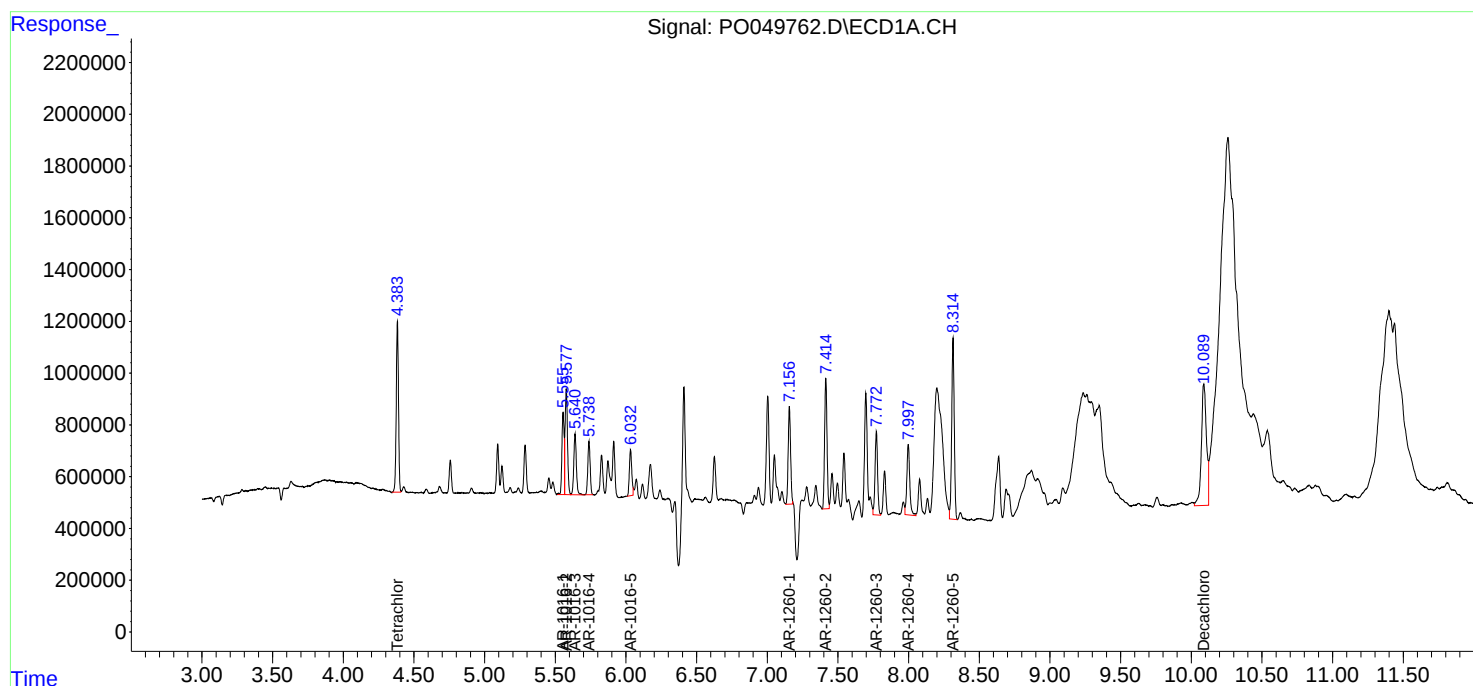
Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E9-F9-E9A-F9AMSD

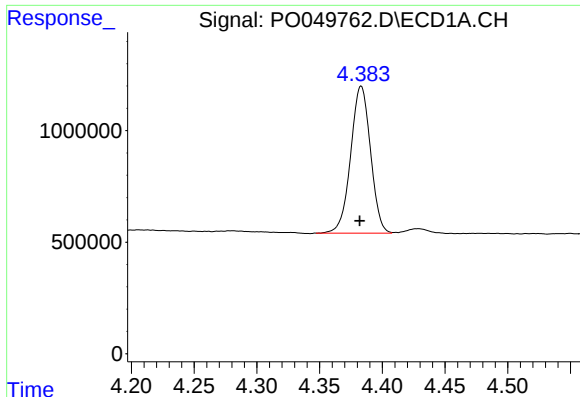
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Integration File signal 1: autoint1.e
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Quant Time: Oct 09 05:16:44 2018
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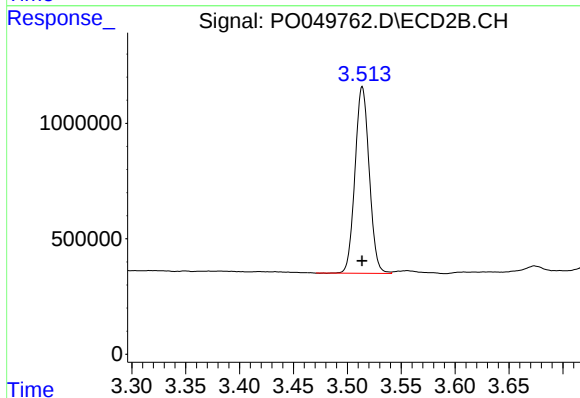
#1 Tetrachloro-m-xylene

R.T.: 4.383 min
Delta R.T.: 0.000 min
Response: 7271484
Conc: 32.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E9-F9-E9A-F9AMSD

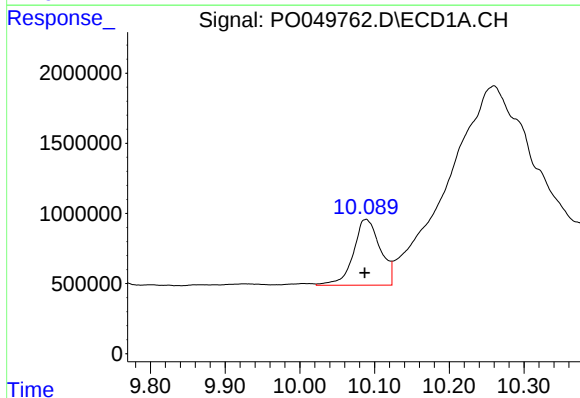
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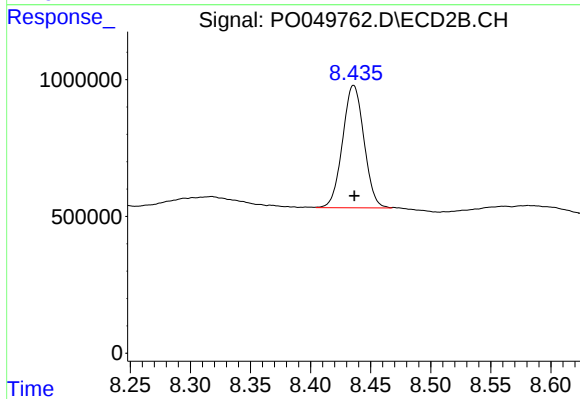
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 7419473
Conc: 30.76 ng/ml



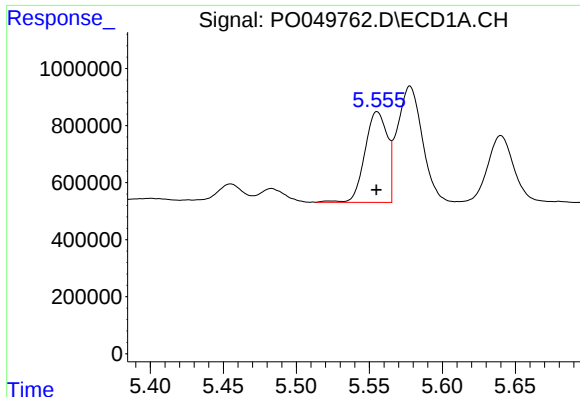
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.002 min
Response: 11717350
Conc: 35.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.435 min
Delta R.T.: -0.001 min
Response: 5553343
Conc: 21.23 ng/ml m



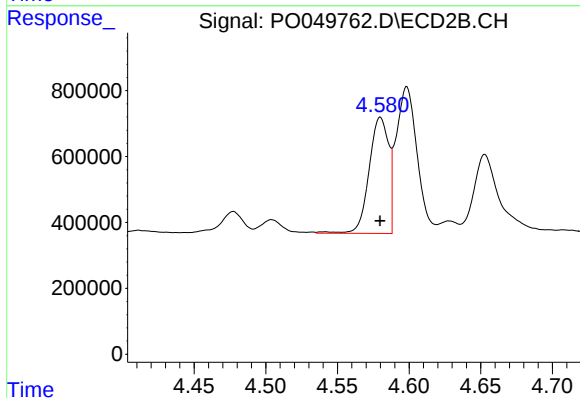
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 3403408
Conc: 301.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E9-F9-E9A-F9AMSD

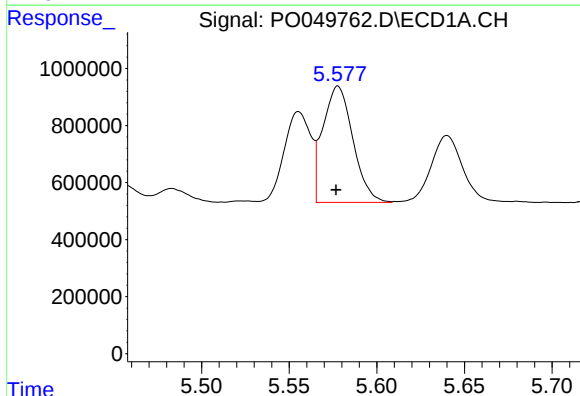
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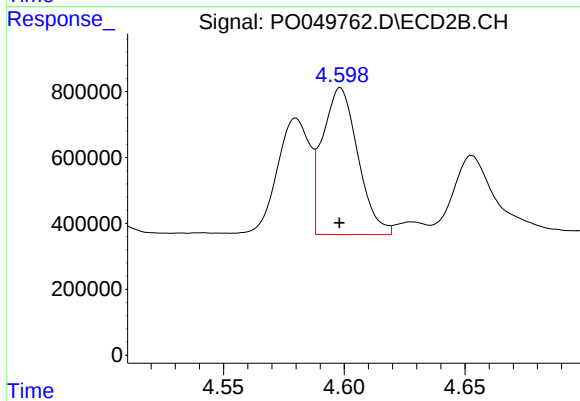
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 3350546
Conc: 276.22 ng/ml



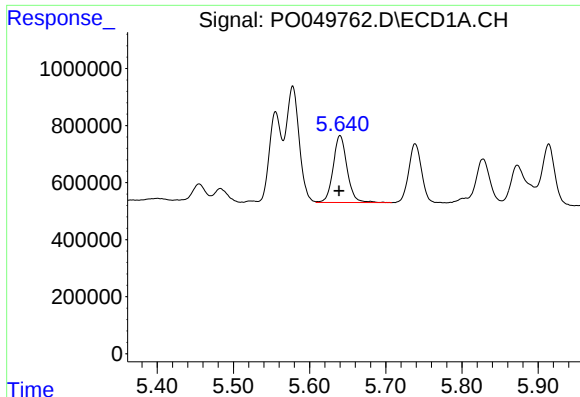
#4 AR-1016-2

R.T.: 5.578 min
Delta R.T.: 0.001 min
Response: 4865004
Conc: 308.85 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: 0.000 min
Response: 4538341
Conc: 279.36 ng/ml



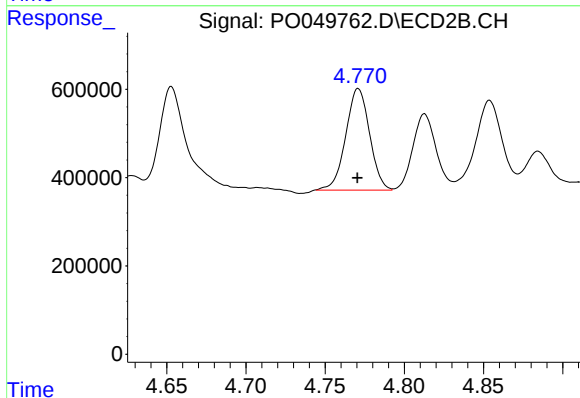
#5 AR-1016-3

R.T.: 5.640 min
Delta R.T.: 0.001 min
Response: 2990061
Conc: 299.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E9-F9-E9A-F9AMSD

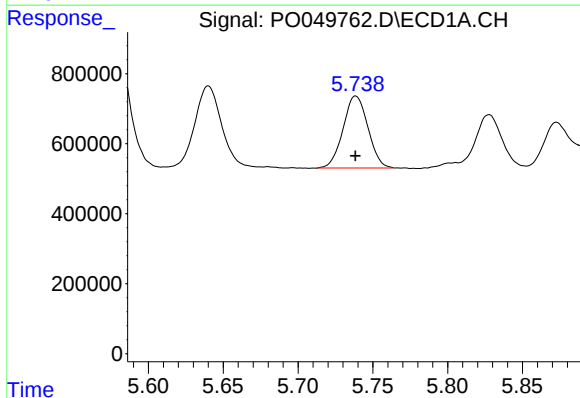
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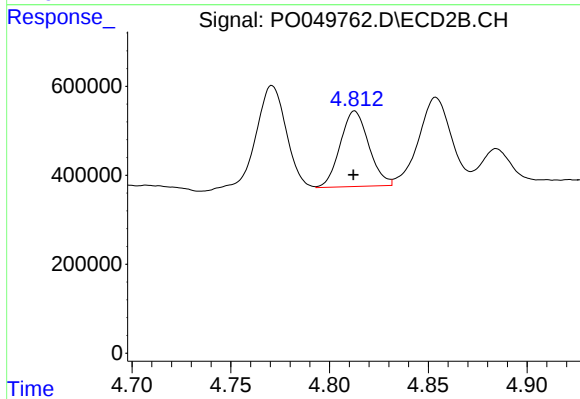
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: 0.000 min
Response: 2410547
Conc: 249.74 ng/ml m



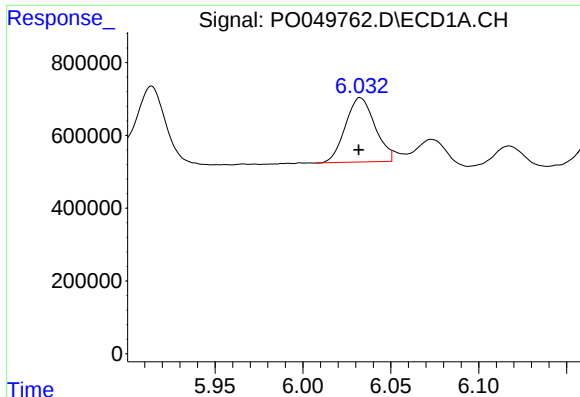
#6 AR-1016-4

R.T.: 5.738 min
Delta R.T.: 0.000 min
Response: 2377218
Conc: 282.98 ng/ml m



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 1709733
Conc: 240.05 ng/ml



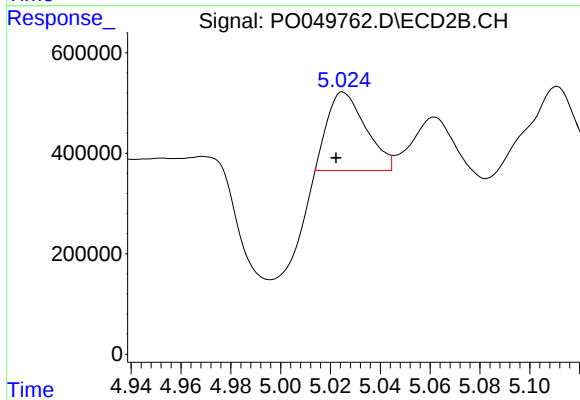
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.000 min
Response: 2079977
Conc: 239.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E9-F9-E9A-F9AMSD

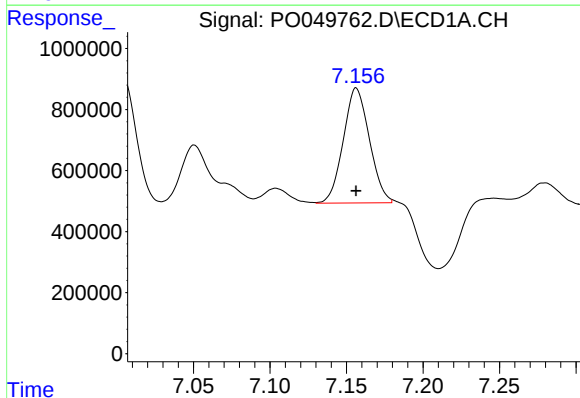
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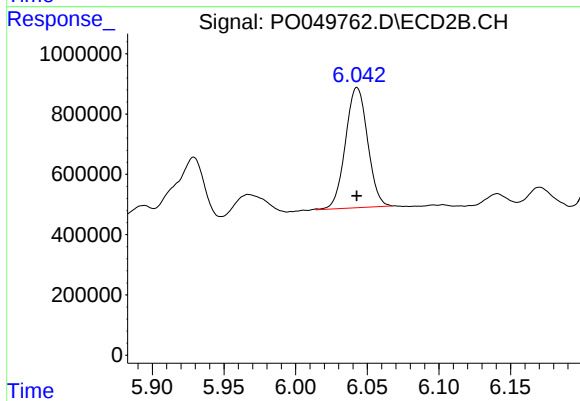
#7 AR-1016-5

R.T.: 5.024 min
Delta R.T.: 0.002 min
Response: 1683608
Conc: 173.45 ng/ml m



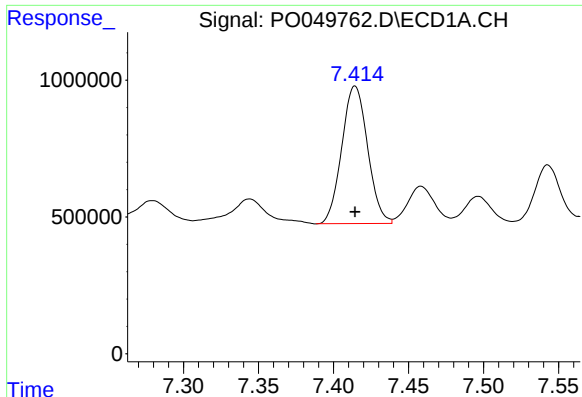
#31 AR-1260-1

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 4489644
Conc: 243.33 ng/ml m



#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 4287687
Conc: 207.65 ng/ml m



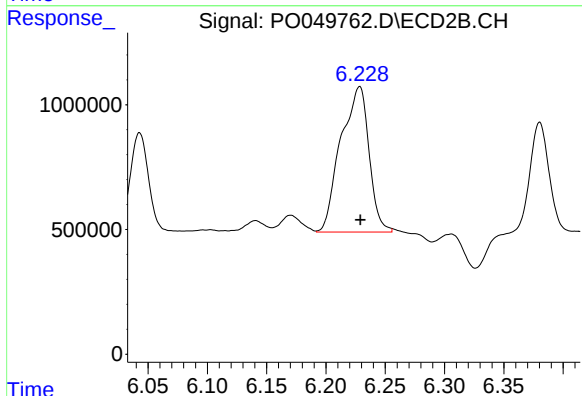
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 6029967
Conc: 251.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E9-F9-E9A-F9AMSD

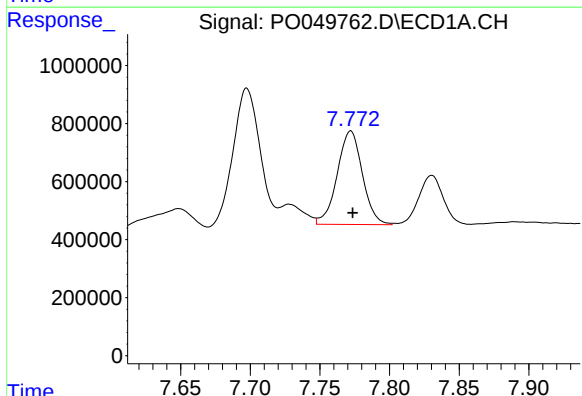
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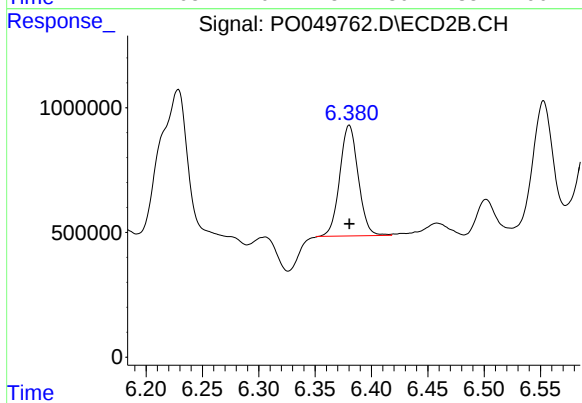
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 9663934
Conc: 344.66 ng/ml m



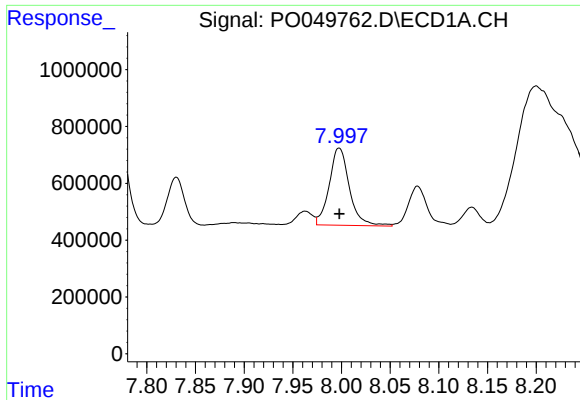
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 4052651
Conc: 214.35 ng/ml m



#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 5062067
Conc: 207.72 ng/ml m



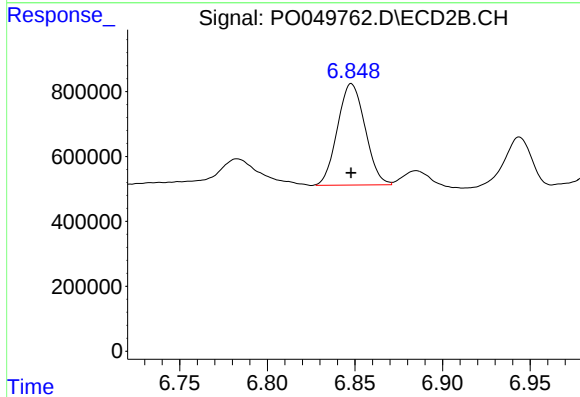
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 3929251
Conc: 206.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-01-E9-F9-E9A-F9AMSD

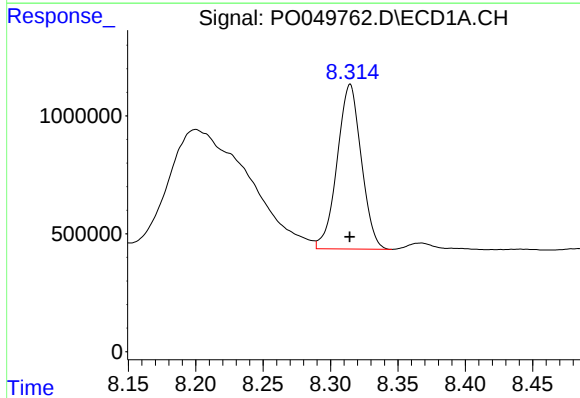
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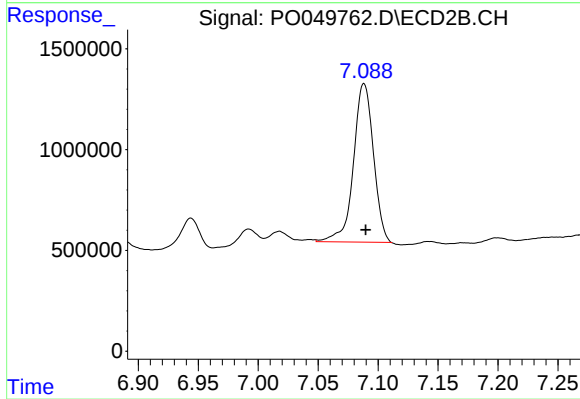
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 3430891
Conc: 177.65 ng/ml m



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 8729903
Conc: 206.36 ng/ml



#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 9117547
Conc: 177.84 ng/ml m