

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070418\
 Data File : PR029828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2018 19:37
 Operator : UA/SM
 Sample : PB110464BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110464BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 03:17:46 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...	4.586	3.717	531.2E6	931.7E6	23.078	19.707
2)	SA Decachlor...	10.353	8.642	409.1E6	321.3E6	14.611	16.270
Target Compounds							
3)	L1 AR-1016-1	5.477	4.567	143.8E6	291.1E6	250.199	225.780
4)	L1 AR-1016-2	5.828	4.975	176.4E6	311.0E6	232.570	235.081
5)	L1 AR-1016-3	5.926	5.054	142.9E6	316.3E6	224.301	228.650
6)	L1 AR-1016-4	6.218	5.224	125.0E6	335.9E6	207.050	220.499m
7)	L1 AR-1016-5	6.359	5.569	105.5E6	285.6E6	160.062	180.238
31)	L7 AR-1260-1	7.339	6.238	212.1E6	660.0E6	172.784	199.176
32)	L7 AR-1260-2	7.593	6.423	258.0E6	790.5E6	164.497	188.150
33)	L7 AR-1260-3	7.952	6.746	168.5E6	748.6E6	138.147	181.327 #
34)	L7 AR-1260-4	8.179	7.039	192.3E6	377.5E6	144.187	154.215
35)	L7 AR-1260-5	8.504	7.279	401.9E6	854.4E6	136.739	153.480

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

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Operator : UA/SM
Sample : PB110464BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
PB110464BS

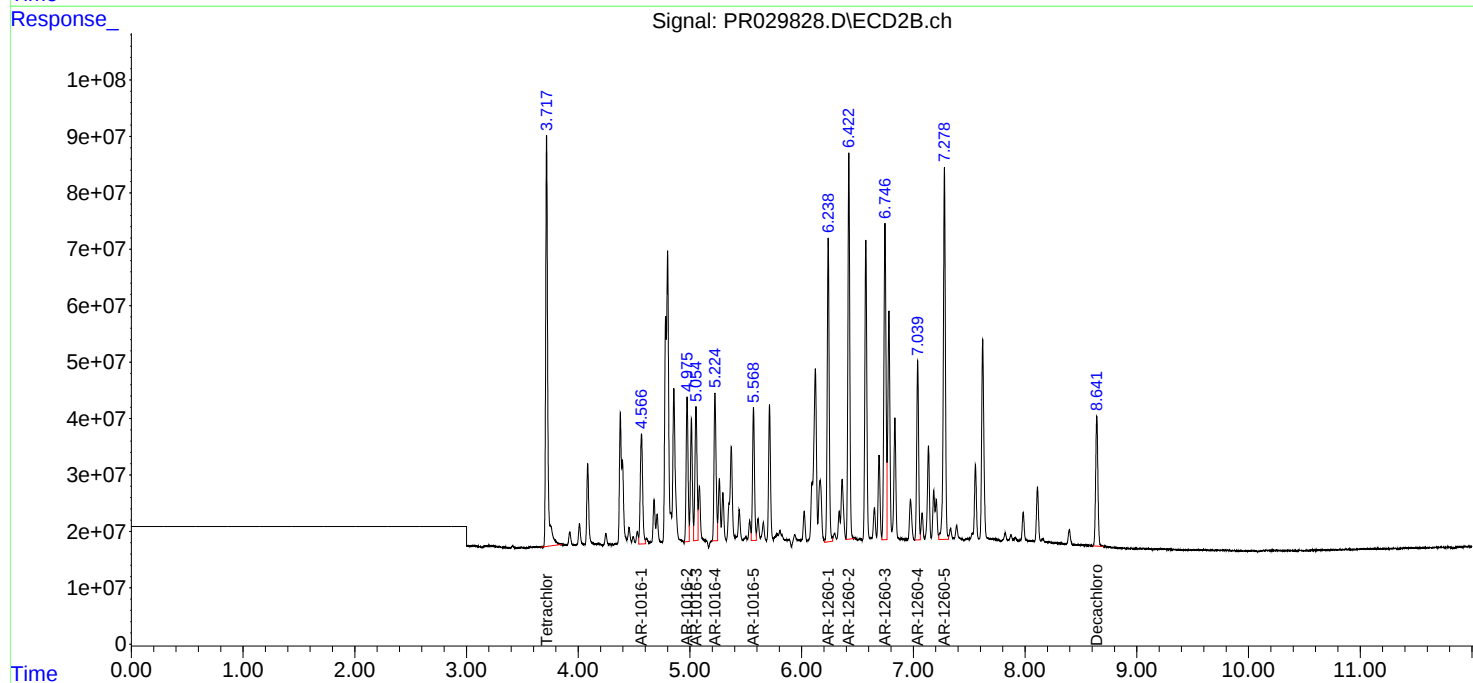
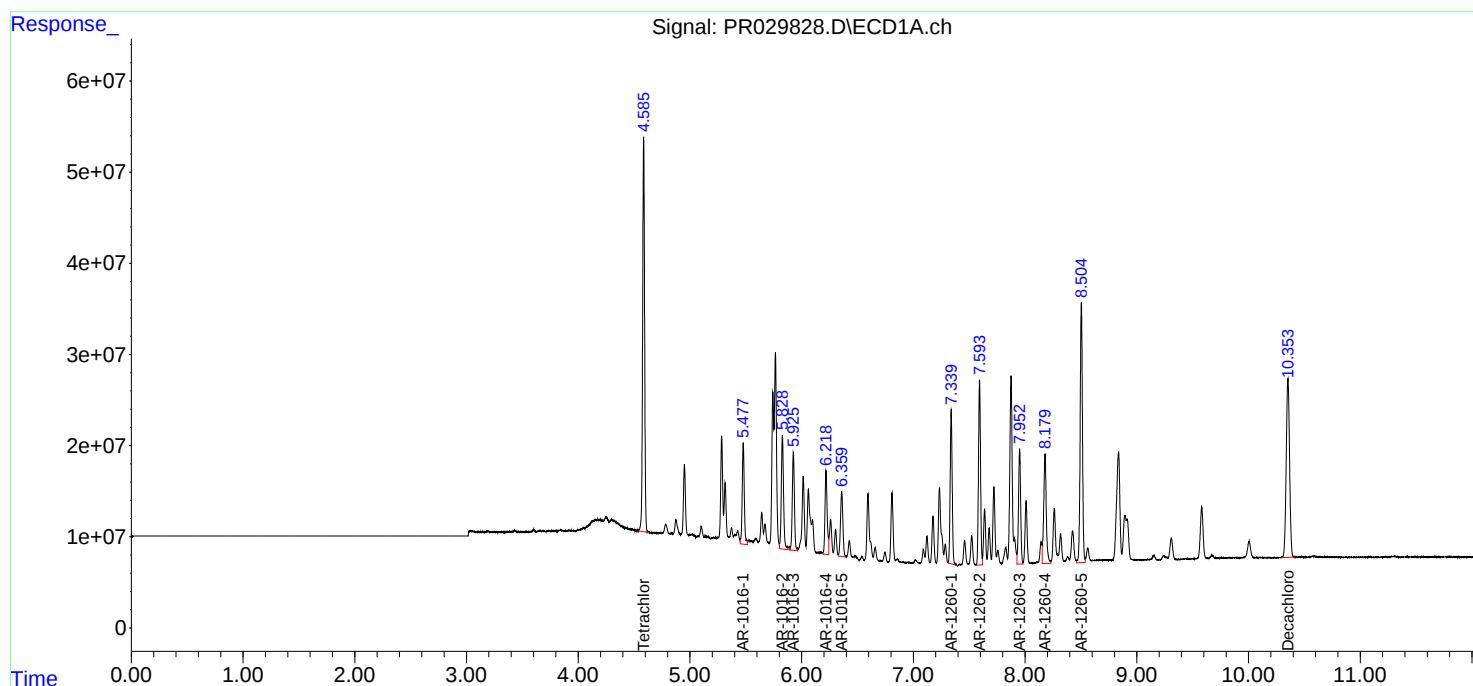
Manual Integrations
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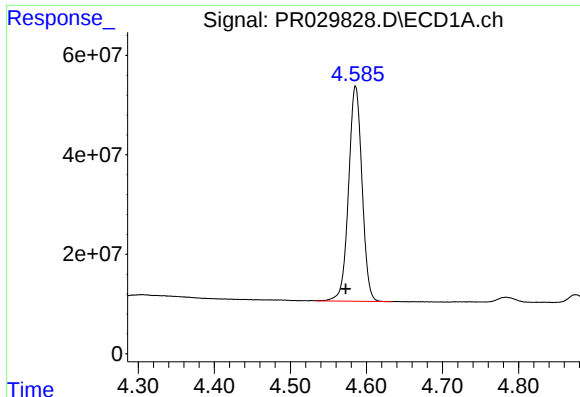
mohammad

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 03:17:46 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
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#1 Tetrachloro-m-xylene

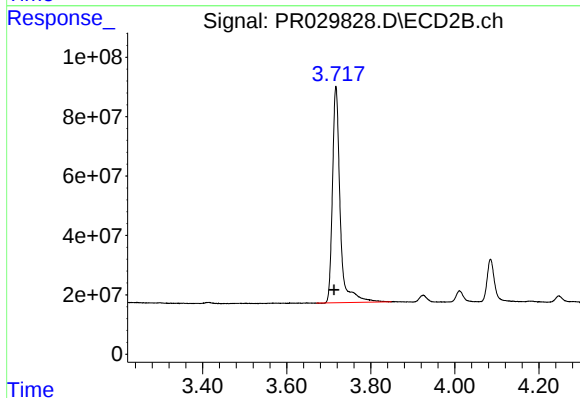
R.T.: 4.586 min
Delta R.T.: 0.013 min
Response: 531153560
Conc: 23.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

Manual Integrations
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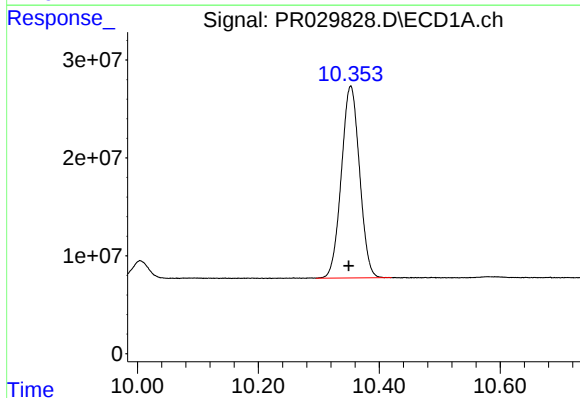
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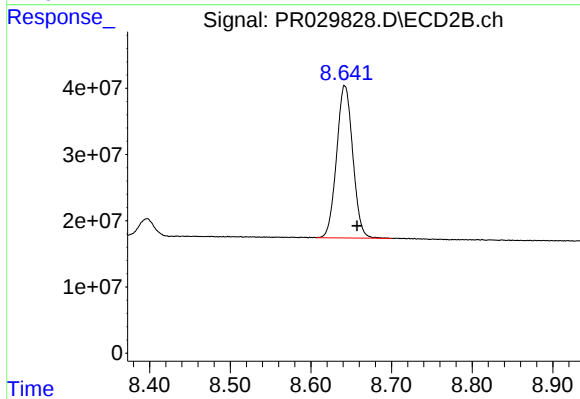
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: 0.004 min
Response: 931662814
Conc: 19.71 ng/ml



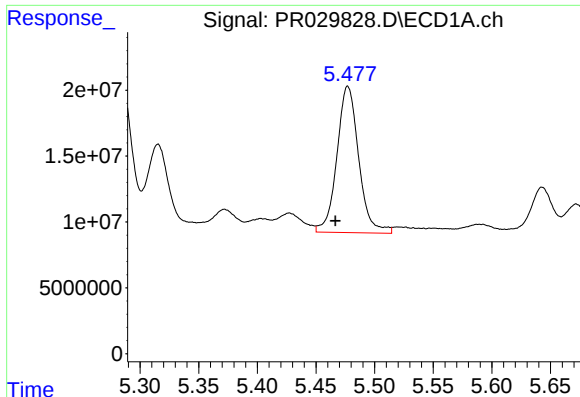
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: 0.004 min
Response: 409056738
Conc: 14.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.015 min
Response: 321326498
Conc: 16.27 ng/ml



#3 AR-1016-1

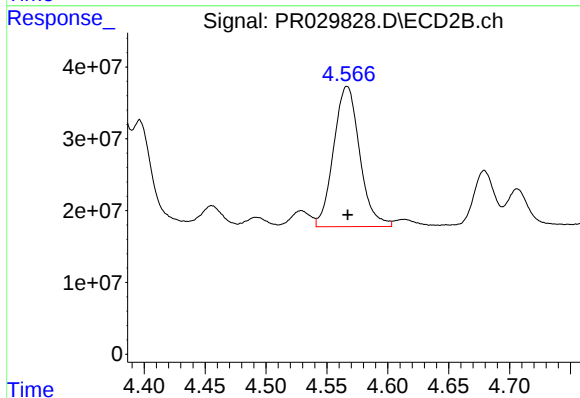
R.T.: 5.477 min
Delta R.T.: 0.011 min
Response: 143820073
Conc: 250.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

Manual Integrations
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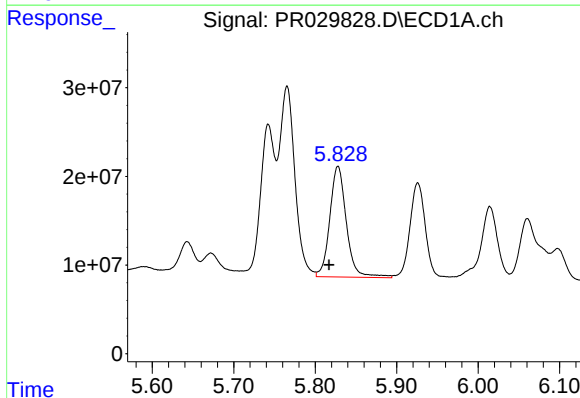
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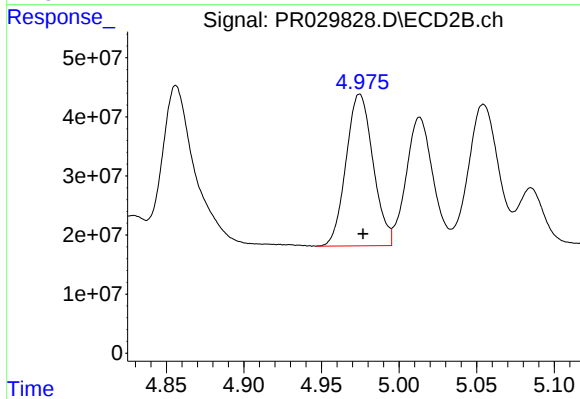
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 291058420
Conc: 225.78 ng/ml



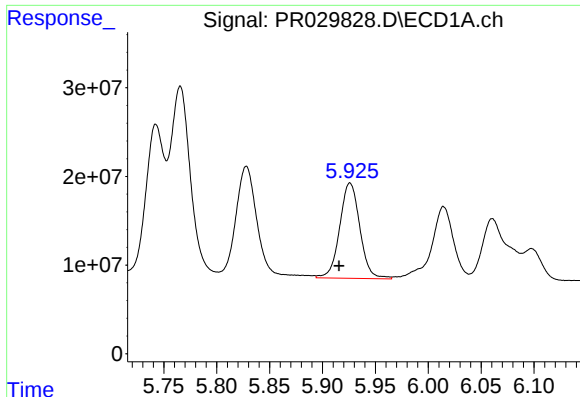
#4 AR-1016-2

R.T.: 5.828 min
Delta R.T.: 0.011 min
Response: 176423074
Conc: 232.57 ng/ml



#4 AR-1016-2

R.T.: 4.975 min
Delta R.T.: -0.002 min
Response: 311002544
Conc: 235.08 ng/ml



#5 AR-1016-3

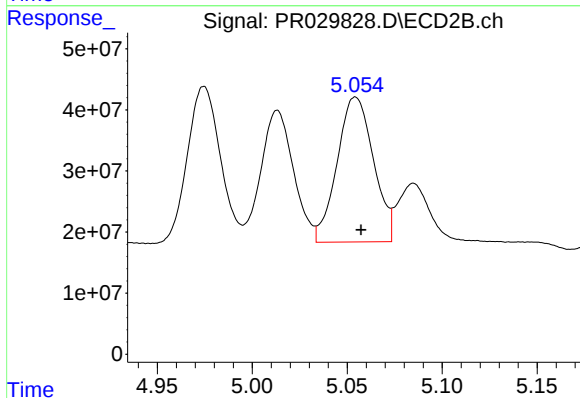
R.T.: 5.926 min
Delta R.T.: 0.010 min
Response: 142921705
Conc: 224.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

Manual Integrations
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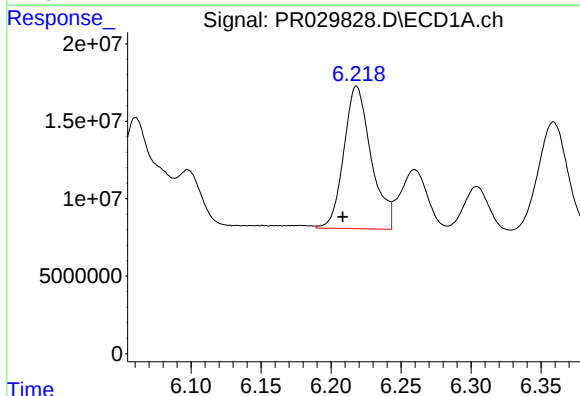
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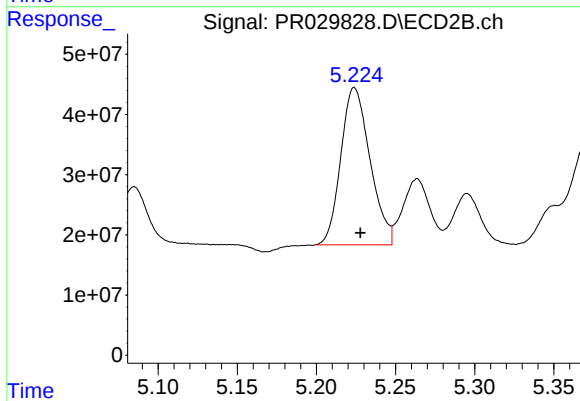
#5 AR-1016-3

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 316310492
Conc: 228.65 ng/ml



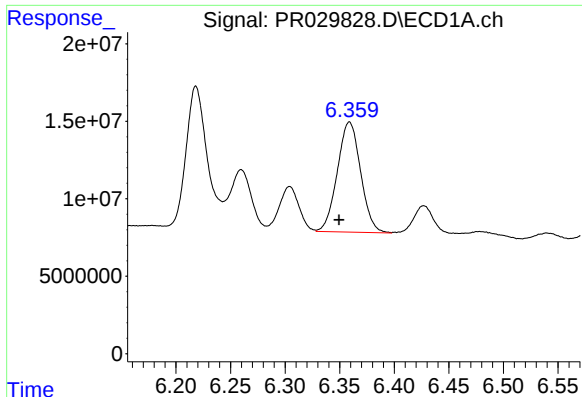
#6 AR-1016-4

R.T.: 6.218 min
Delta R.T.: 0.010 min
Response: 125025899
Conc: 207.05 ng/ml



#6 AR-1016-4

R.T.: 5.224 min
Delta R.T.: -0.004 min
Response: 335946400
Conc: 220.50 ng/ml m



#7 AR-1016-5

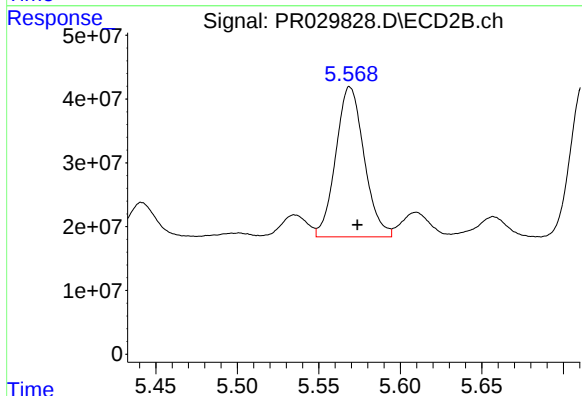
R.T.: 6.359 min
Delta R.T.: 0.010 min
Response: 105517819
Conc: 160.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

Manual Integrations
APPROVED

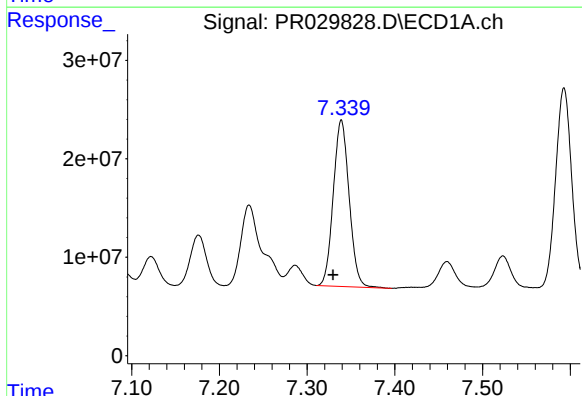
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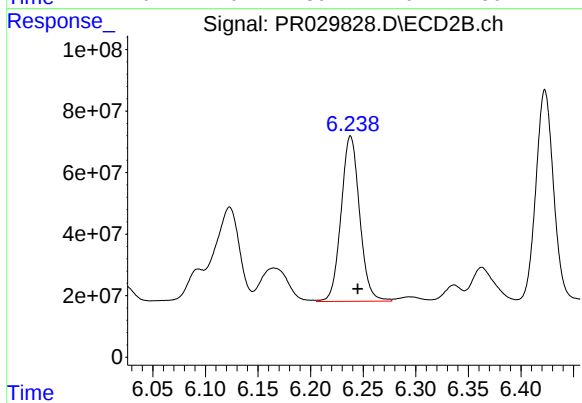
#7 AR-1016-5

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 285555393
Conc: 180.24 ng/ml



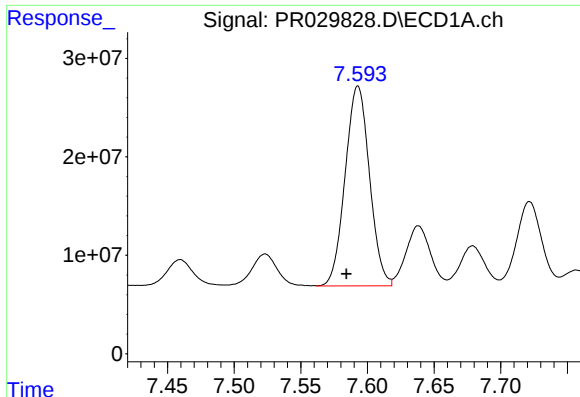
#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: 0.009 min
Response: 212115950
Conc: 172.78 ng/ml



#31 AR-1260-1

R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 659985992
Conc: 199.18 ng/ml



#32 AR-1260-2

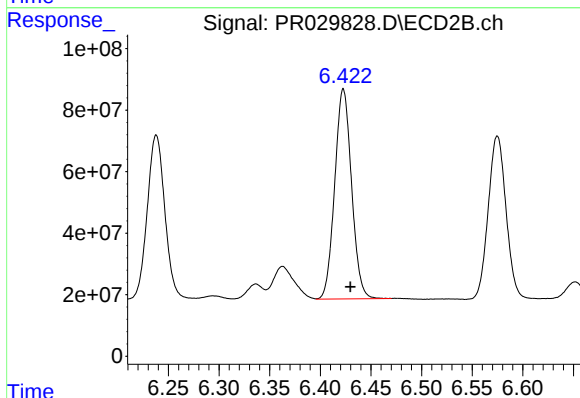
R.T.: 7.593 min
Delta R.T.: 0.009 min
Response: 257986343
Conc: 164.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

Manual Integrations
APPROVED

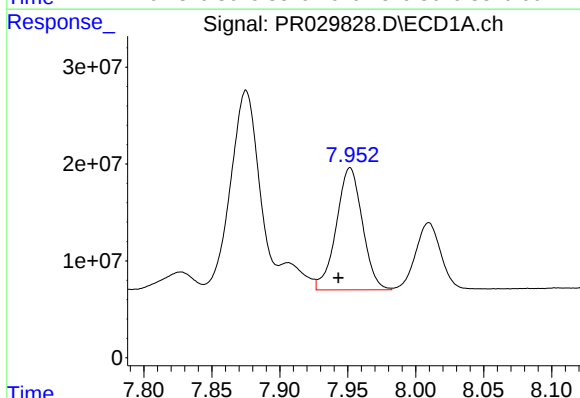
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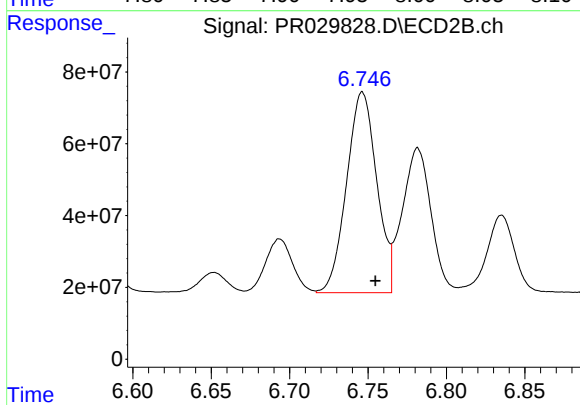
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.007 min
Response: 790503402
Conc: 188.15 ng/ml



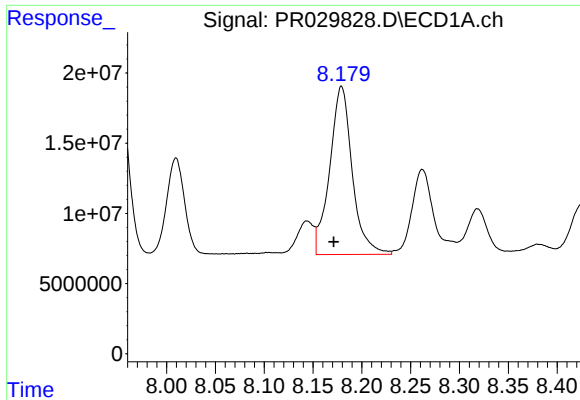
#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: 0.009 min
Response: 168463307
Conc: 138.15 ng/ml



#33 AR-1260-3

R.T.: 6.746 min
Delta R.T.: -0.008 min
Response: 748623666
Conc: 181.33 ng/ml



#34 AR-1260-4

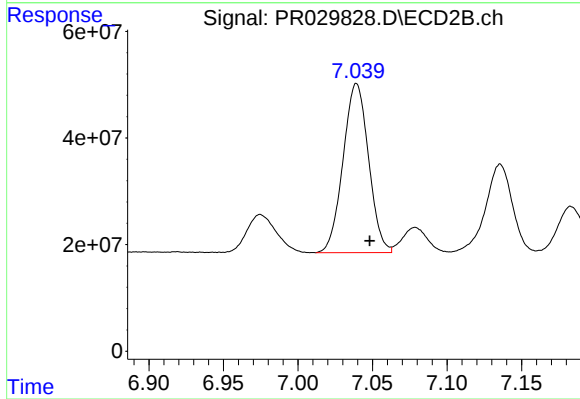
R.T.: 8.179 min
Delta R.T.: 0.008 min
Response: 192308715
Conc: 144.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110464BS

Manual Integrations
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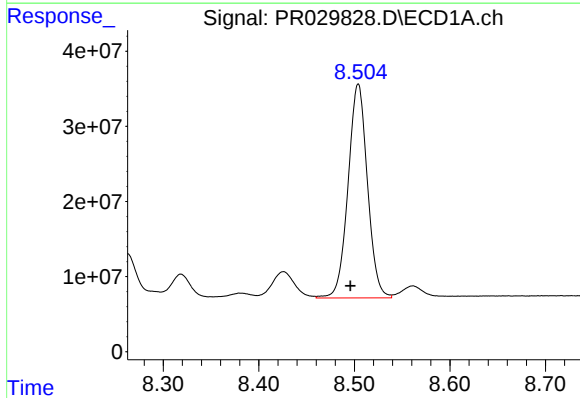
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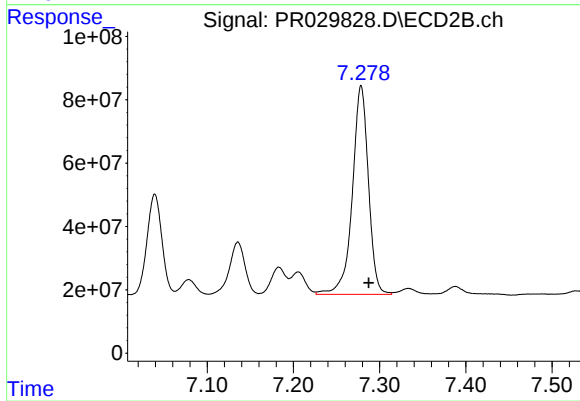
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.009 min
Response: 377526554
Conc: 154.22 ng/ml



#35 AR-1260-5

R.T.: 8.504 min
Delta R.T.: 0.008 min
Response: 401888801
Conc: 136.74 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 854431508
Conc: 153.48 ng/ml