

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
 Data File : PO049642.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Oct 2018 1:14
 Operator : SM/SJ
 Sample : J5218-01MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 280-356MS

Manual Integrations
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Sohil
 10/5/2018 11:06:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 08:53:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 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...	4.387	3.517	5281538	4510116	14.957m	13.260m
2)	SA Decachlor...	10.100	8.444	5751980	3721943	12.139	12.182
Target Compounds							
3)	L1 AR-1016-1	5.561	4.586	2255562	1581599	157.866	117.891 #
4)	L1 AR-1016-2	5.583	4.604	2992785	2323915	149.333	128.131
5)	L1 AR-1016-3	5.645	4.777	2376649	962707	191.170	89.141 #
6)	L1 AR-1016-4	5.744	4.817	1494843	814332	147.462m	103.028 #
7)	L1 AR-1016-5	6.037	5.027	896207	1228166	92.742m	113.626
31)	L7 AR-1260-1	7.164	6.050	1866406	1585761	88.242	77.249
32)	L7 AR-1260-2	7.422	6.239	2512532	2089690	93.380	78.493
33)	L7 AR-1260-3	7.781	6.388	1851084	1778076	93.693	75.020m
34)	L7 AR-1260-4	8.006	6.857	2050861	1481692	104.271	82.137
35)	L7 AR-1260-5	8.324	7.098	4850403	3970827	108.052	84.984

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100418\
Data File : P0049642.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Oct 2018 1:14
Operator : SM/SJ
Sample : J5218-01MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

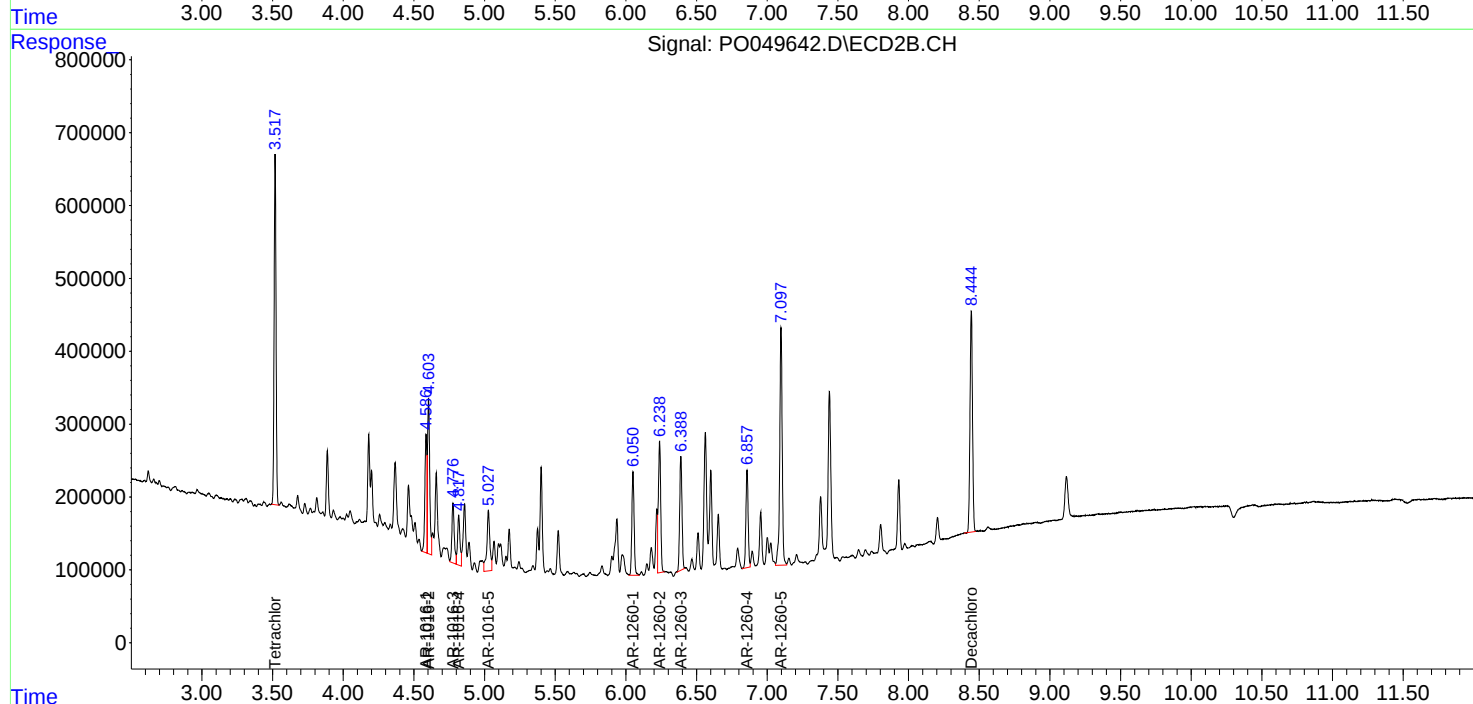
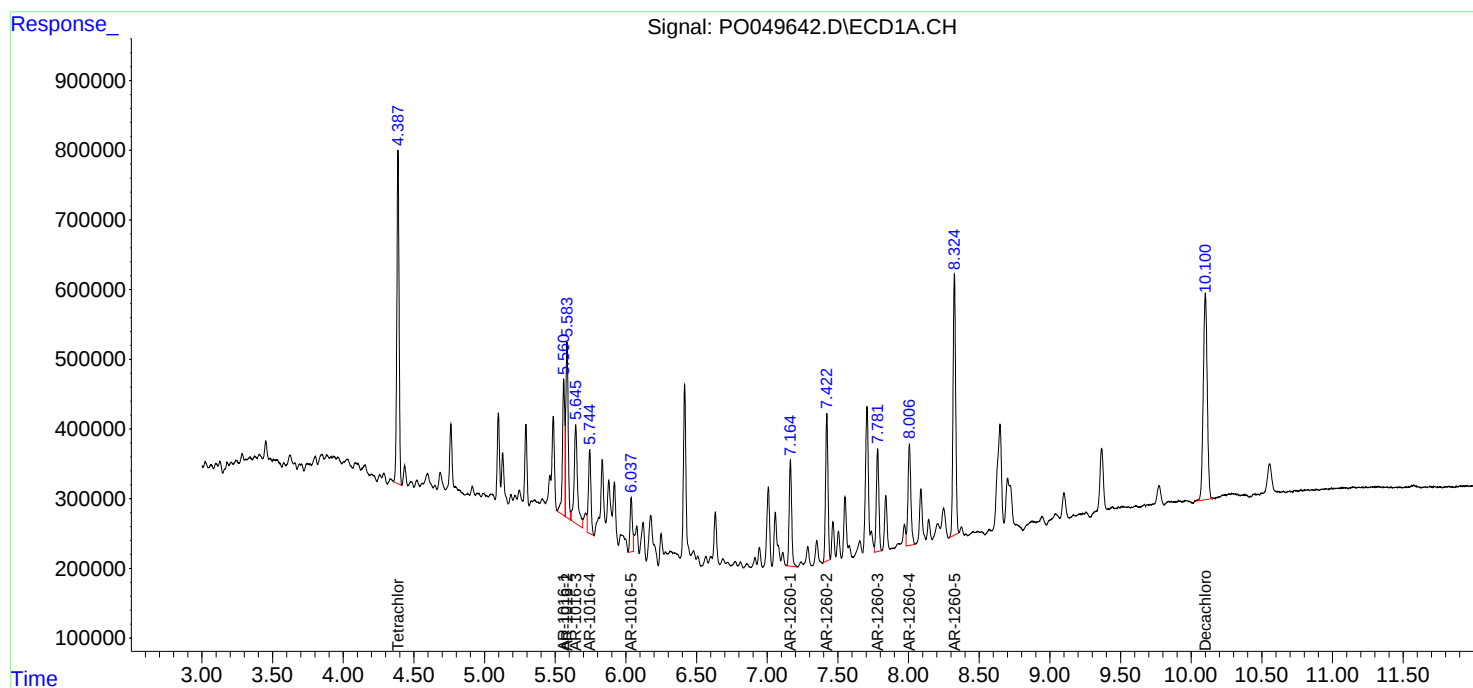
Instrument :
ECD_O
ClientSampled :
280-356MS

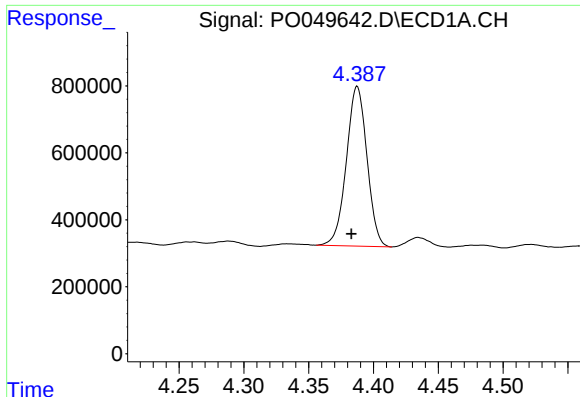
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 08:53:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response via : Initial Calibration
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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





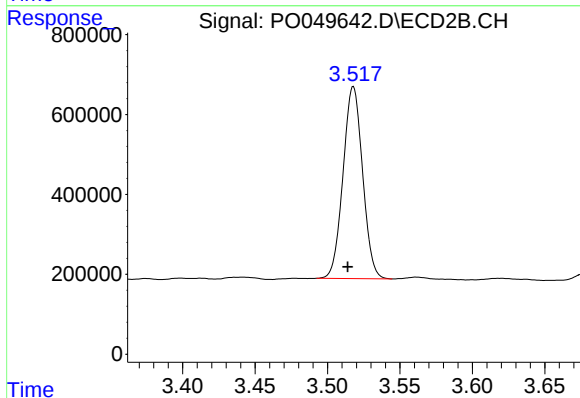
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: 0.004 min
Response: 5281538
Conc: 14.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
280-356MS

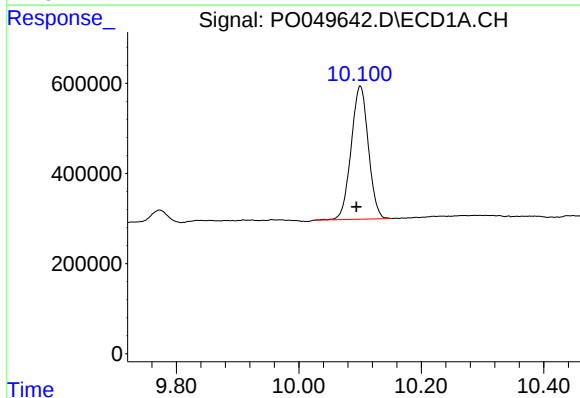
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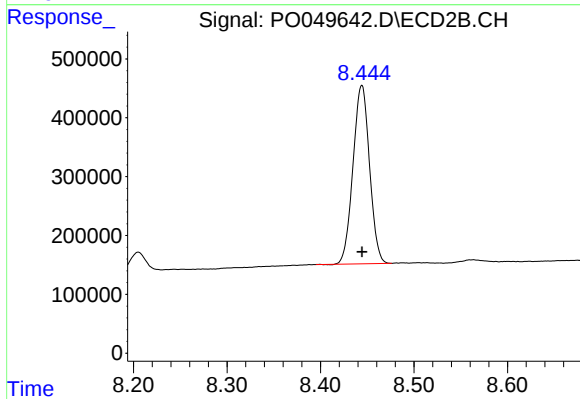
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.003 min
Response: 4510116
Conc: 13.26 ng/ml m



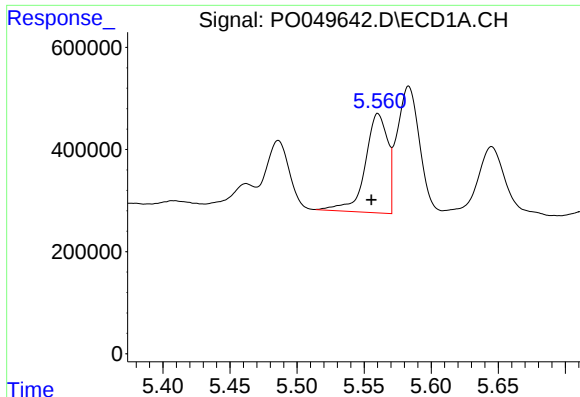
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: 0.006 min
Response: 5751980
Conc: 12.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 3721943
Conc: 12.18 ng/ml



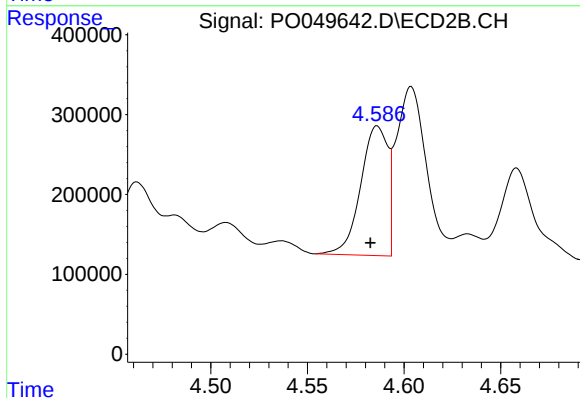
#3 AR-1016-1

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 2255562
Conc: 157.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
280-356MS

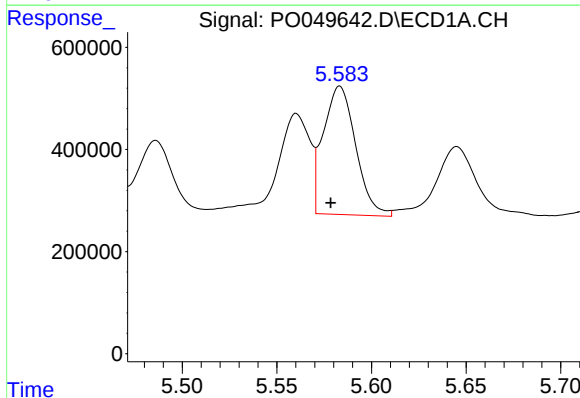
Manual Integrations
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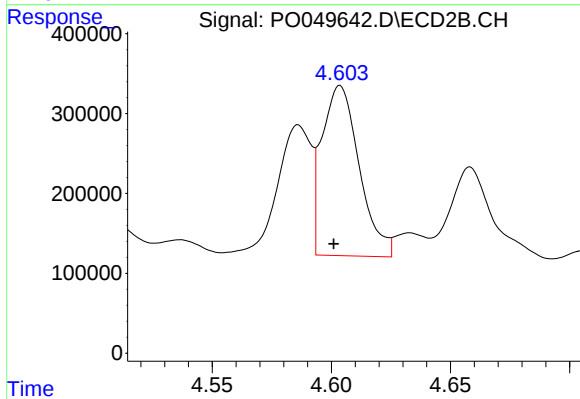
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.003 min
Response: 1581599
Conc: 117.89 ng/ml



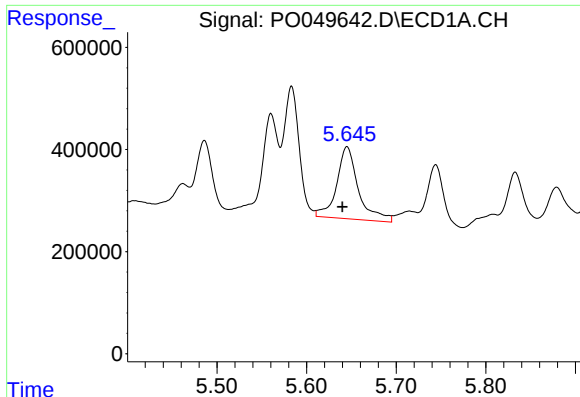
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: 0.005 min
Response: 2992785
Conc: 149.33 ng/ml



#4 AR-1016-2

R.T.: 4.604 min
Delta R.T.: 0.003 min
Response: 2323915
Conc: 128.13 ng/ml



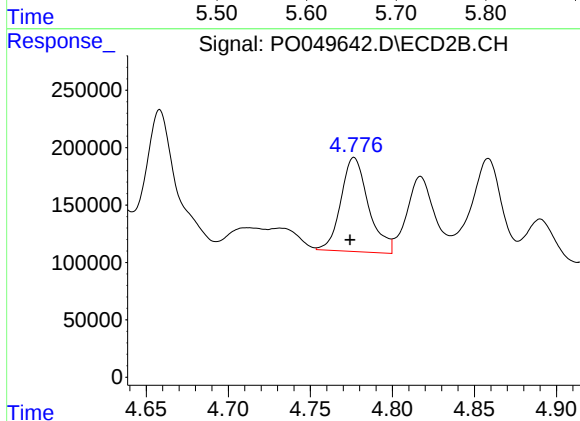
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: 0.005 min
Response: 2376649
Conc: 191.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
280-356MS

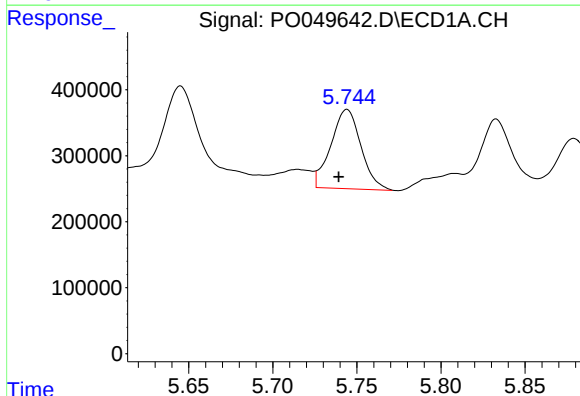
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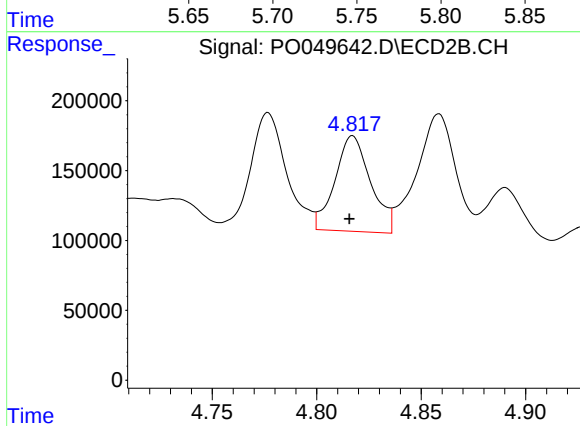
#5 AR-1016-3

R.T.: 4.777 min
Delta R.T.: 0.002 min
Response: 962707
Conc: 89.14 ng/ml



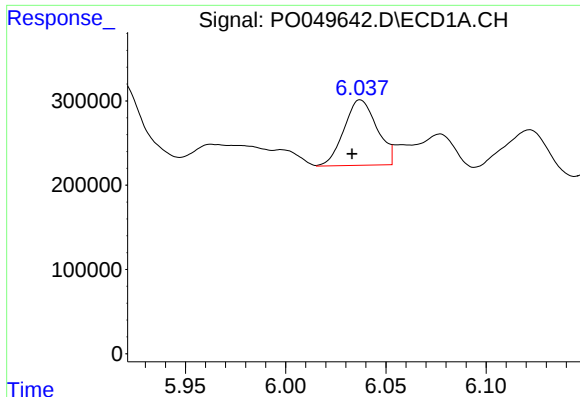
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: 0.005 min
Response: 1494843
Conc: 147.46 ng/ml m



#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.002 min
Response: 814332
Conc: 103.03 ng/ml



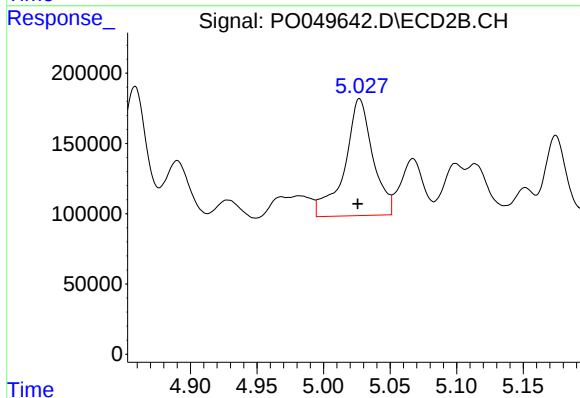
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: 0.004 min
Response: 896207
Conc: 92.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
280-356MS

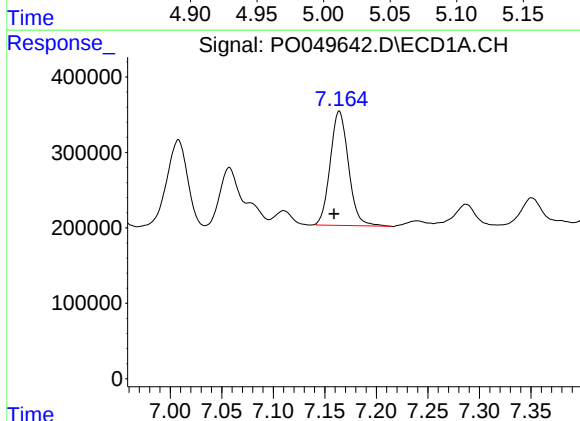
Manual Integrations
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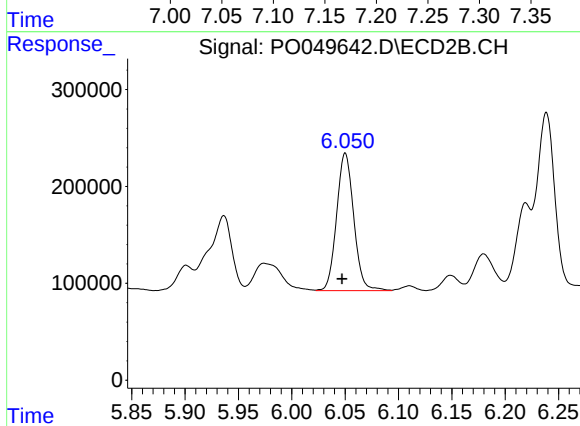
#7 AR-1016-5

R.T.: 5.027 min
Delta R.T.: 0.001 min
Response: 1228166
Conc: 113.63 ng/ml



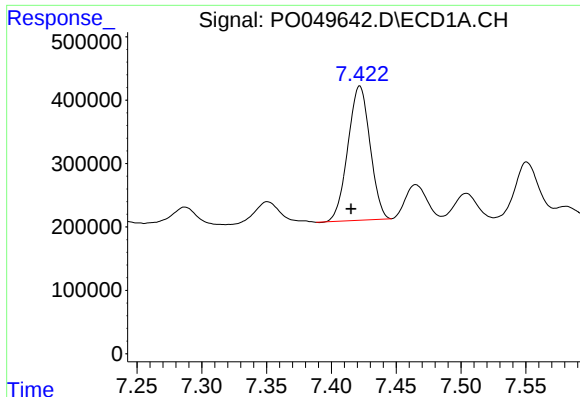
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: 0.005 min
Response: 1866406
Conc: 88.24 ng/ml



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: 0.003 min
Response: 1585761
Conc: 77.25 ng/ml



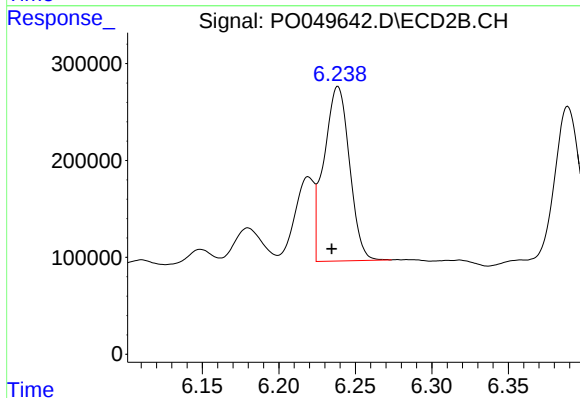
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.007 min
Response: 2512532
Conc: 93.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
280-356MS

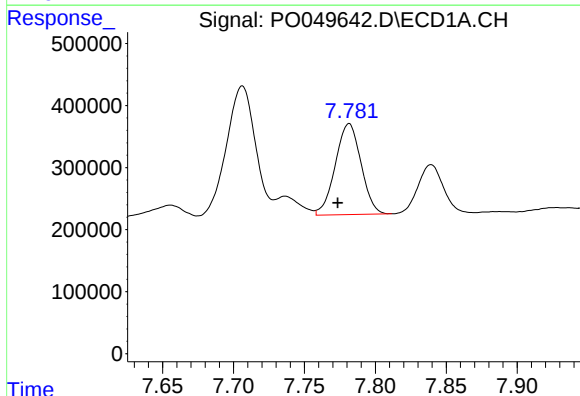
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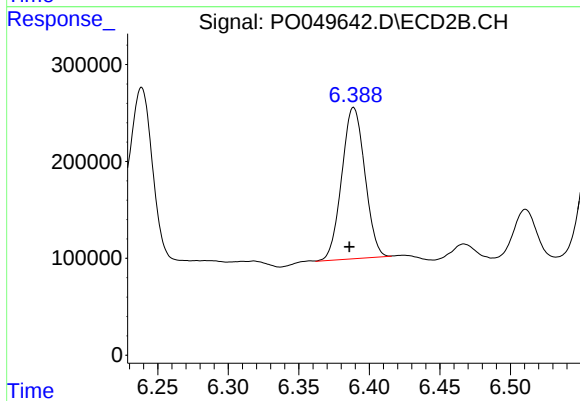
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: 0.004 min
Response: 2089690
Conc: 78.49 ng/ml



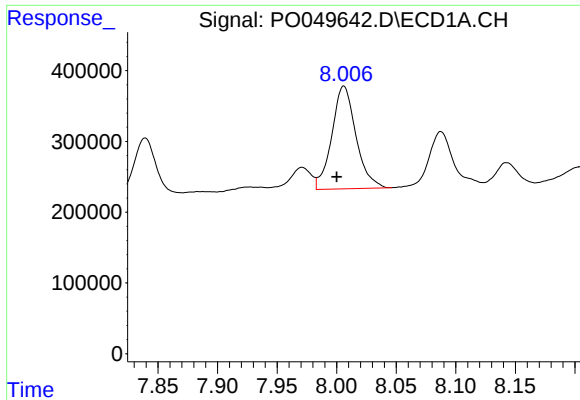
#33 AR-1260-3

R.T.: 7.781 min
Delta R.T.: 0.008 min
Response: 1851084
Conc: 93.69 ng/ml



#33 AR-1260-3

R.T.: 6.388 min
Delta R.T.: 0.003 min
Response: 1778076
Conc: 75.02 ng/ml m



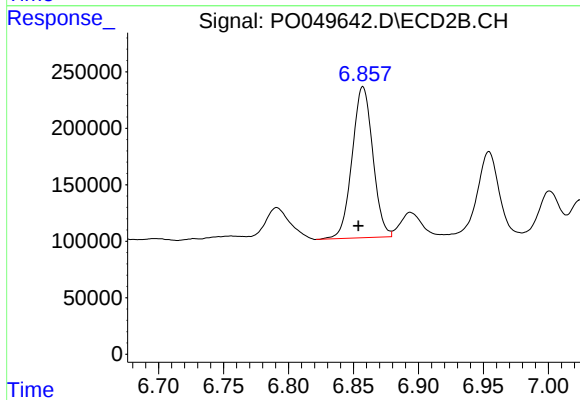
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: 0.006 min
Response: 2050861
Conc: 104.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
280-356MS

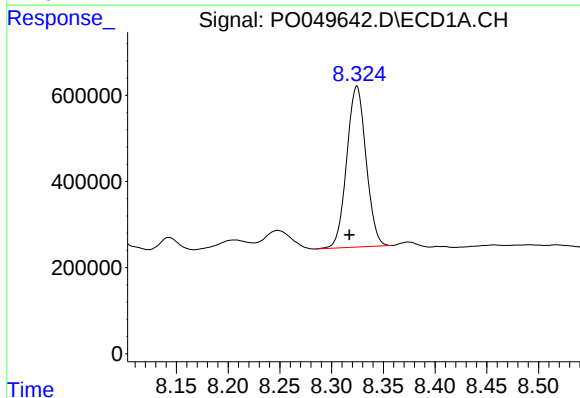
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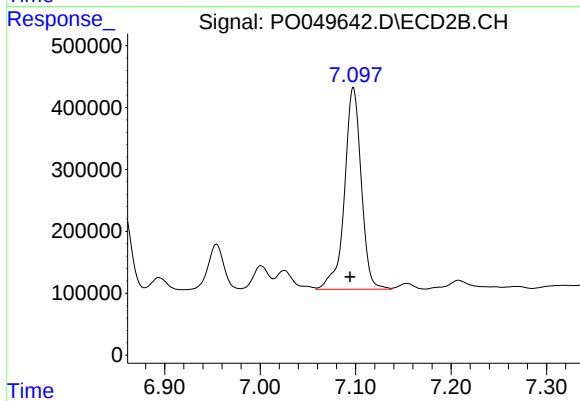
#34 AR-1260-4

R.T.: 6.857 min
Delta R.T.: 0.003 min
Response: 1481692
Conc: 82.14 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: 0.007 min
Response: 4850403
Conc: 108.05 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: 0.003 min
Response: 3970827
Conc: 84.98 ng/ml