

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070118\
 Data File : PR029627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2018 18:18
 Operator : UA/SM
 Sample : PB110603BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110603BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 04:47:39 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...	4.566	3.718	526.8E6	858.0E6	22.889	18.150
2)	SA Decachlor...	10.330	8.645	487.1E6	384.7E6	17.398	19.481
Target Compounds							
3)	L1 AR-1016-1	5.458	4.567	133.7E6	260.8E6	232.652	202.335
4)	L1 AR-1016-2	5.807	4.976	176.8E6	275.3E6	233.079	208.059
5)	L1 AR-1016-3	5.906	5.055	150.7E6	277.9E6	236.480	200.861
6)	L1 AR-1016-4	6.198	5.225	145.6E6	280.7E6	241.195	184.244
7)	L1 AR-1016-5	6.338	5.570	130.0E6	254.2E6	197.263	160.427
31)	L7 AR-1260-1	7.317	6.239	245.4E6	663.5E6	199.927m	200.243
32)	L7 AR-1260-2	7.572	6.424	301.5E6	904.9E6	192.274	215.366
33)	L7 AR-1260-3	7.931	6.748	203.1E6	919.1E6	166.536	222.620 #
34)	L7 AR-1260-4	8.159	7.041	235.9E6	511.2E6	176.848	208.827
35)	L7 AR-1260-5	8.483	7.280	473.5E6	1214.1E6	161.106	218.092 #

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

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Acq On : 27 Jun 2018 18:18
Operator : UA/SM
Sample : PB110603BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

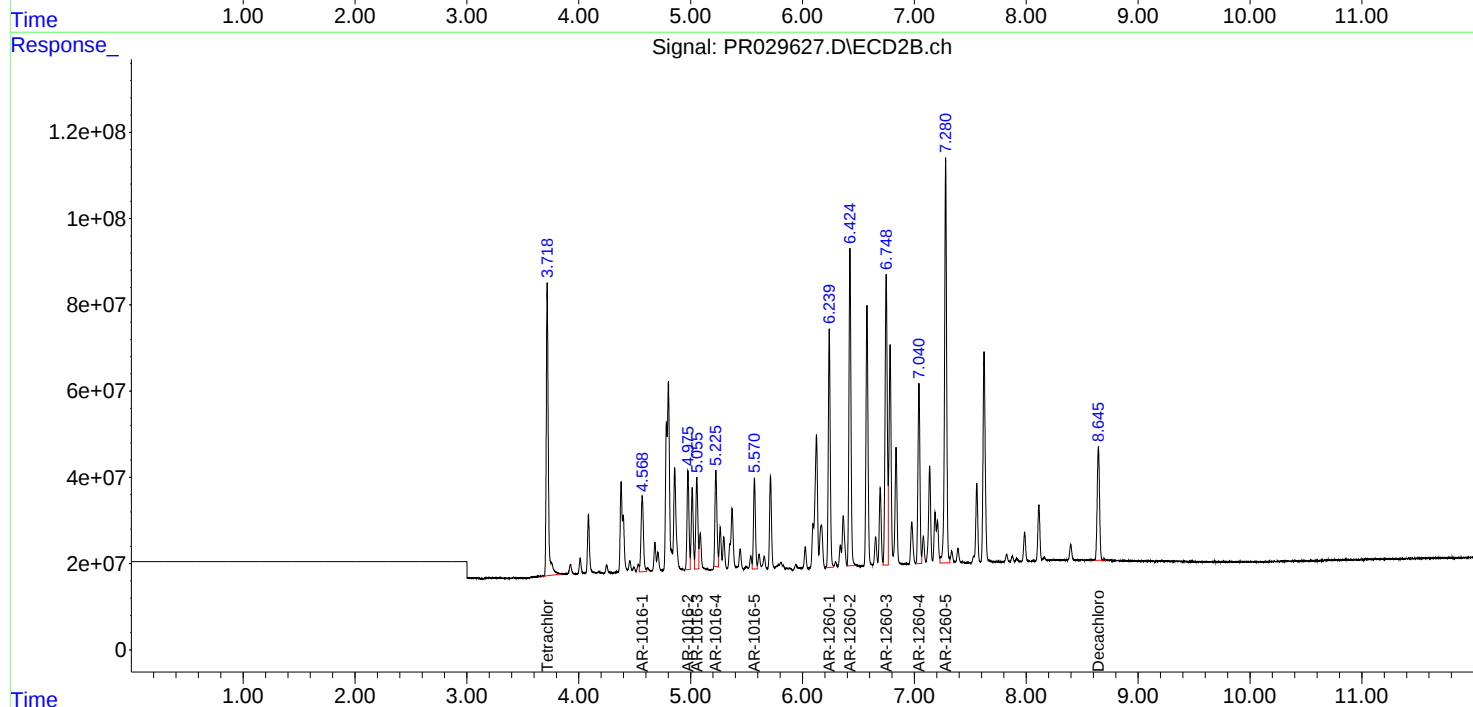
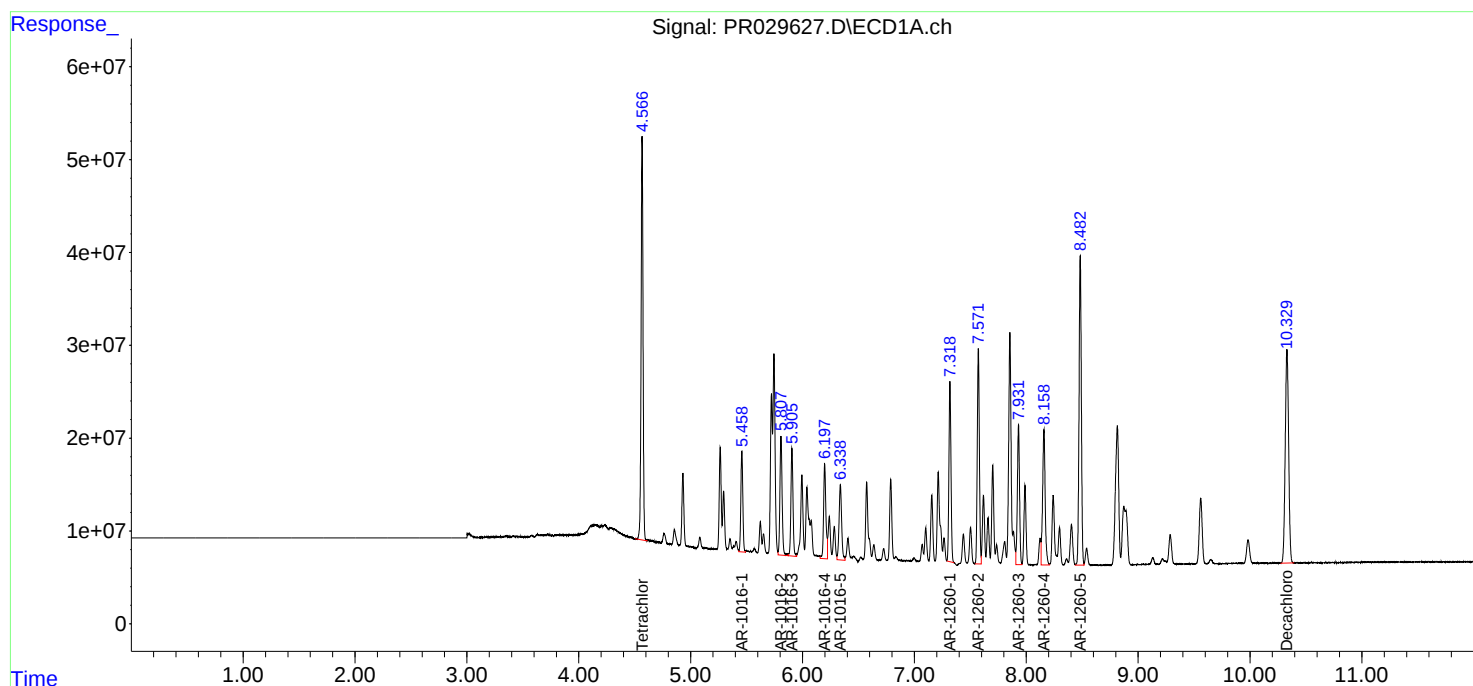
Instrument :
ECD_R
ClientSampled :
PB110603BS

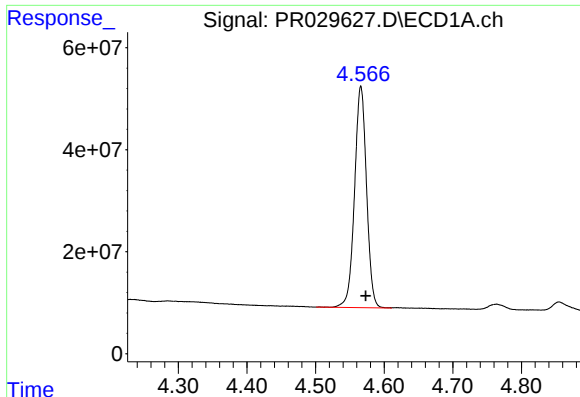
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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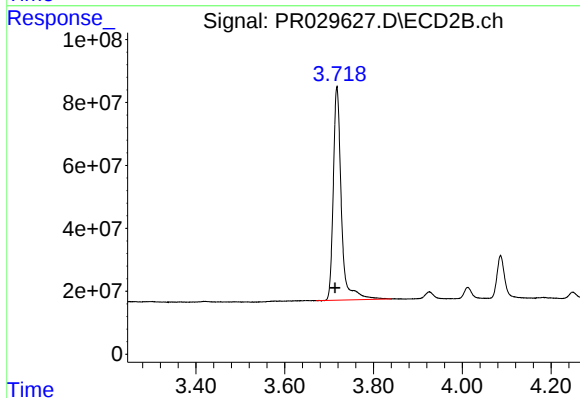
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 526788850
Conc: 22.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110603BS

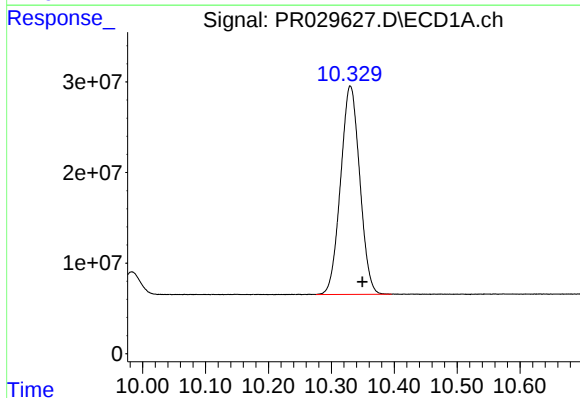
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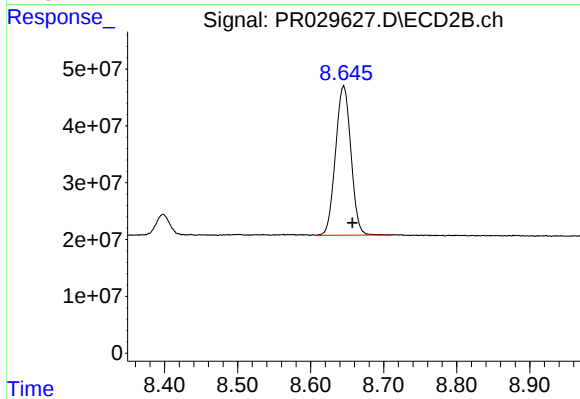
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 858027348
Conc: 18.15 ng/ml



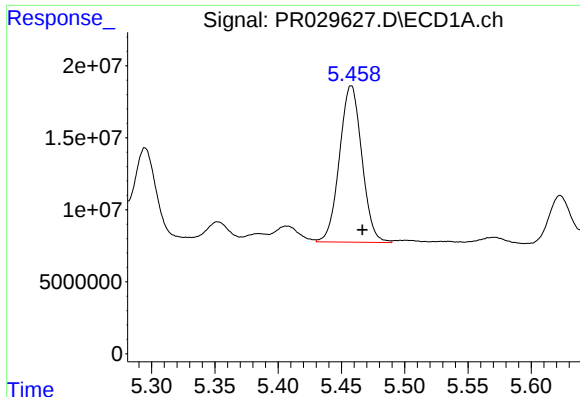
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.019 min
Response: 487075095
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.012 min
Response: 384744067
Conc: 19.48 ng/ml



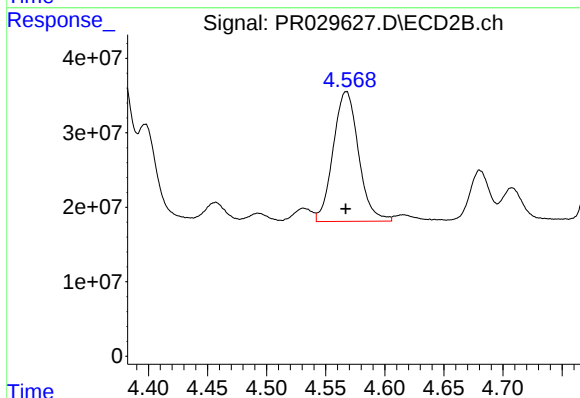
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.009 min
Response: 133733400
Conc: 232.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110603BS

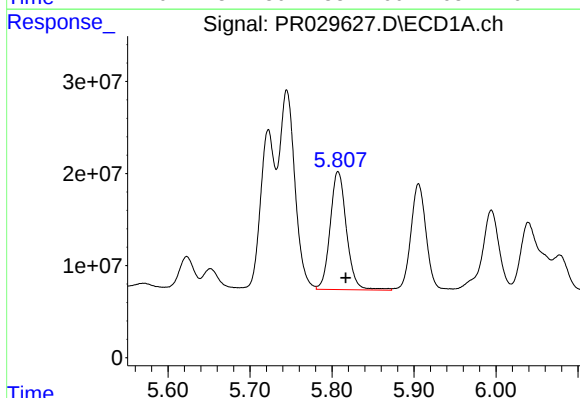
Manual Integrations
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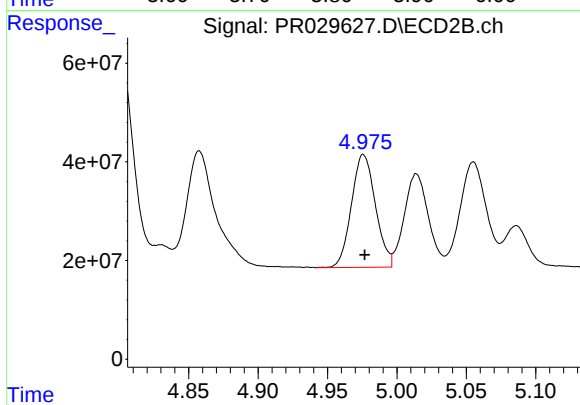
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 260834675
Conc: 202.34 ng/ml



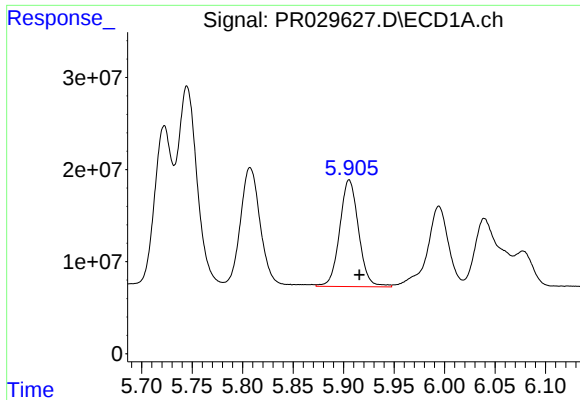
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.009 min
Response: 176809099
Conc: 233.08 ng/ml



#4 AR-1016-2

R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 275254689
Conc: 208.06 ng/ml



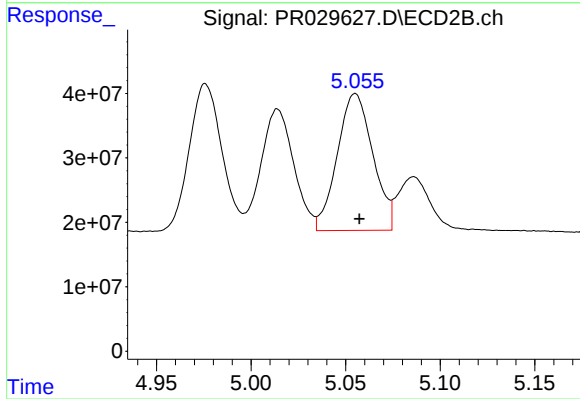
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 150681784
Conc: 236.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110603BS

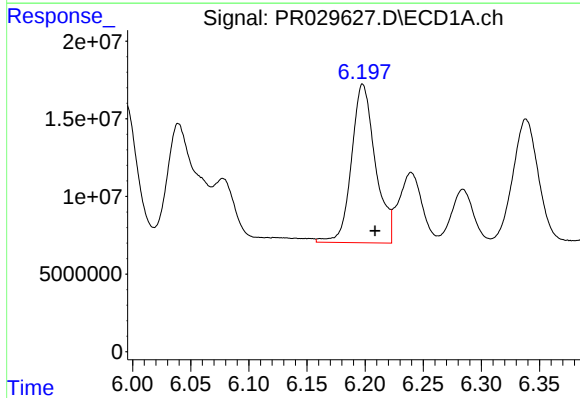
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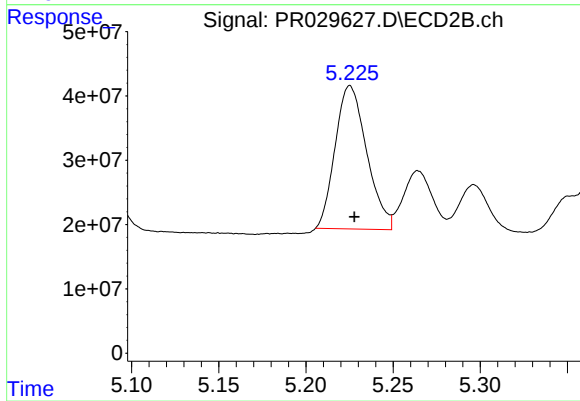
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.002 min
Response: 277868051
Conc: 200.86 ng/ml



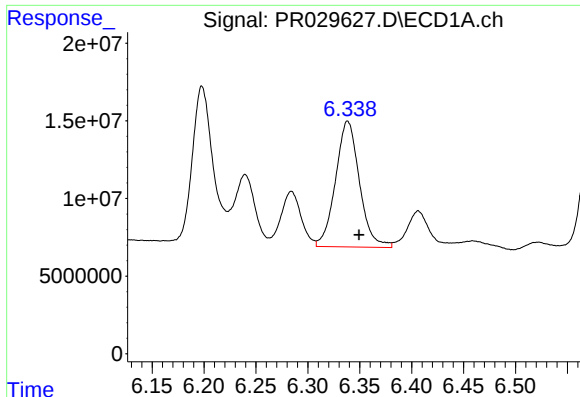
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: -0.011 min
Response: 145644131
Conc: 241.20 ng/ml



#6 AR-1016-4

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 280710094
Conc: 184.24 ng/ml



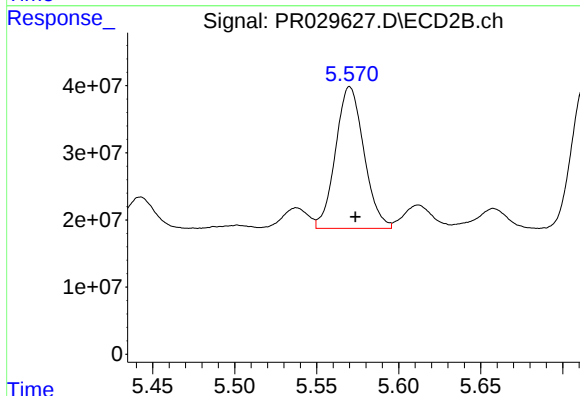
#7 AR-1016-5

R.T.: 6.338 min
Delta R.T.: -0.011 min
Response: 130042003
Conc: 197.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110603BS

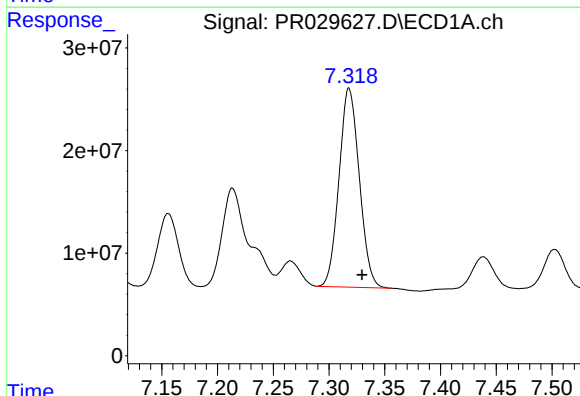
Manual Integrations
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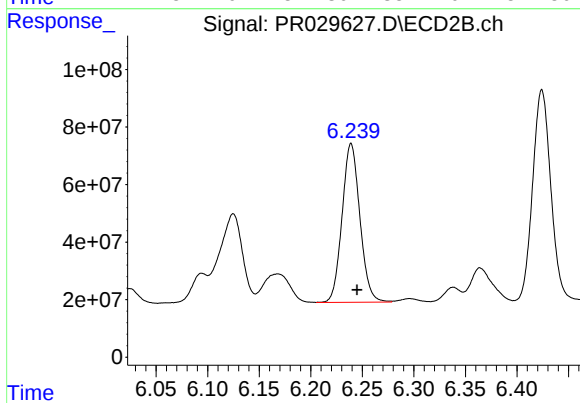
#7 AR-1016-5

R.T.: 5.570 min
Delta R.T.: -0.003 min
Response: 254168526
Conc: 160.43 ng/ml



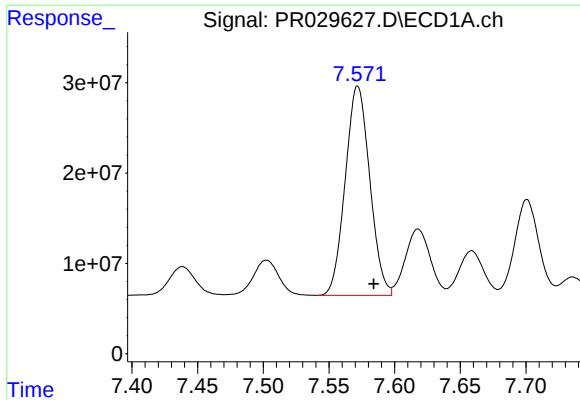
#31 AR-1260-1

R.T.: 7.317 min
Delta R.T.: -0.012 min
Response: 245437947
Conc: 199.93 ng/ml m



#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 663522246
Conc: 200.24 ng/ml



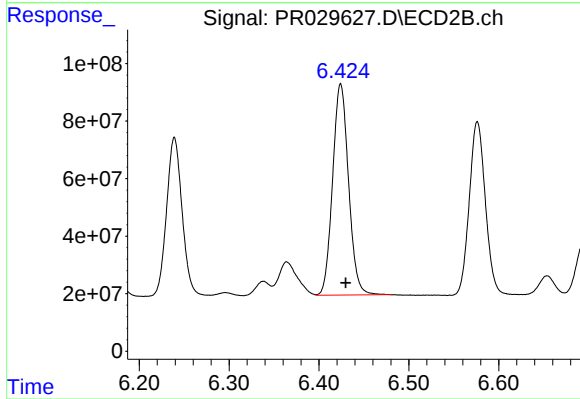
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: -0.012 min
Response: 301548512
Conc: 192.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110603BS

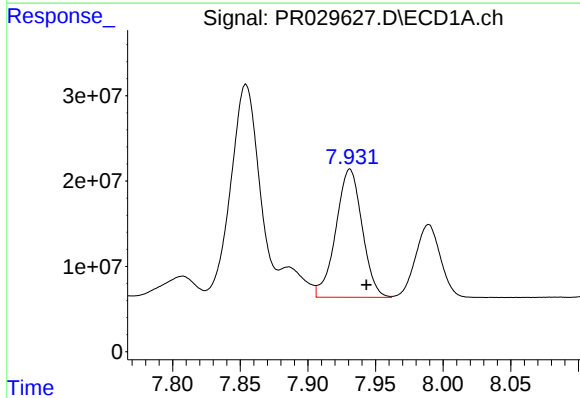
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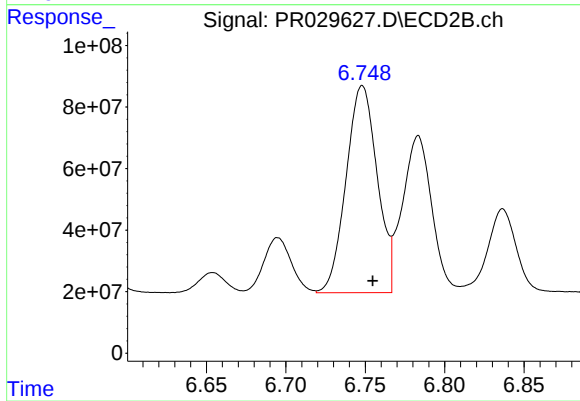
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.006 min
Response: 904850806
Conc: 215.37 ng/ml



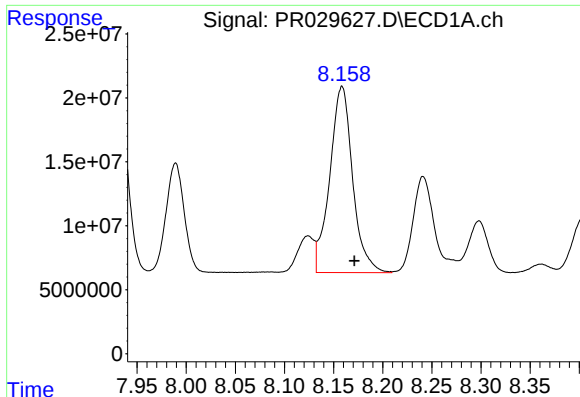
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.012 min
Response: 203081292
Conc: 166.54 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 919108802
Conc: 222.62 ng/ml



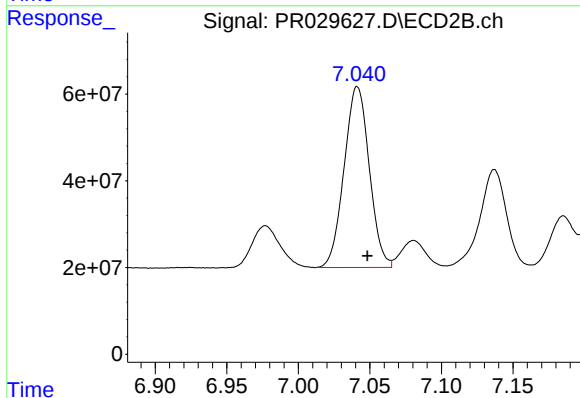
#34 AR-1260-4

R.T.: 8.159 min
Delta R.T.: -0.013 min
Response: 235870728
Conc: 176.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110603BS

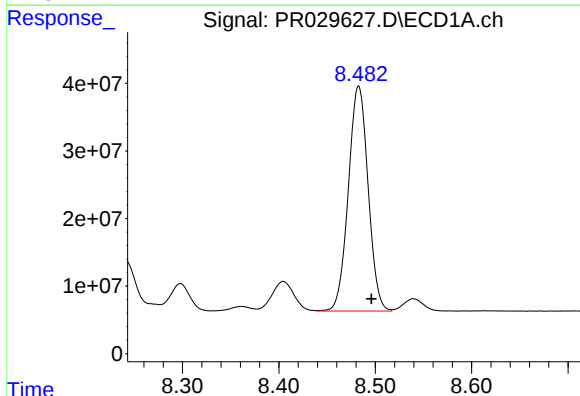
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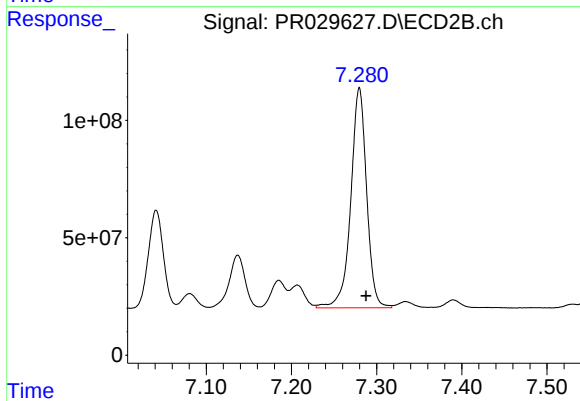
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 511217204
Conc: 208.83 ng/ml



#35 AR-1260-5

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 473506681
Conc: 161.11 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 1214128461
Conc: 218.09 ng/ml