

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 17:21
 Operator : UA/SM
 Sample : PB110516BSD
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110516BSD

Manual Integrations
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 7/2/2018 8:37:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:09:34 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.567	3.711	479.2E6	742.9E6	20.823	15.714m
2)	SA Decachlor...	10.336	8.643	367.5E6	314.1E6	13.126	15.906
Target Compounds							
3)	L1 AR-1016-1	5.460	4.561	31364951	60671503	54.565m	47.064m
4)	L1 AR-1016-2	5.808	4.971	43066766	80062399	56.773m	60.518m
5)	L1 AR-1016-3	5.908	5.050	34666336	78545512	54.405m	56.778m
6)	L1 AR-1016-4	6.201	5.221	26820706	106.2E6	44.417m	69.679m#
7)	L1 AR-1016-5	6.341	5.567	28479790	63648090	43.201m	40.174m
31)	L7 AR-1260-1	7.322	6.235	58142695	161.1E6	47.361m	48.629m
32)	L7 AR-1260-2	7.577	6.420	77467523	301.8E6	49.395m	71.830m#
33)	L7 AR-1260-3	7.935	6.745	52782055	233.5E6	43.284m	56.550m#
34)	L7 AR-1260-4	8.164	7.040	44117037	118.5E6	33.078m	48.404m#
35)	L7 AR-1260-5	8.487	7.276	117.4E6	279.2E6	39.949m	50.146m#

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

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Acq On : 29 Jun 2018 17:21
Operator : UA/SM
Sample : PB110516BSD
Misc :
ALS Vial : 142 Sample Multiplier: 1

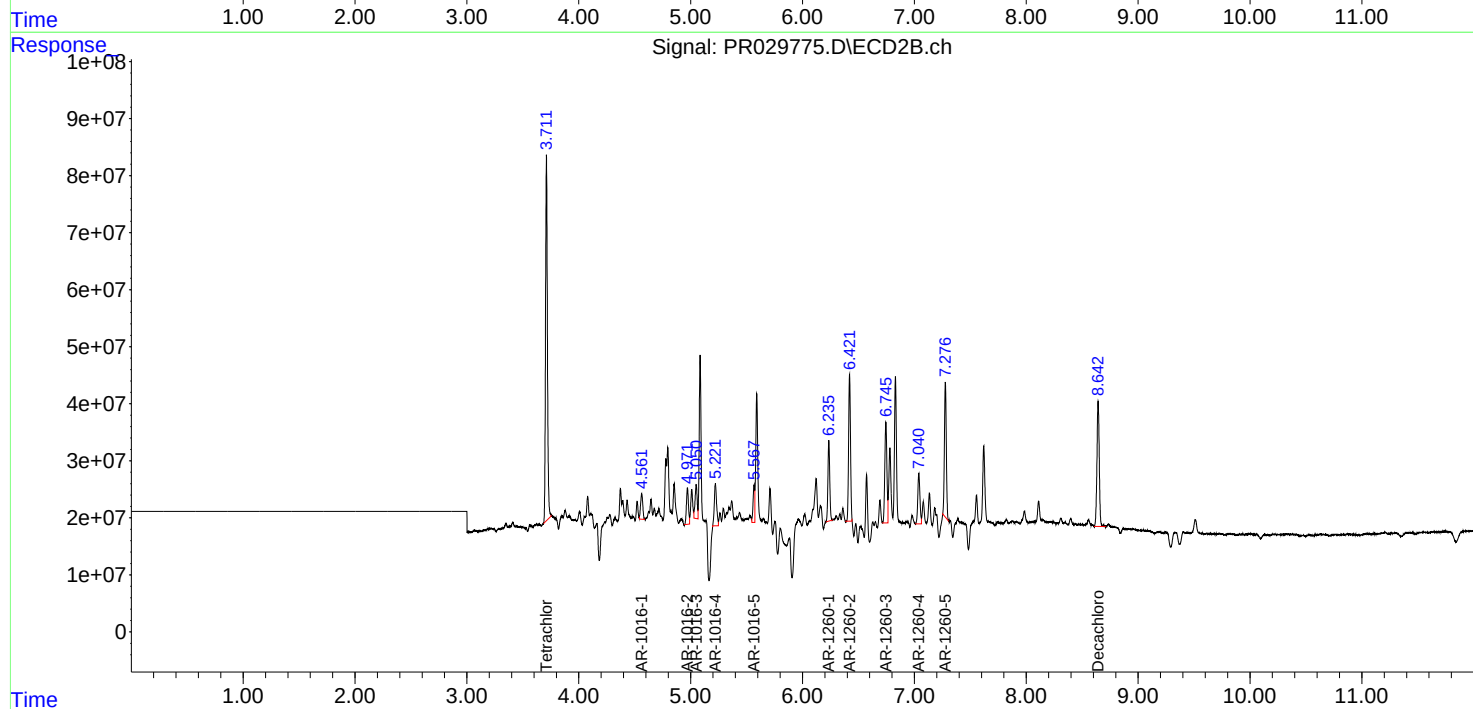
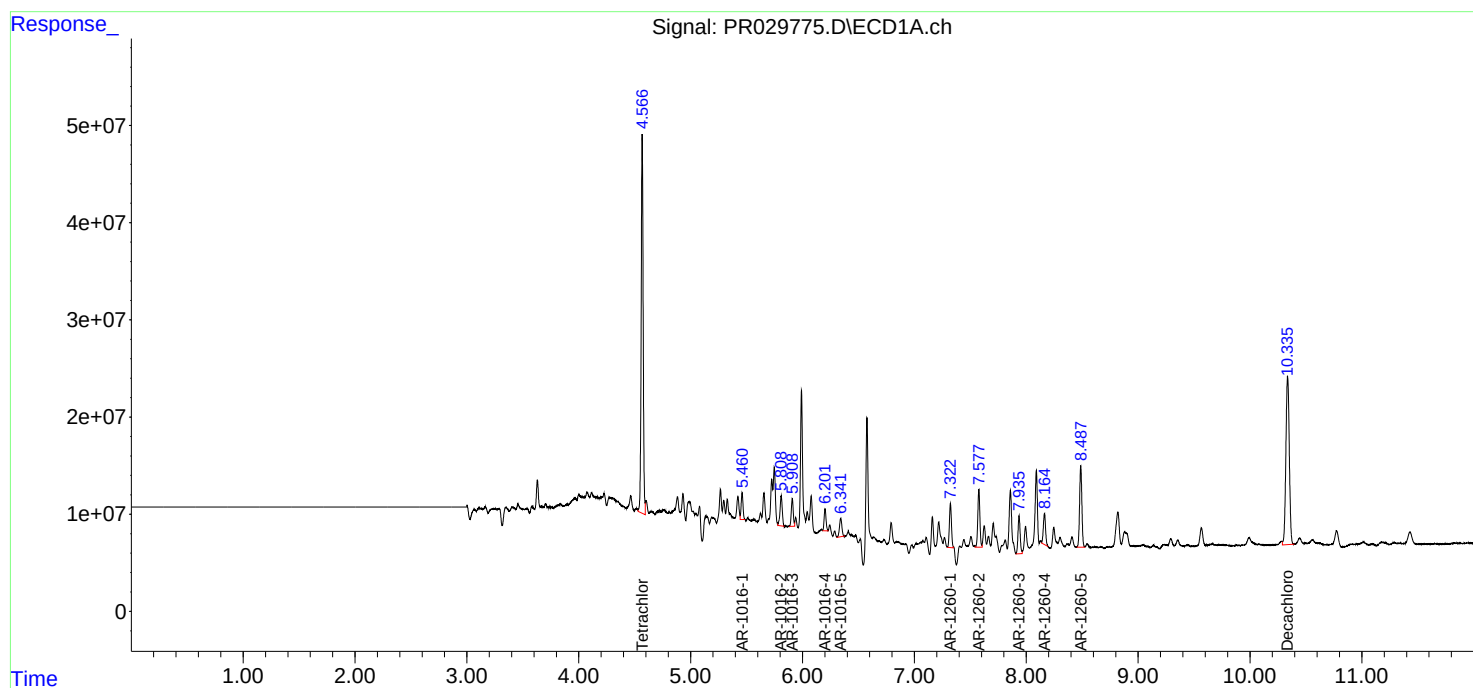
Instrument :
ECD_R
ClientSampled :
PB110516BSD

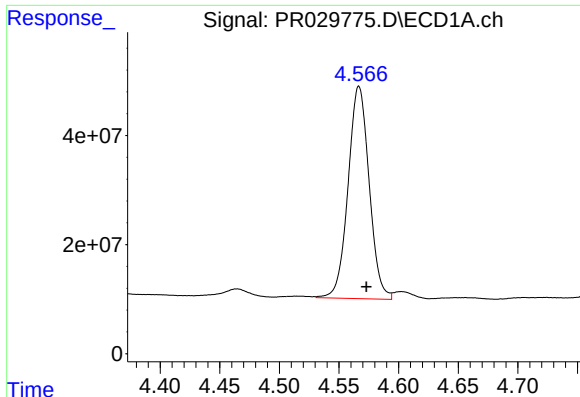
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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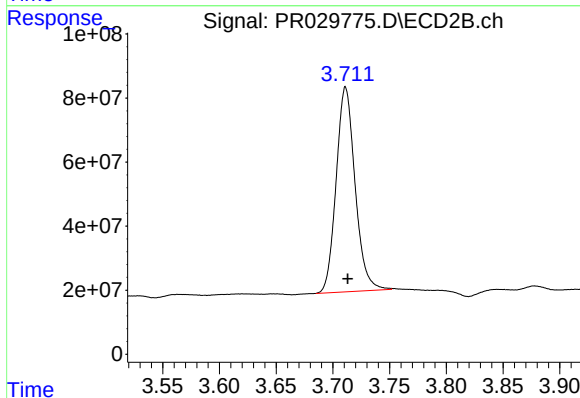
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 479245253
Conc: 20.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

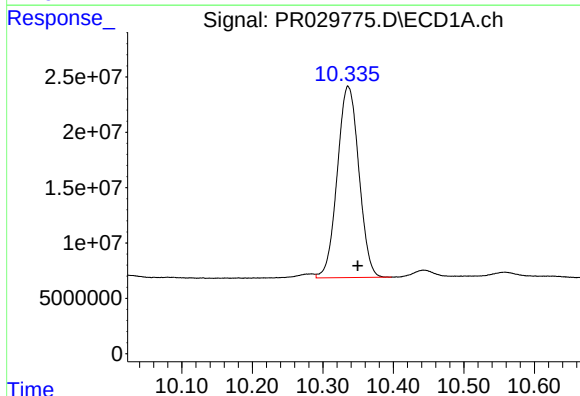
Manual Integrations
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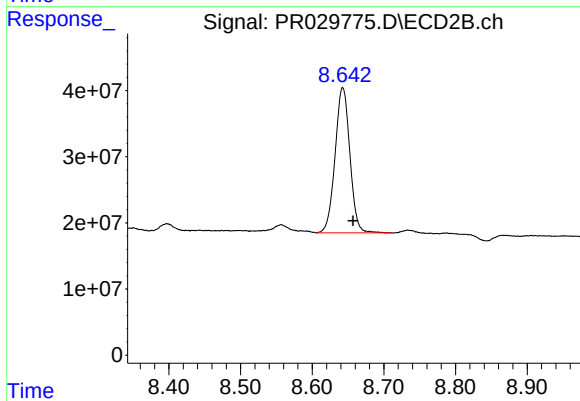
#1 Tetrachloro-m-xylene

R.T.: 3.711 min
Delta R.T.: -0.003 min
Response: 742904256
Conc: 15.71 ng/ml m



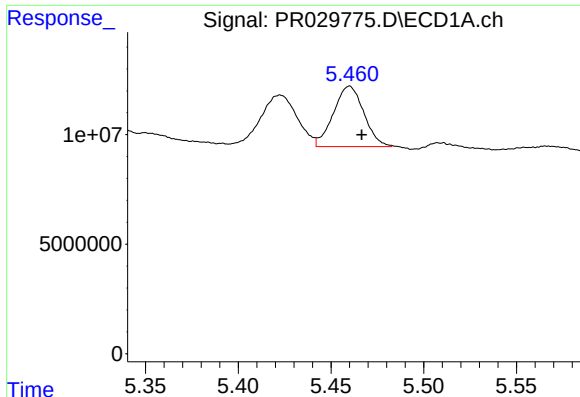
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.013 min
Response: 367474761
Conc: 13.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.014 min
Response: 314135005
Conc: 15.91 ng/ml



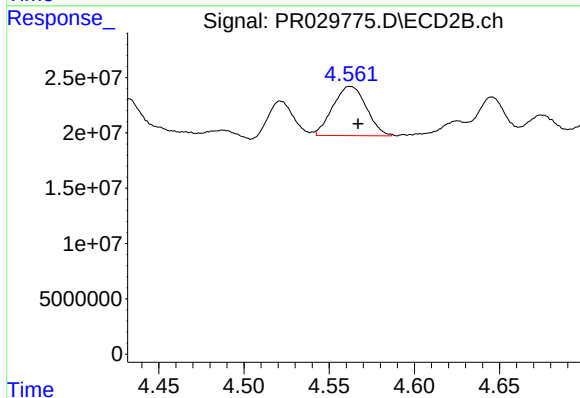
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.007 min
Response: 31364951
Conc: 54.56 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

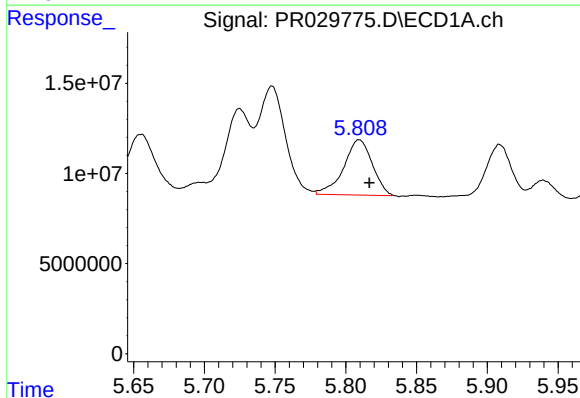
Manual Integrations
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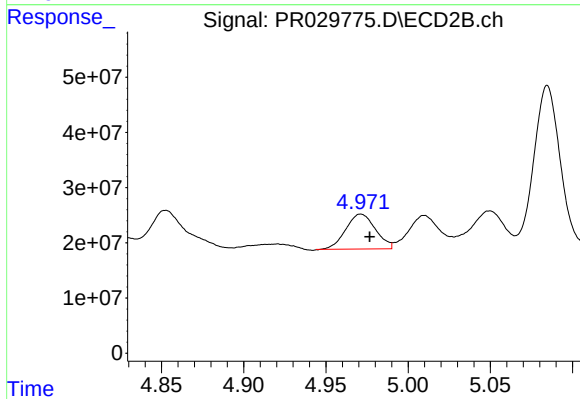
#3 AR-1016-1

R.T.: 4.561 min
Delta R.T.: -0.006 min
Response: 60671503
Conc: 47.06 ng/ml m



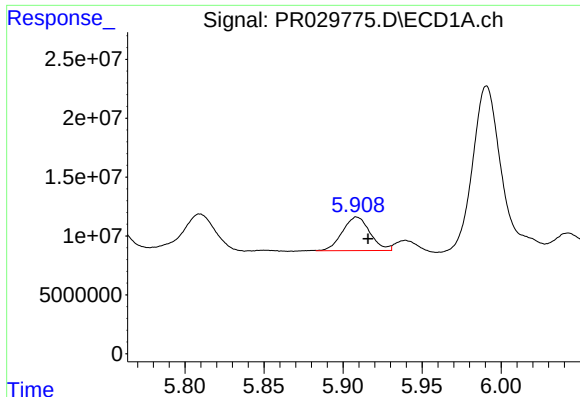
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 43066766
Conc: 56.77 ng/ml m



#4 AR-1016-2

R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 80062399
Conc: 60.52 ng/ml m



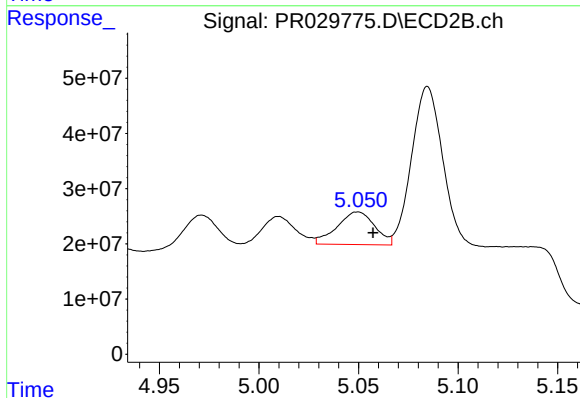
#5 AR-1016-3

R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 34666336
Conc: 54.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

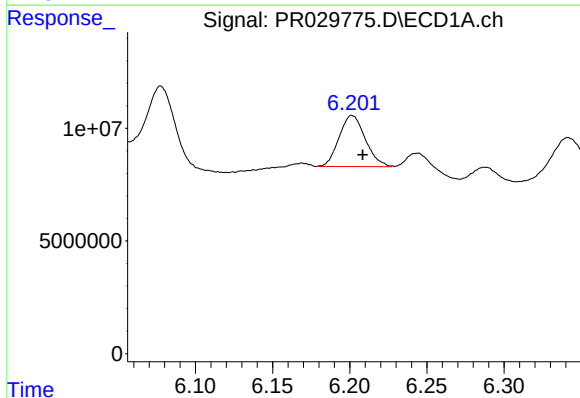
Manual Integrations
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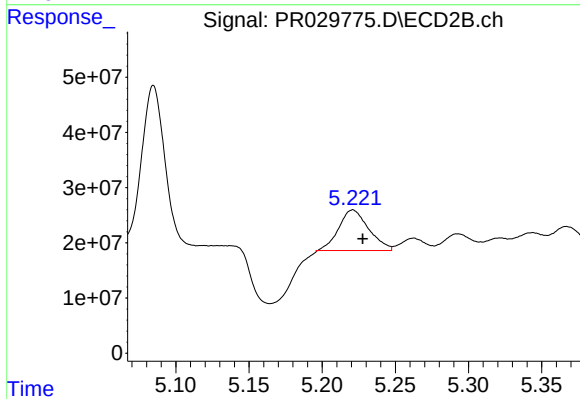
#5 AR-1016-3

R.T.: 5.050 min
Delta R.T.: -0.007 min
Response: 78545512
Conc: 56.78 ng/ml m



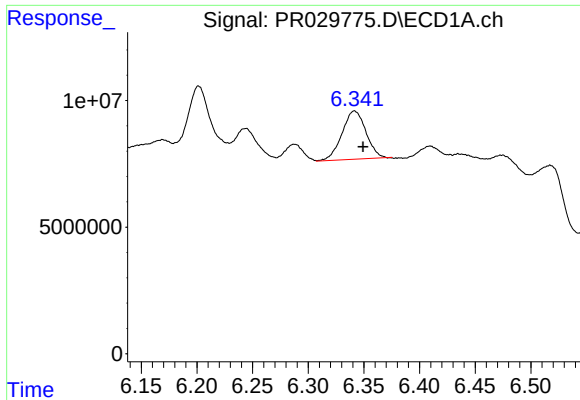
#6 AR-1016-4

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 26820706
Conc: 44.42 ng/ml m



#6 AR-1016-4

R.T.: 5.221 min
Delta R.T.: -0.007 min
Response: 106161411
Conc: 69.68 ng/ml m



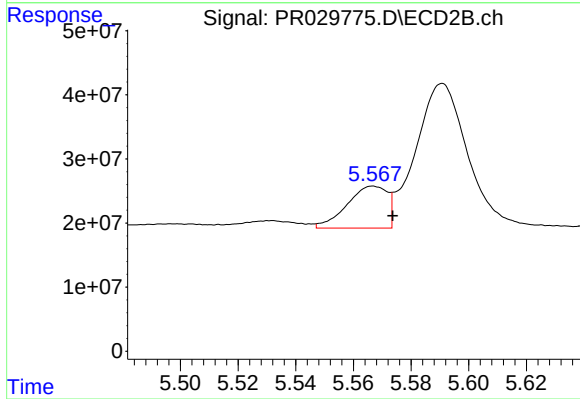
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 28479790
Conc: 43.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

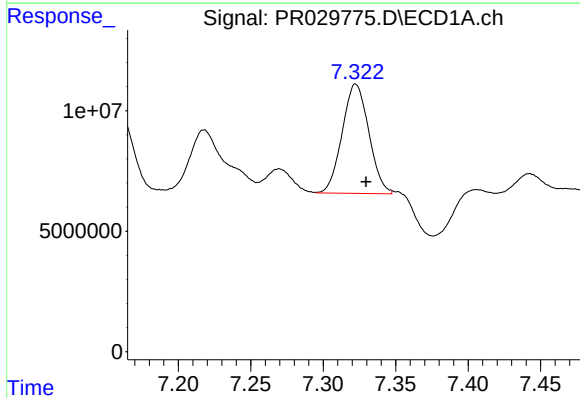
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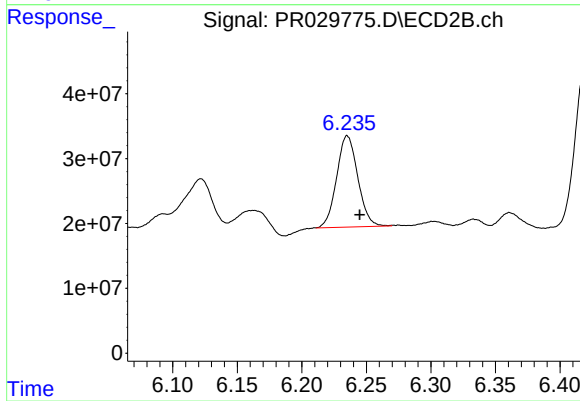
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: -0.007 min
Response: 63648090
Conc: 40.17 ng/ml m



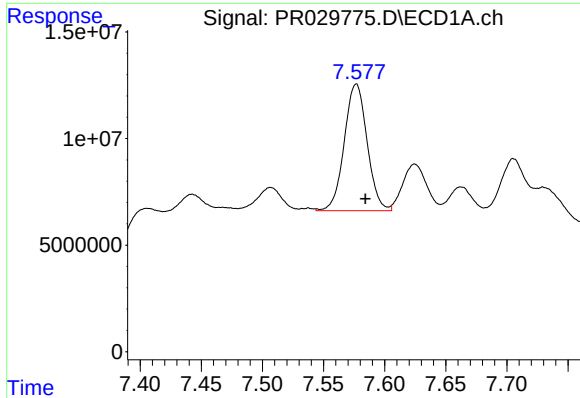
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 58142695
Conc: 47.36 ng/ml m



#31 AR-1260-1

R.T.: 6.235 min
Delta R.T.: -0.010 min
Response: 161135282
Conc: 48.63 ng/ml m



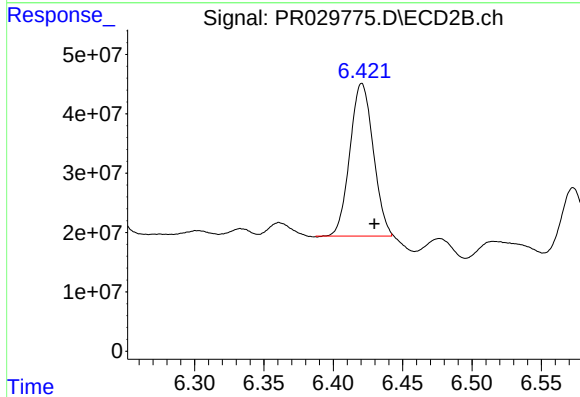
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: -0.007 min
Response: 77467523
Conc: 49.39 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

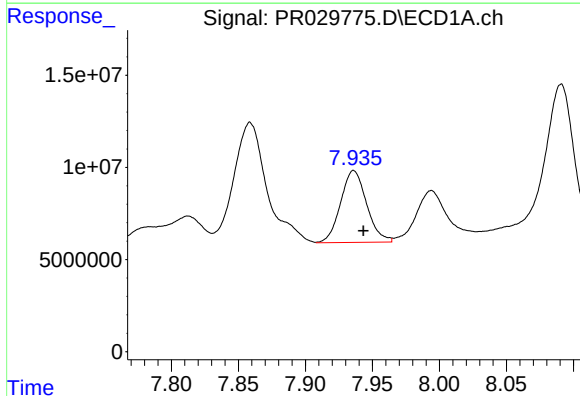
Manual Integrations
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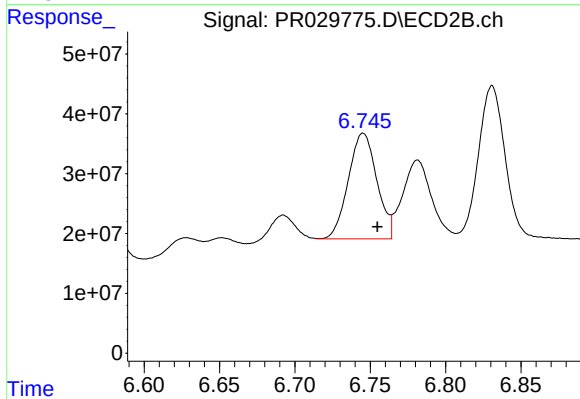
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 301789777
Conc: 71.83 ng/ml m



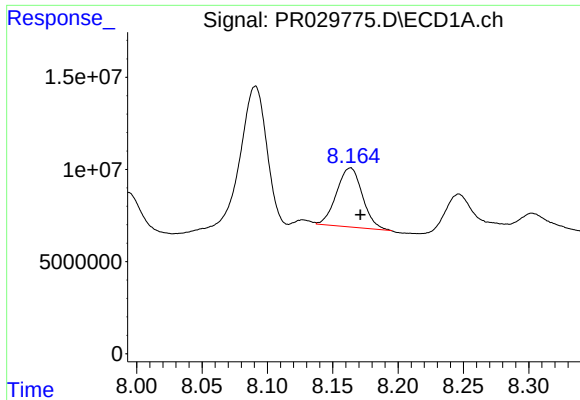
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: -0.008 min
Response: 52782055
Conc: 43.28 ng/ml m



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.010 min
Response: 233473925
Conc: 56.55 ng/ml m



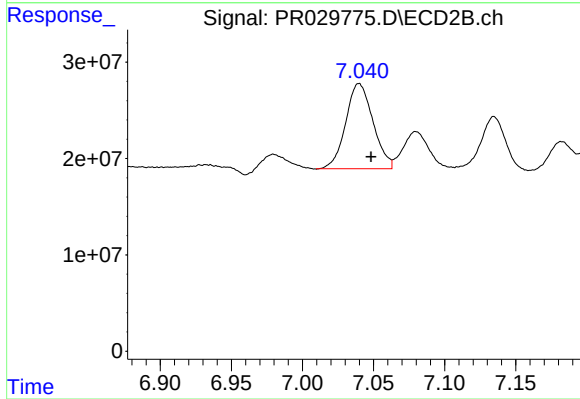
#34 AR-1260-4

R.T.: 8.164 min
Delta R.T.: -0.007 min
Response: 44117037
Conc: 33.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110516BSD

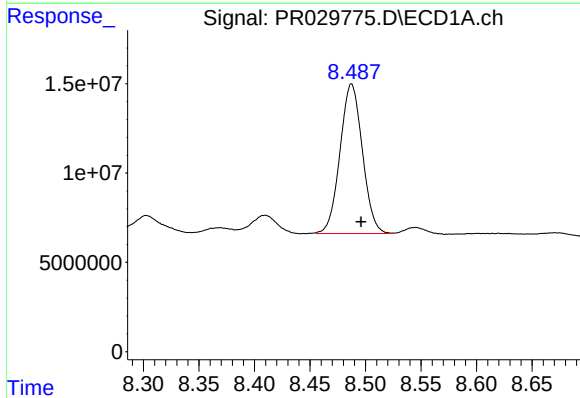
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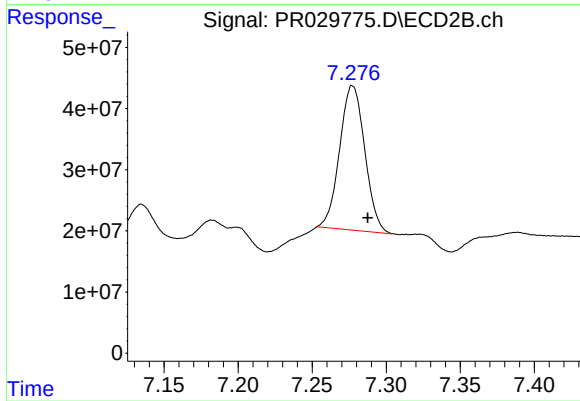
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.008 min
Response: 118495453
Conc: 48.40 ng/ml m



#35 AR-1260-5

R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 117412906
Conc: 39.95 ng/ml m



#35 AR-1260-5

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 279166070
Conc: 50.15 ng/ml m