

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071918\
 Data File : P0046919.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2018 7:06
 Operator : SM/SJ
 Sample : J4016-11MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB3-L-12-7MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 09:05:18 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0071918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 19 01:07:21 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...	4.192	3.517	4070232	5818601	14.163m	19.062m#
2)	SA Decachlor...	9.714	8.439	3599958	3661960	16.367	14.956
Target Compounds							
3)	L1 AR-1016-1	5.075	4.367	1545539	2391166	240.409m	329.436m#
4)	L1 AR-1016-2	5.421	4.774	2096056	2834384	259.017m	354.579m#
5)	L1 AR-1016-3	5.517	4.816	1686089	2663136	246.832m	460.945m#
6)	L1 AR-1016-4	5.808	4.861	1794467	1643333	272.695m	235.210m
7)	L1 AR-1016-5	5.947	5.025	1105761	1602872	153.565m	205.803m#
31)	L7 AR-1260-1	6.923	6.046	2982545	3183706	251.580m	199.414m
32)	L7 AR-1260-2	7.179	6.232	3542981	4877620	253.410m	231.897m
33)	L7 AR-1260-3	7.458	6.557	3359224	3803847	208.579m	172.203m
34)	L7 AR-1260-4	8.062	7.093	3901390	7594972	171.395m	205.422
35)	L7 AR-1260-5	8.360	7.439	2556942	4022185	180.487m	158.555m

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

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Acq On : 19 Jul 2018 7:06
Operator : SM/SJ
Sample : J4016-11MS
Misc :
ALS Vial : 42 Sample Multiplier: 1

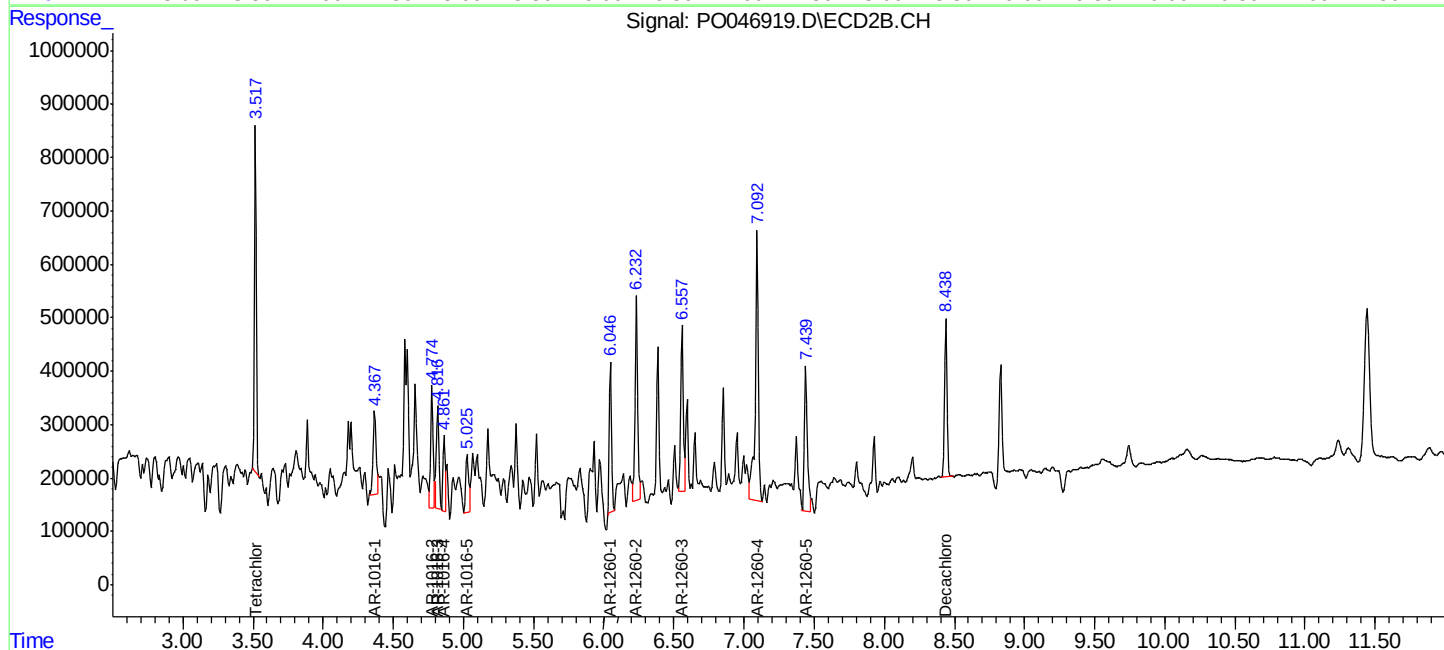
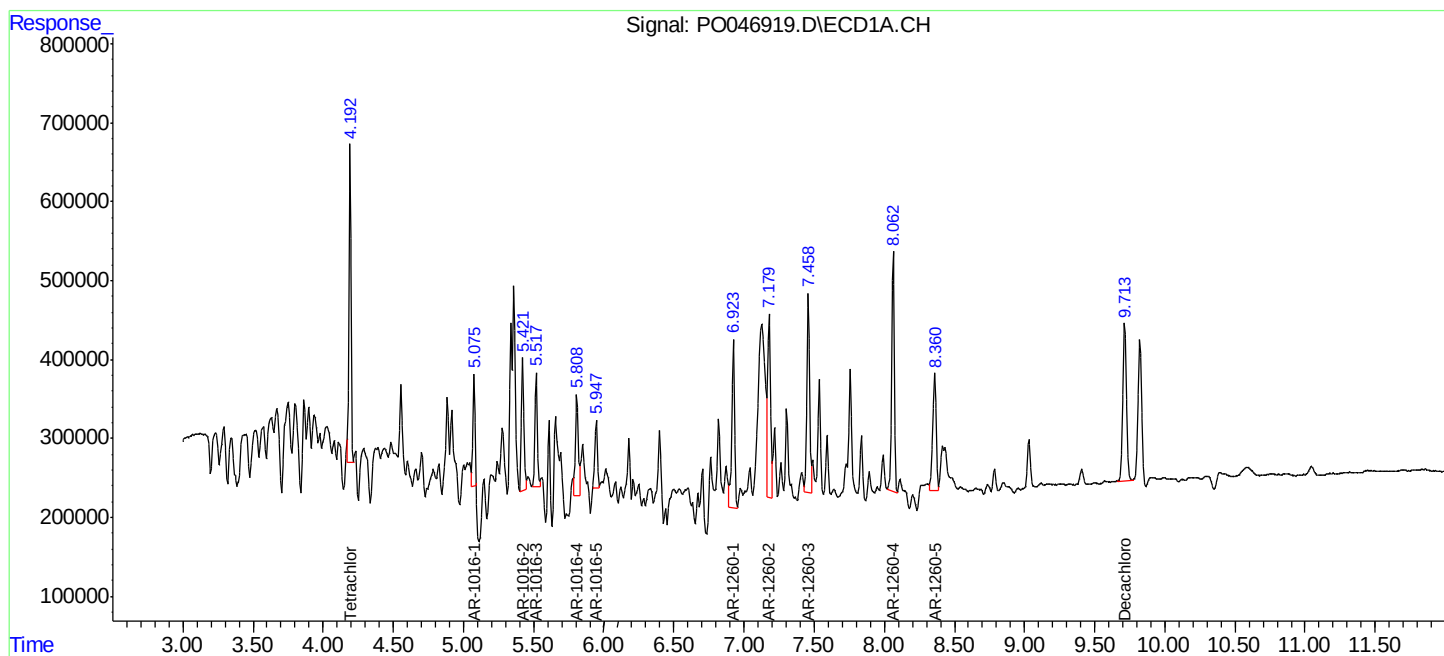
Instrument :
ECD_O
ClientSampled :
SB3-L-12-7MS

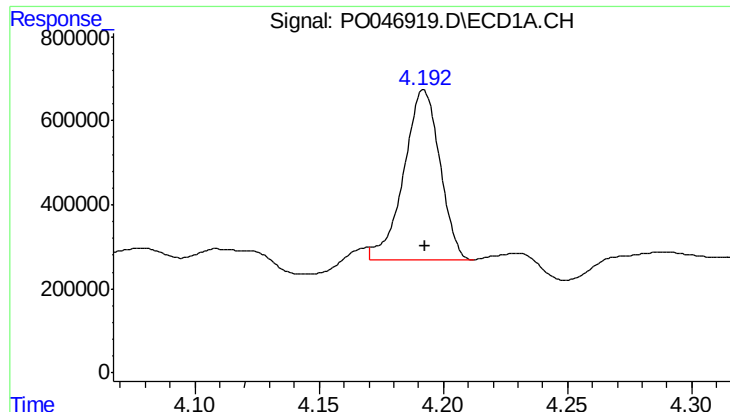
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 09:05:18 2018
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Volume Inj. : 2 µl
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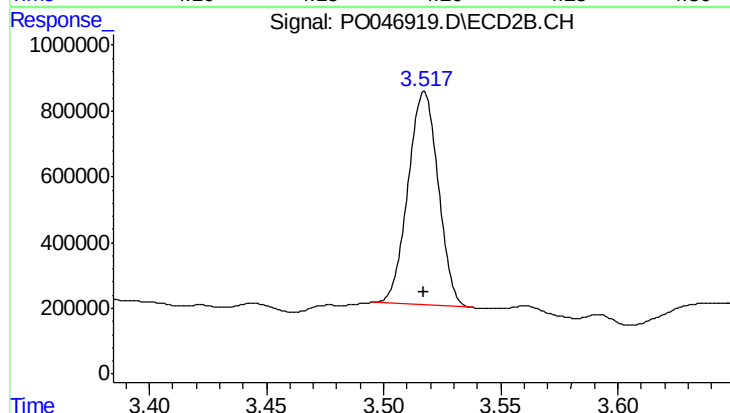
#1 Tetrachloro-m-xylene

R.T.: 4.192 min
Delta R.T.: -0.001 min
Response: 4070232
Conc: 14.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB3-L-12-7MS

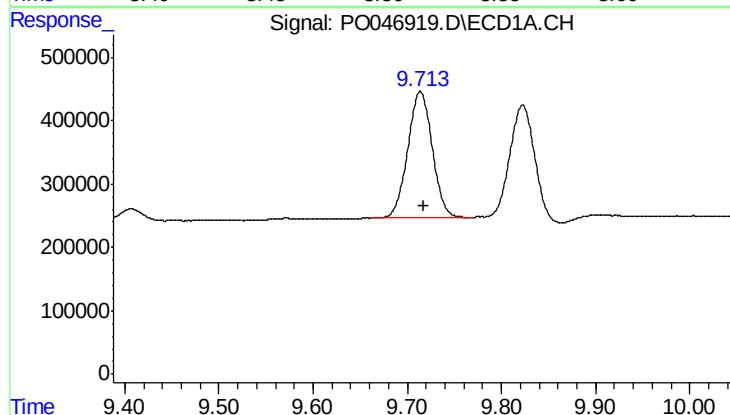
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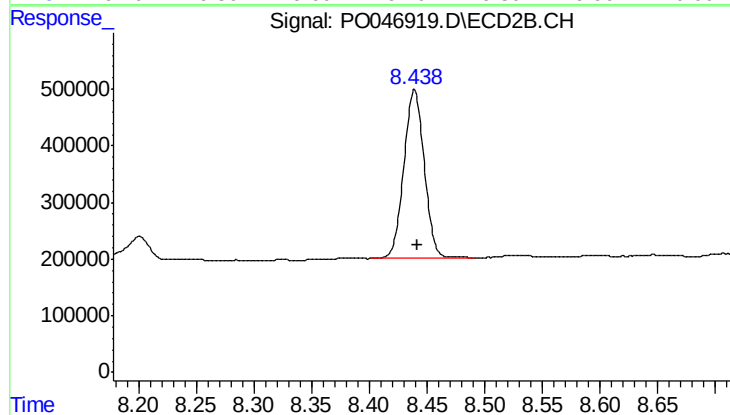
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 5818601
Conc: 19.06 ng/ml m



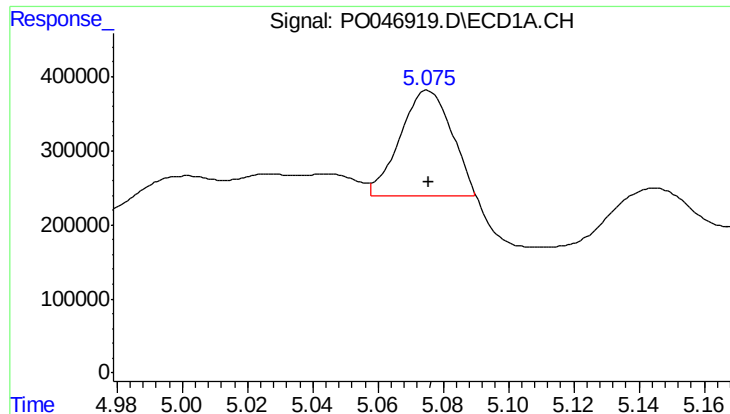
#2 Decachlorobiphenyl

R.T.: 9.714 min
Delta R.T.: -0.004 min
Response: 3599958
Conc: 16.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.003 min
Response: 3661960
Conc: 14.96 ng/ml



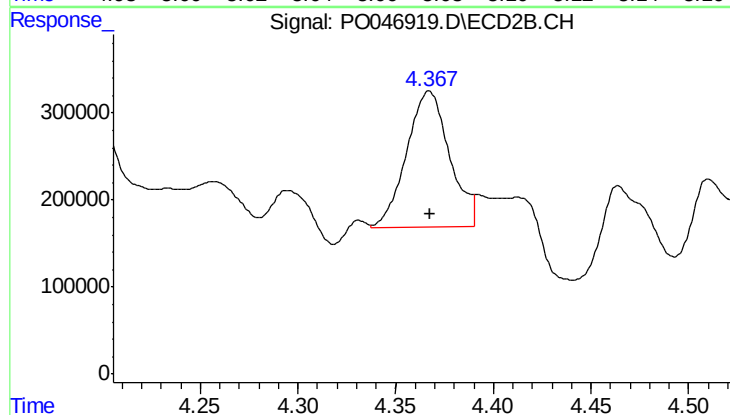
#3 AR-1016-1

R.T.: 5.075 min
Delta R.T.: -0.001 min
Response: 1545539
Conc: 240.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB3-L-12-7MS

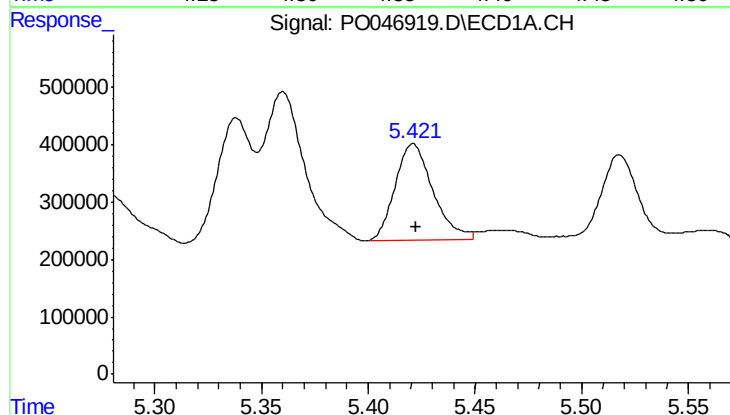
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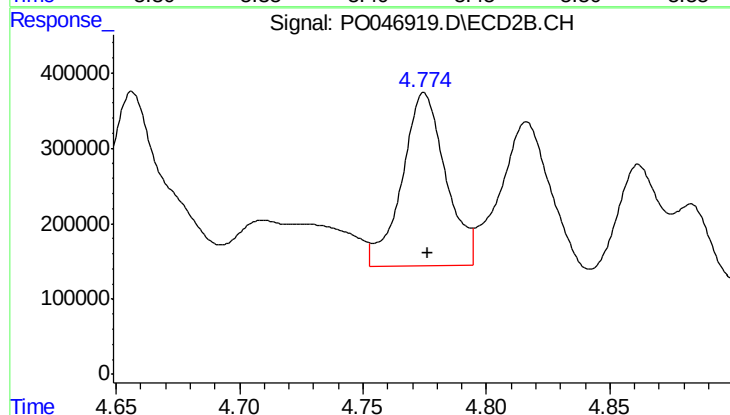
#3 AR-1016-1

R.T.: 4.367 min
Delta R.T.: 0.000 min
Response: 2391166
Conc: 329.44 ng/ml m



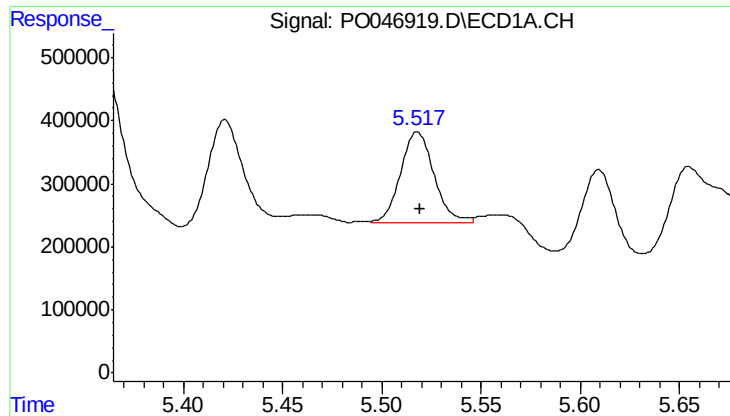
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 2096056
Conc: 259.02 ng/ml m



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 2834384
Conc: 354.58 ng/ml m



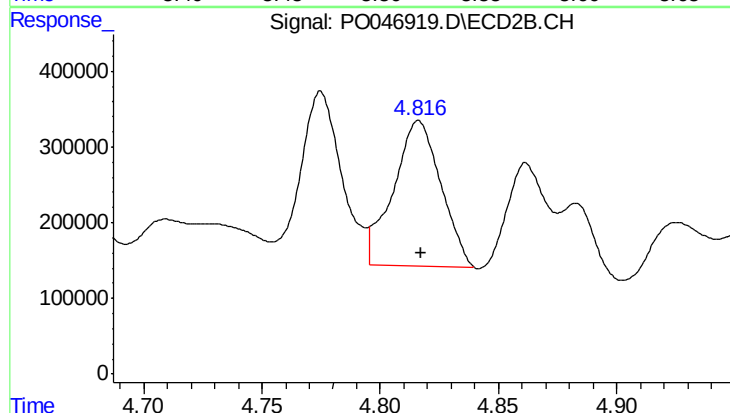
#5 AR-1016-3

R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 1686089
Conc: 246.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB3-L-12-7MS

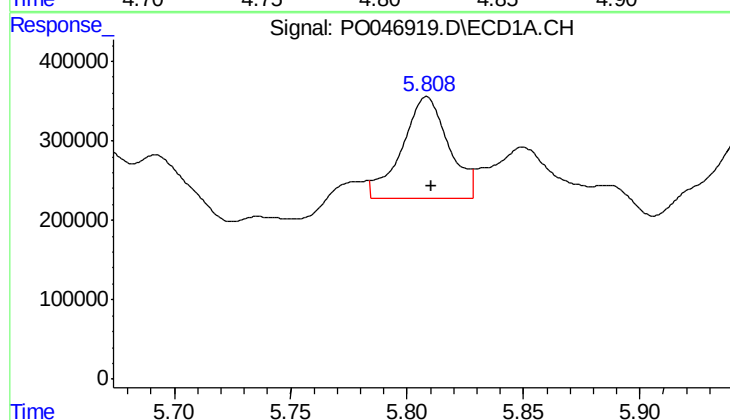
Manual Integrations
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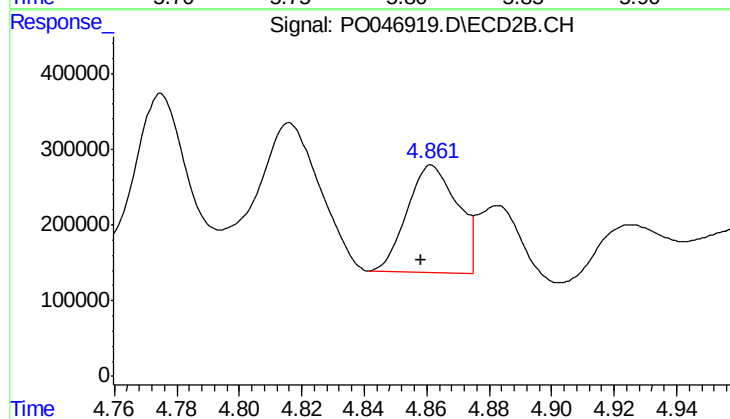
#5 AR-1016-3

R.T.: 4.816 min
Delta R.T.: -0.002 min
Response: 2663136
Conc: 460.95 ng/ml m



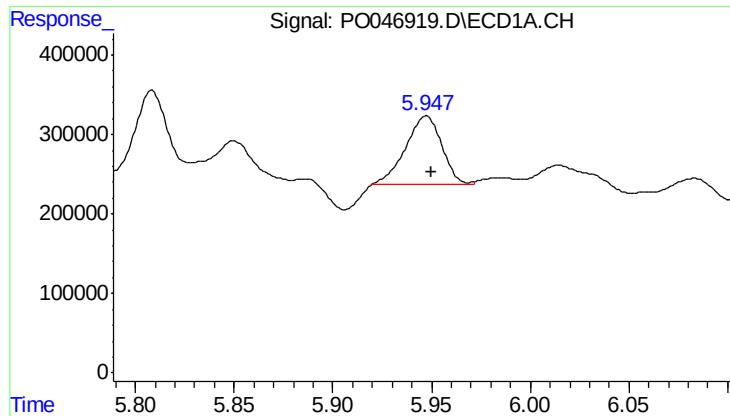
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.003 min
Response: 1794467
Conc: 272.69 ng/ml m



#6 AR-1016-4

R.T.: 4.861 min
Delta R.T.: 0.003 min
Response: 1643333
Conc: 235.21 ng/ml m



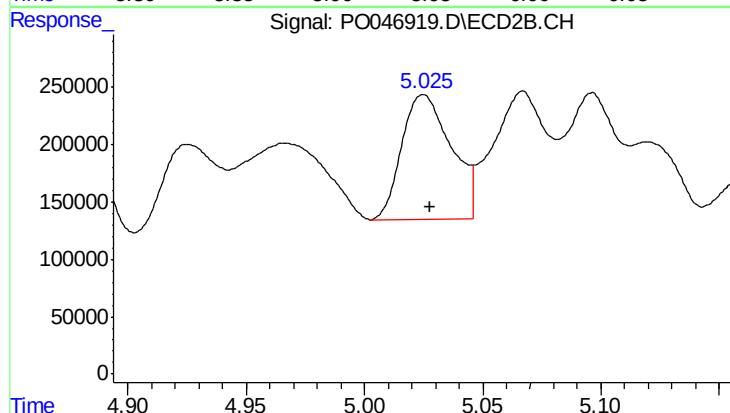
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 1105761
Conc: 153.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB3-L-12-7MS

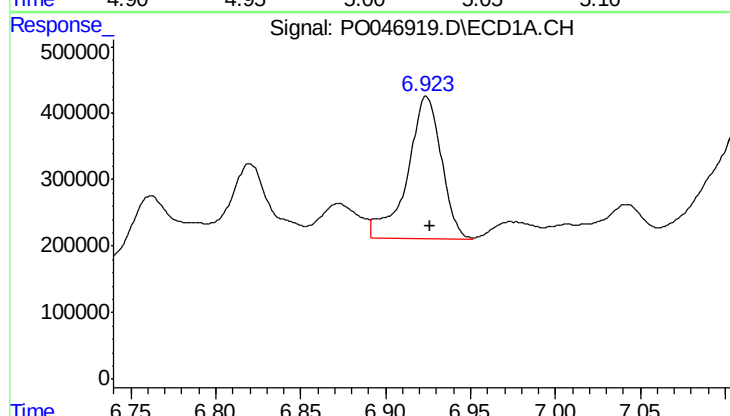
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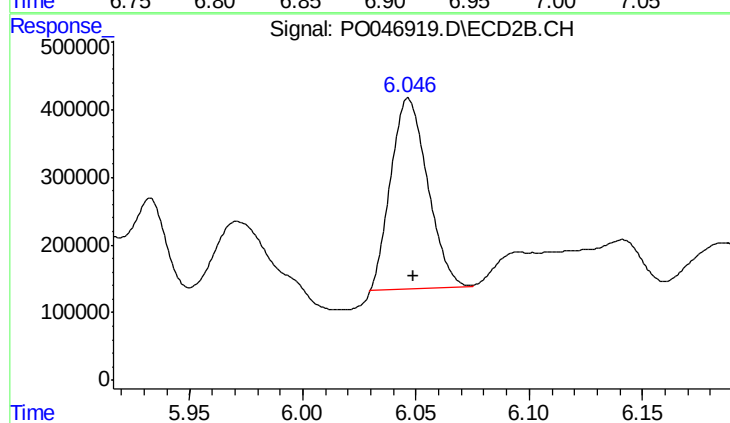
#7 AR-1016-5

R.T.: 5.025 min
Delta R.T.: -0.003 min
Response: 1602872
Conc: 205.80 ng/ml m



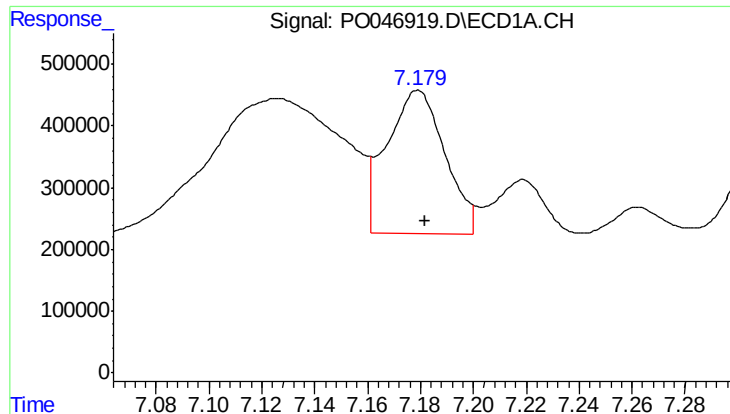
#31 AR-1260-1

R.T.: 6.923 min
Delta R.T.: -0.003 min
Response: 2982545
Conc: 251.58 ng/ml m



#31 AR-1260-1

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 3183706
Conc: 199.41 ng/ml m



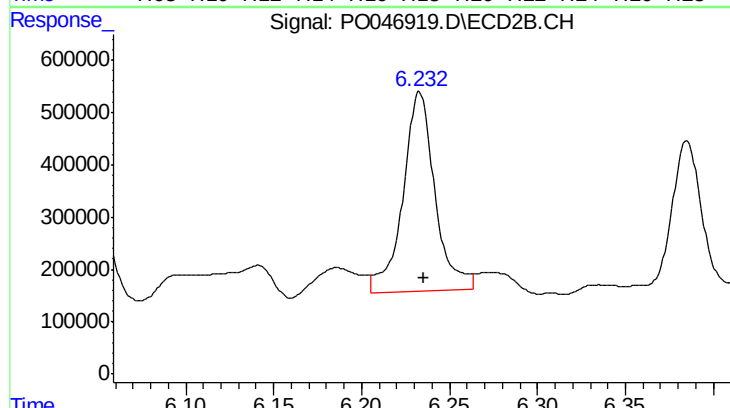
#32 AR-1260-2

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 3542981
Conc: 253.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB3-L-12-7MS

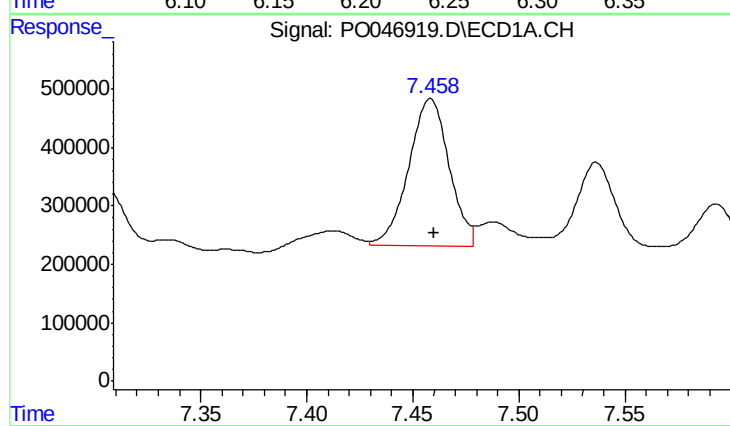
Manual Integrations
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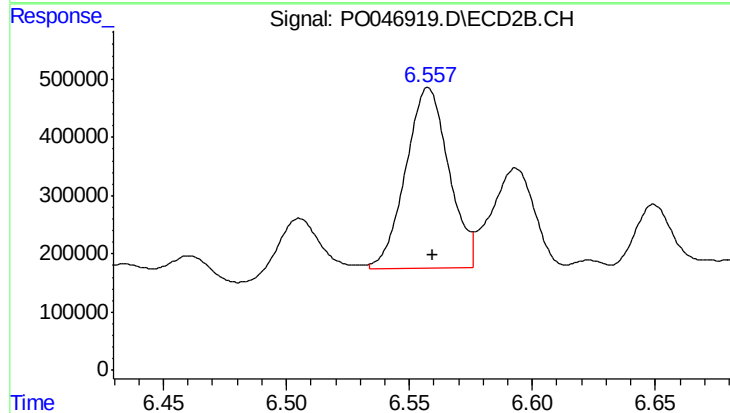
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: -0.003 min
Response: 4877620
Conc: 231.90 ng/ml m



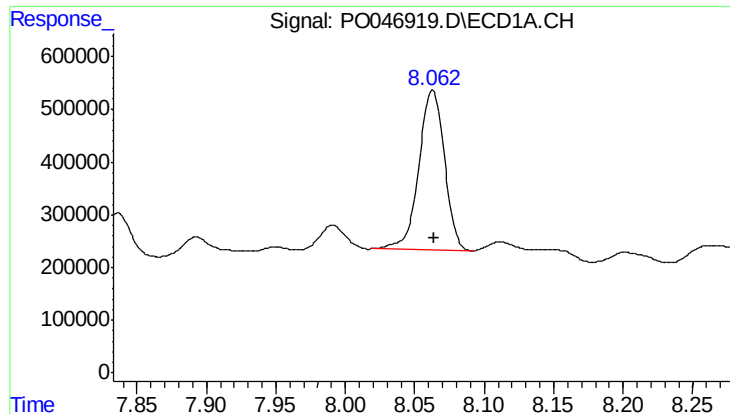
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: -0.002 min
Response: 3359224
Conc: 208.58 ng/ml m



#33 AR-1260-3

R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 3803847
Conc: 172.20 ng/ml m



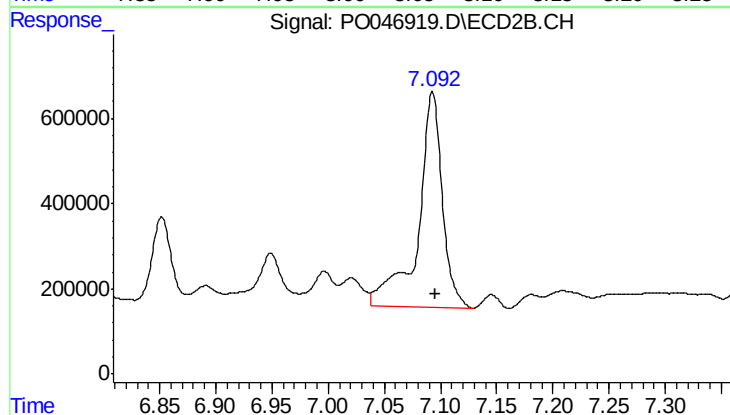
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 3901390
Conc: 171.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB3-L-12-7MS

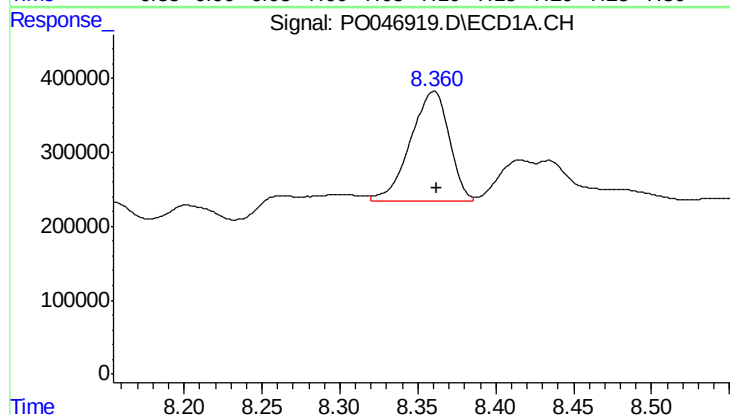
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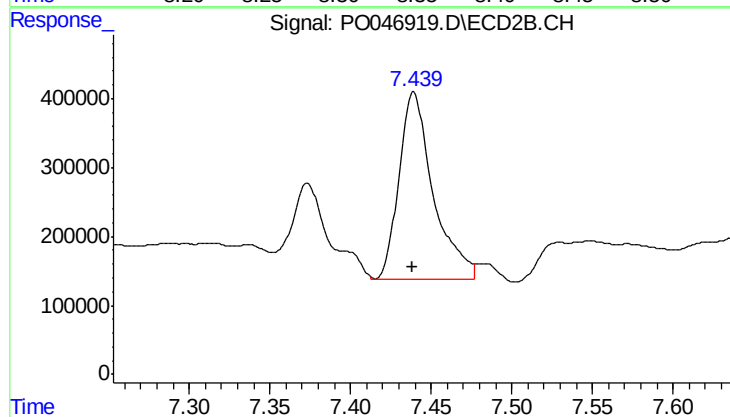
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 7594972
Conc: 205.42 ng/ml



#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 2556942
Conc: 180.49 ng/ml m



#35 AR-1260-5

R.T.: 7.439 min
Delta R.T.: 0.000 min
Response: 4022185
Conc: 158.55 ng/ml m