

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091918\
 Data File : PR032136.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 17:18
 Operator : SM\SJ
 Sample : PB113001BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113001BS

Manual Integrations
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 9/20/2018 12:19:32 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:04:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.514	3.646	395.6E6	706.8E6	19.897	16.890
2)	SA Decachlor...	10.254	8.501	566.2E6	434.2E6	19.328	19.310
Target Compounds							
3)	L1 AR-1016-1	5.213	4.296	118.8E6	229.2E6	228.578	198.133
4)	L1 AR-1016-2	5.407	4.696	115.5E6	328.7E6	219.045	191.133
5)	L1 AR-1016-3	5.672	4.711	180.6E6	567.7E6	220.925	179.561m
6)	L1 AR-1016-4	5.757	4.768	155.3E6	347.0E6	216.922	193.867
7)	L1 AR-1016-5	6.148	5.131	129.6E6	312.4E6	212.335	185.302
31)	L7 AR-1260-1	7.268	6.132	251.5E6	617.7E6	192.433	186.474
32)	L7 AR-1260-2	7.523	6.317	313.4E6	795.8E6	189.309	194.695
33)	L7 AR-1260-3	7.806	6.466	385.5E6	640.6E6	200.999	195.644m
34)	L7 AR-1260-4	8.109	6.927	250.0E6	365.7E6	181.103	182.392m
35)	L7 AR-1260-5	8.431	7.168	530.3E6	761.2E6	173.360	186.460

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

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Acq On : 19 Sep 2018 17:18
Operator : SM\SJ
Sample : PB113001BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

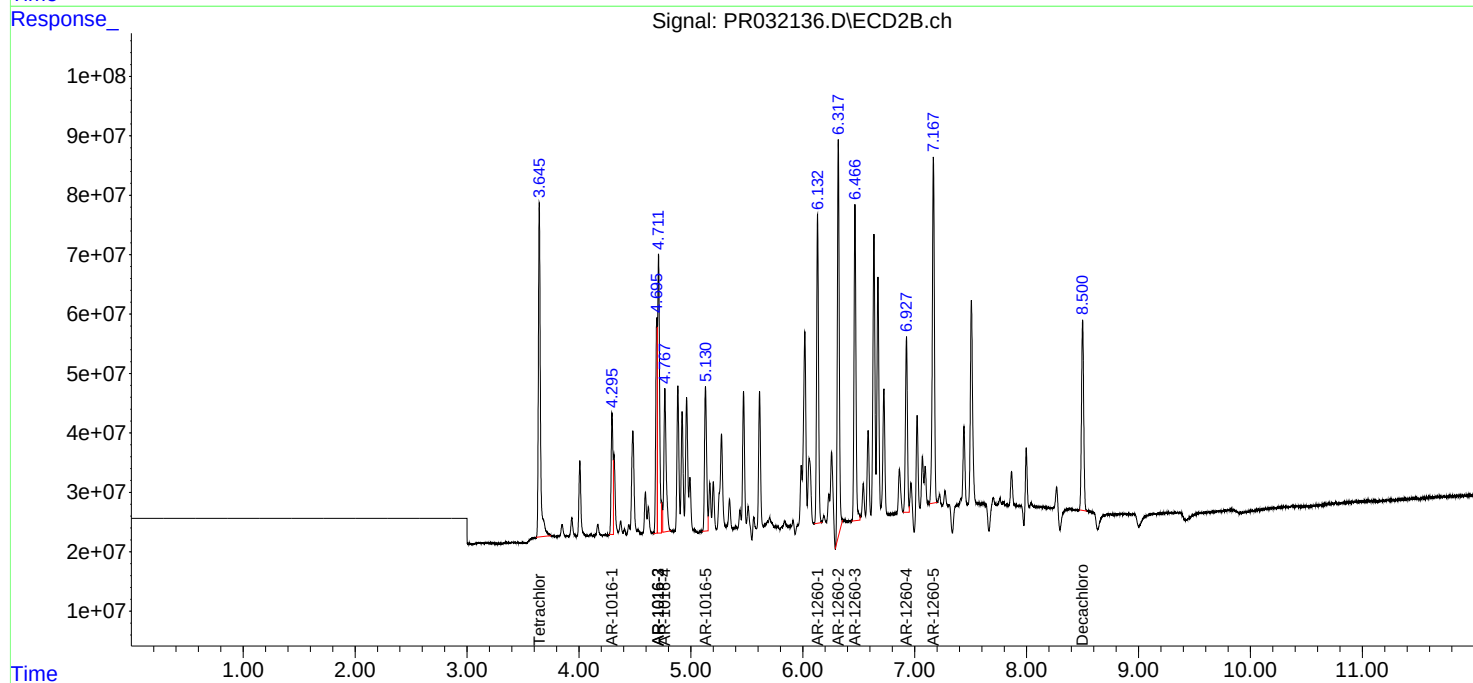
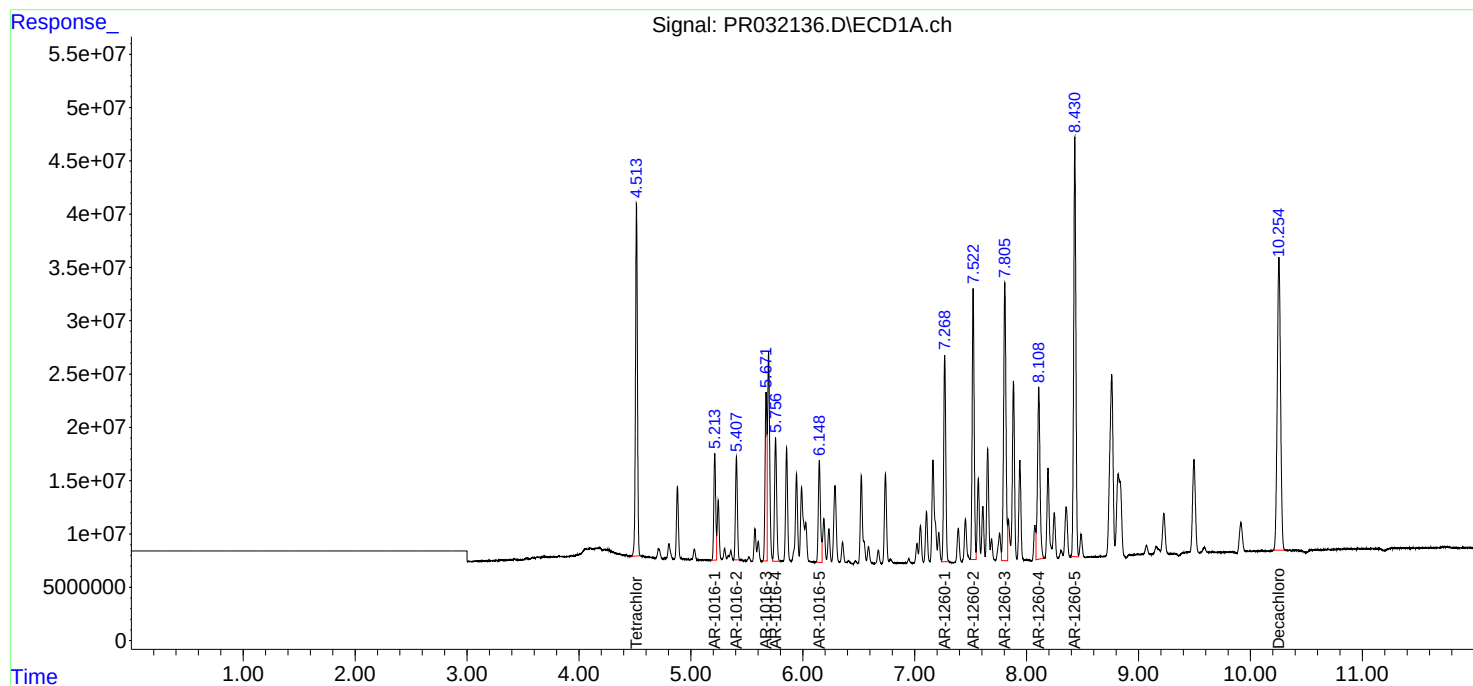
Instrument :
ECD_R
ClientSampled :
PB113001BS

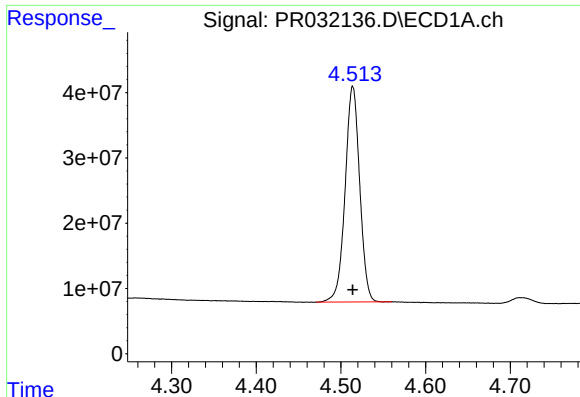
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:04:41 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
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QLast Update : Wed Sep 19 03:49:43 2018
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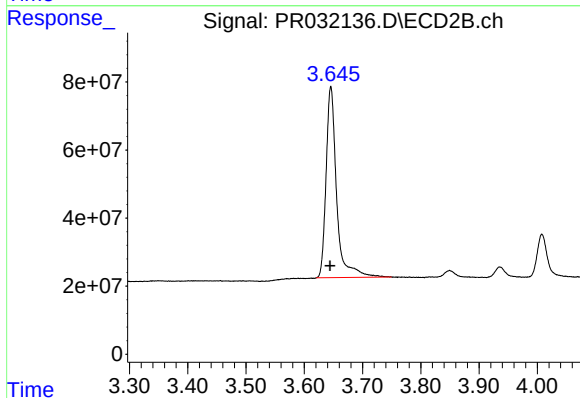
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 395561256
Conc: 19.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113001BS

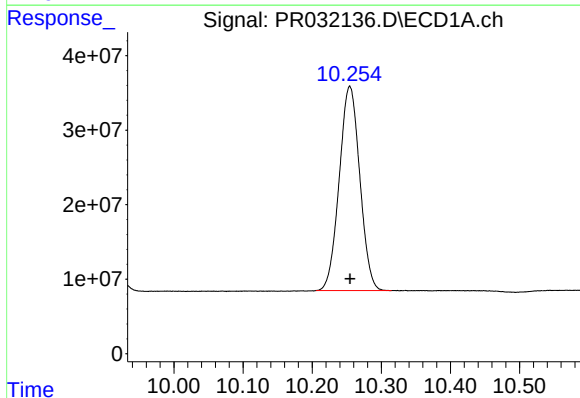
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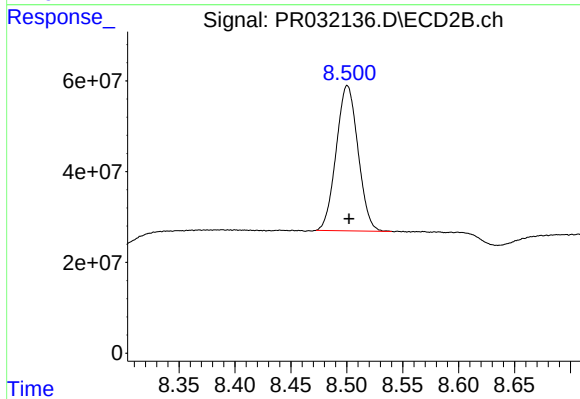
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.001 min
Response: 706761457
Conc: 16.89 ng/ml



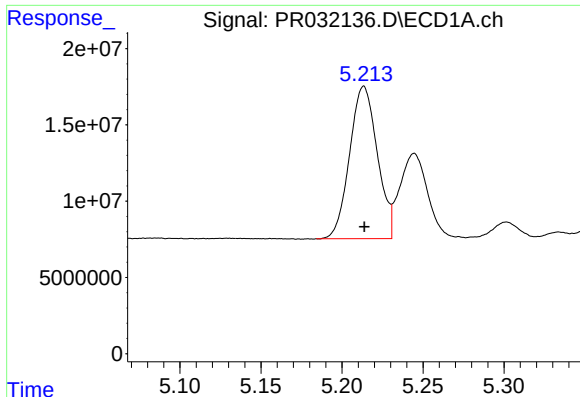
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 566179534
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.001 min
Response: 434227152
Conc: 19.31 ng/ml



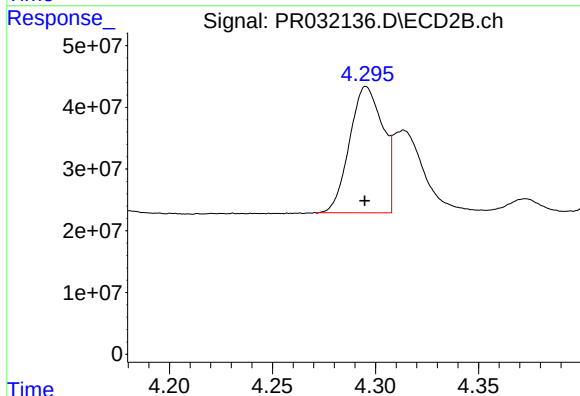
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 118846902
Conc: 228.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113001BS

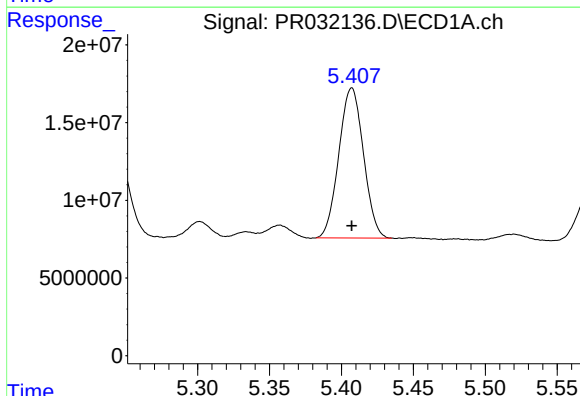
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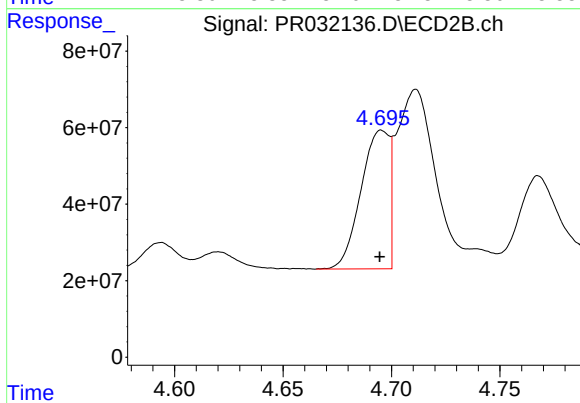
#3 AR-1016-1

R.T.: 4.296 min
Delta R.T.: 0.000 min
Response: 229246845
Conc: 198.13 ng/ml



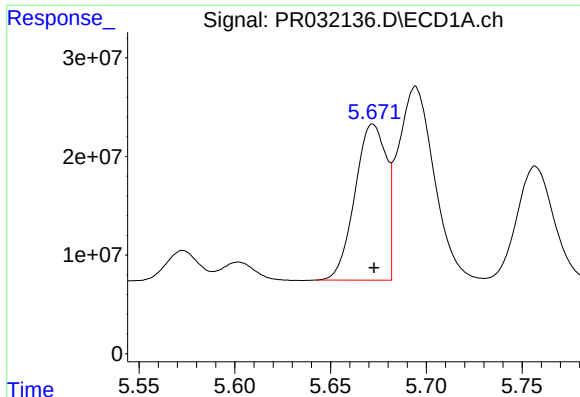
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 115530839
Conc: 219.05 ng/ml



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: 0.001 min
Response: 328677923
Conc: 191.13 ng/ml



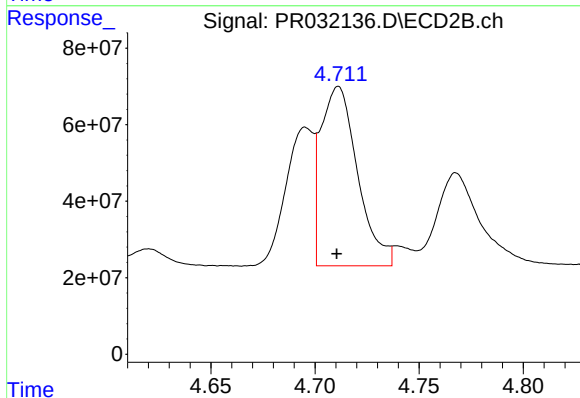
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 180560908
Conc: 220.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113001BS

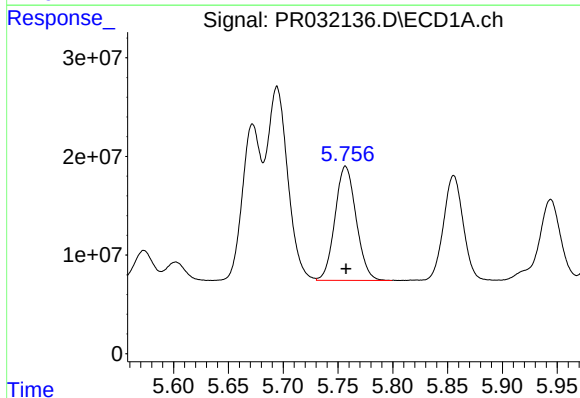
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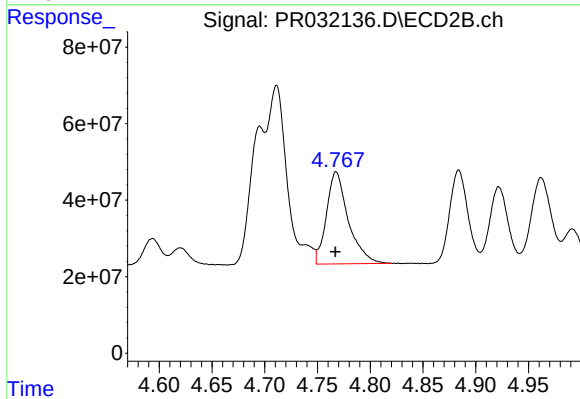
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 567661730
Conc: 179.56 ng/ml m



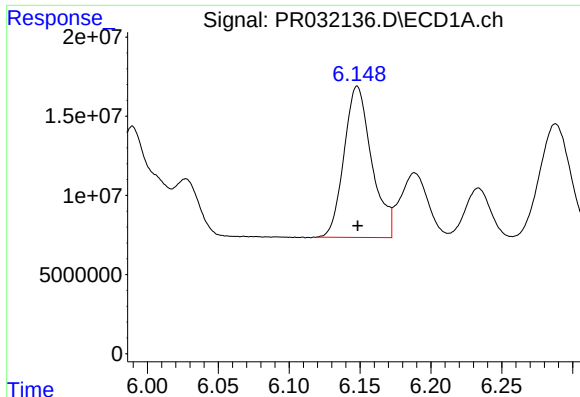
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 155304374
Conc: 216.92 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 347021990
Conc: 193.87 ng/ml



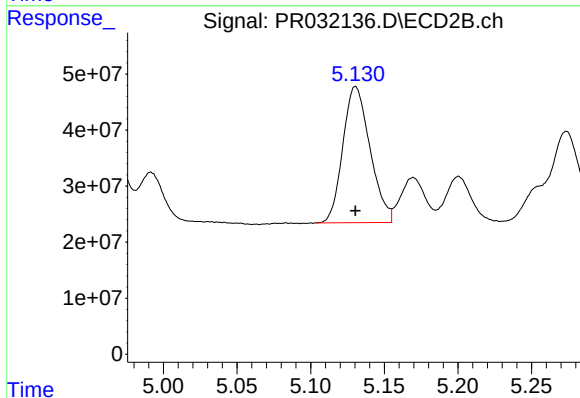
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 129630401
Conc: 212.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113001BS

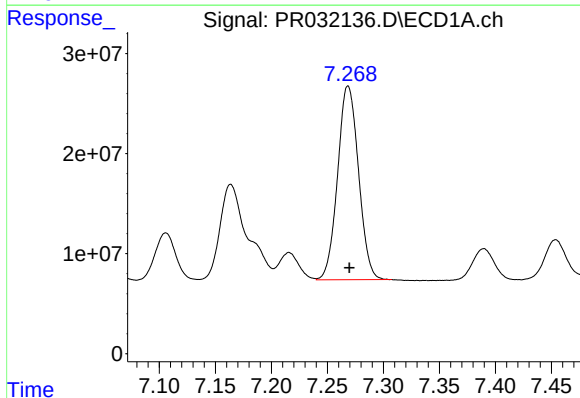
Manual Integrations
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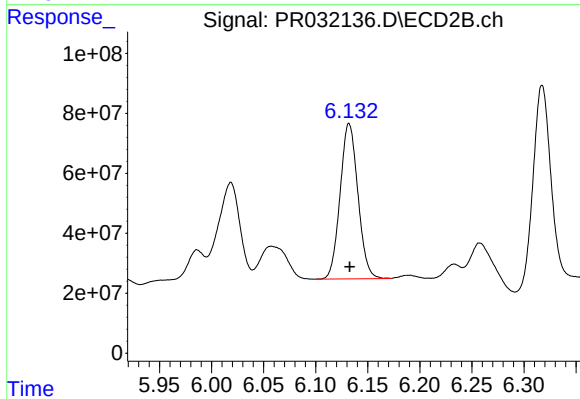
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 312418187
Conc: 185.30 ng/ml



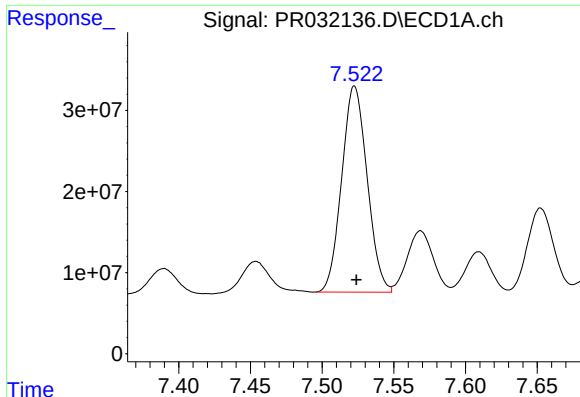
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 251452308
Conc: 192.43 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 617680159
Conc: 186.47 ng/ml



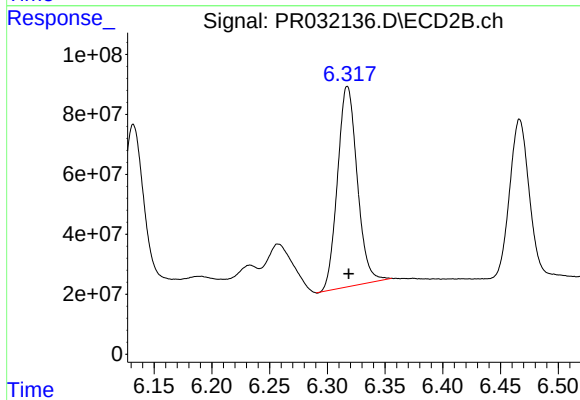
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 313403734
Conc: 189.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113001BS

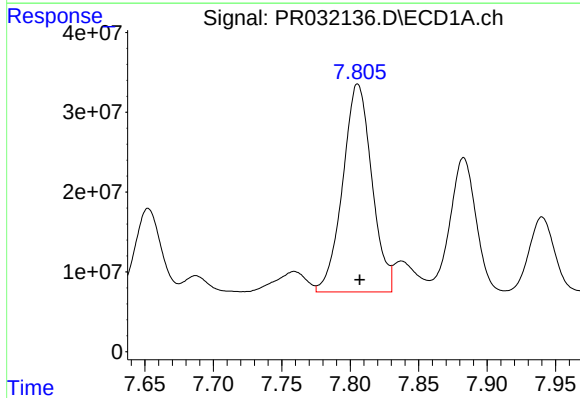
Manual Integrations
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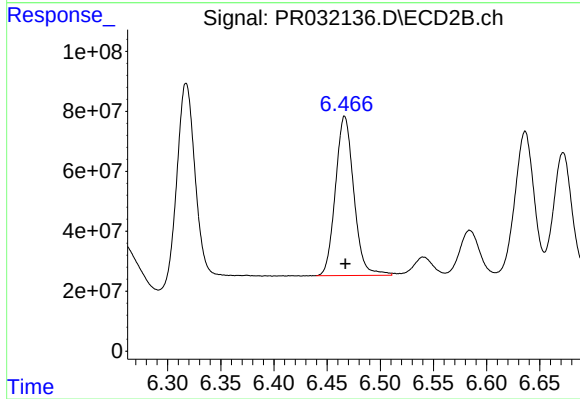
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 795784112
Conc: 194.69 ng/ml



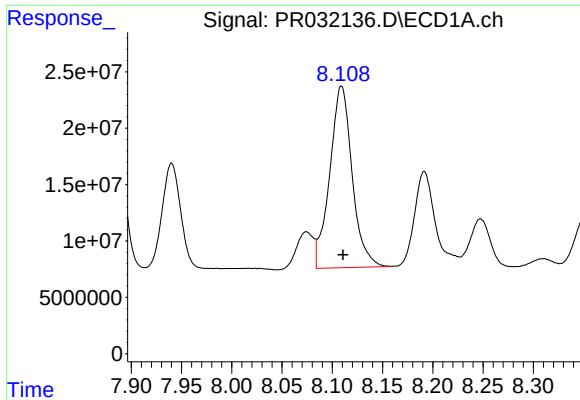
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.001 min
Response: 385534726
Conc: 201.00 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.002 min
Response: 640579545
Conc: 195.64 ng/ml m



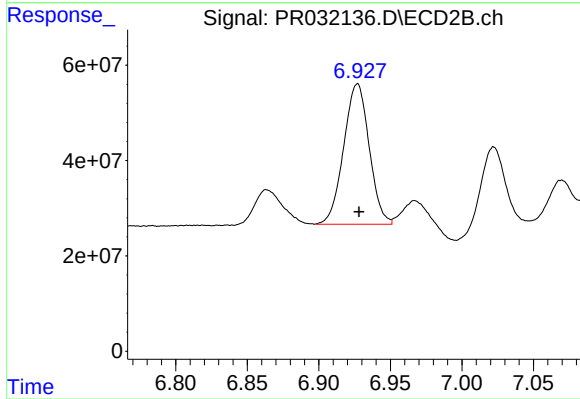
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 249993422
Conc: 181.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113001BS

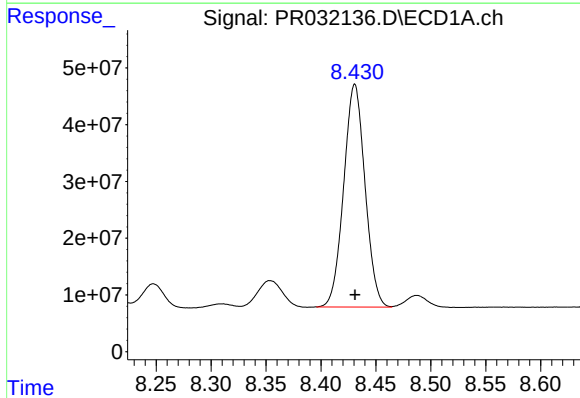
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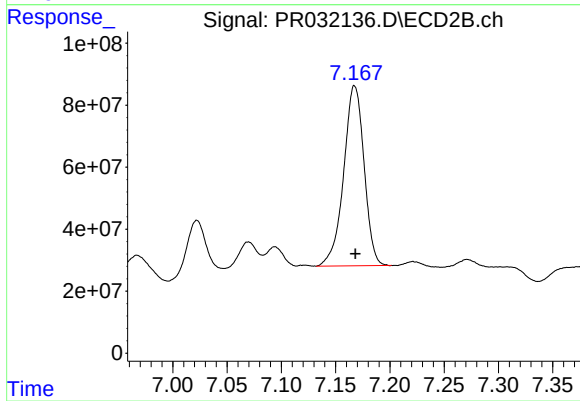
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 365733814
Conc: 182.39 ng/ml m



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 530293057
Conc: 173.36 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 761199051
Conc: 186.46 ng/ml