

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
 Data File : PR032257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2018 12:29
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:15:15 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	1172.1E6	2218.3E6	58.955	53.012m
2)	SA Decachlor...	10.249	8.498	1336.0E6	1022.5E6	45.609m	45.471
Target Compounds							
3)	L1 AR-1016-1	5.213	4.295	282.8E6	581.5E6	543.972	502.613
4)	L1 AR-1016-2	5.406	4.695	277.2E6	837.8E6	525.493	487.189
5)	L1 AR-1016-3	5.671	4.710	425.4E6	1554.8E6	520.465	491.809
6)	L1 AR-1016-4	5.756	4.767	362.0E6	889.4E6	505.577	496.869
7)	L1 AR-1016-5	6.146	5.130	296.9E6	788.7E6	486.373	467.806
31)	L7 AR-1260-1	7.267	6.130	583.3E6	1521.4E6	446.399	459.315
32)	L7 AR-1260-2	7.521	6.316	729.9E6	1894.8E6	440.887	463.582
33)	L7 AR-1260-3	7.804	6.465	856.1E6	1489.3E6	446.323	454.853
34)	L7 AR-1260-4	8.107	6.926	601.6E6	908.9E6	435.850	453.259
35)	L7 AR-1260-5	8.428	7.166	1369.8E6	1842.2E6	447.812	451.248

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

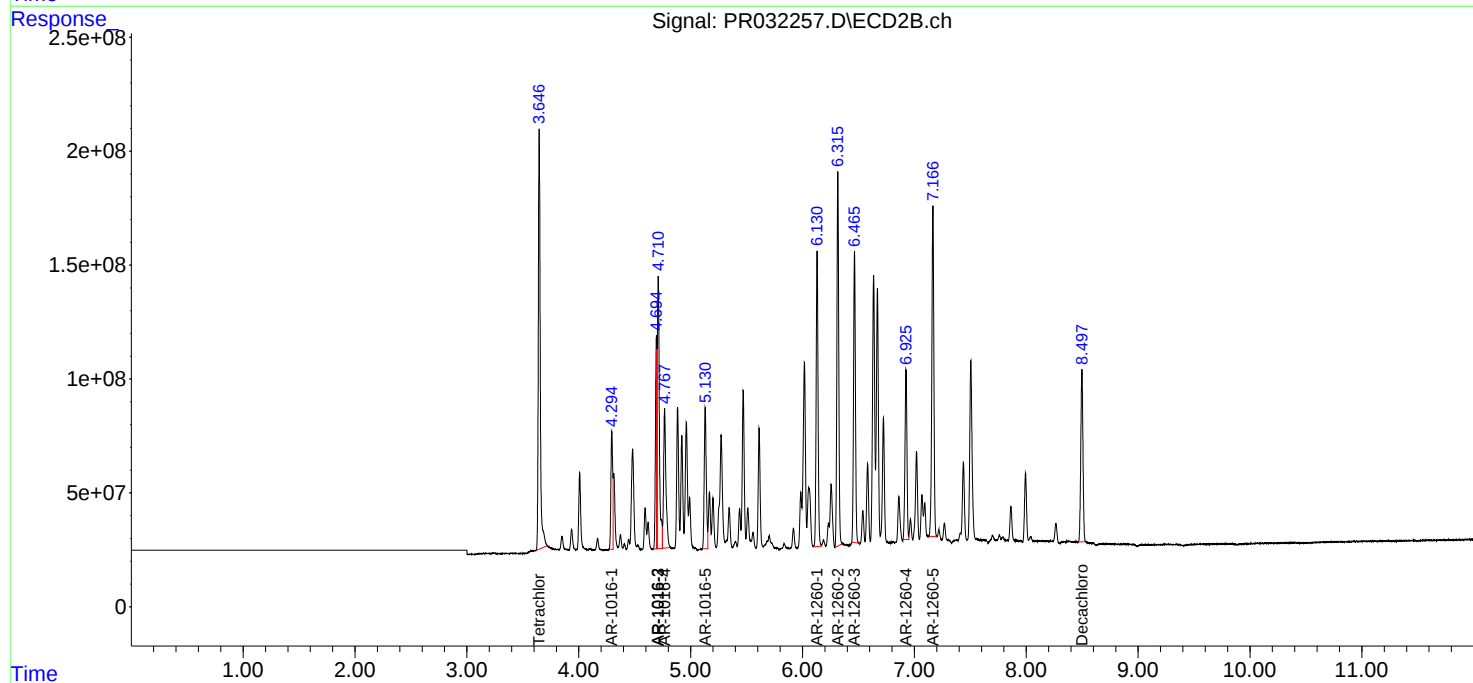
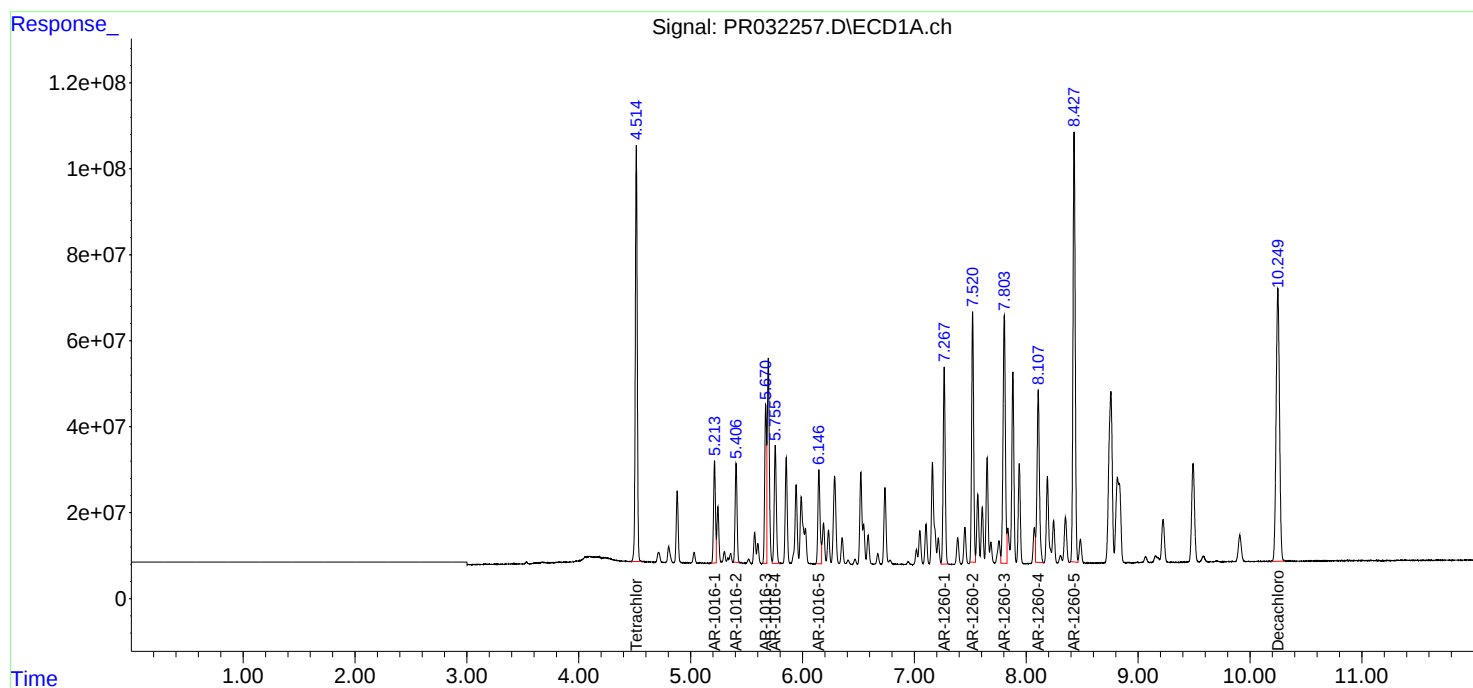
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

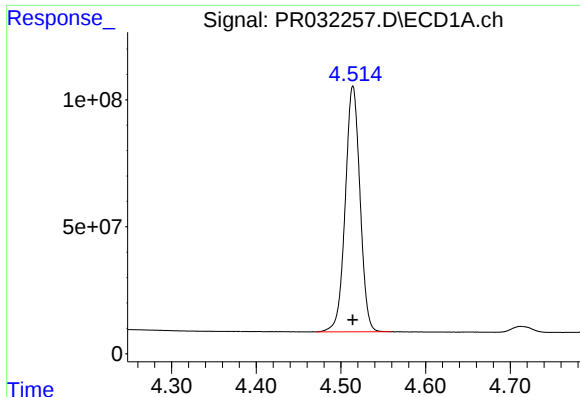
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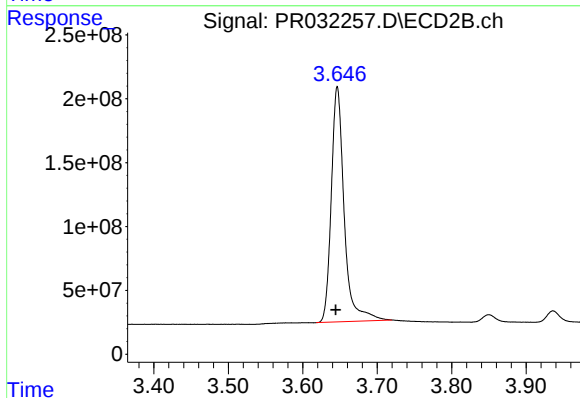
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1172073515
Conc: 58.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

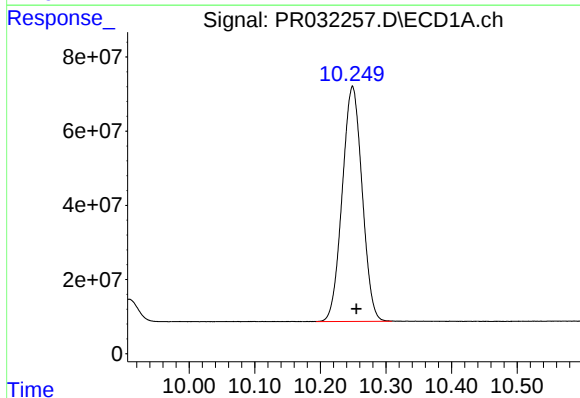
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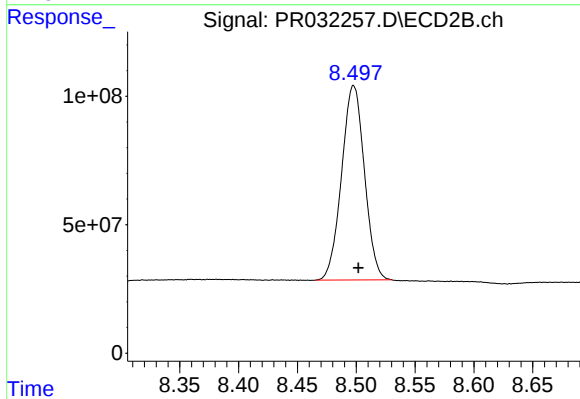
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.002 min
Response: 2218321343
Conc: 53.01 ng/ml m



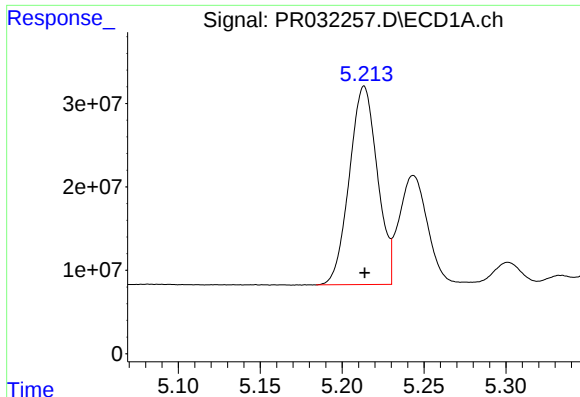
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.006 min
Response: 1336011774
Conc: 45.61 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.004 min
Response: 1022492587
Conc: 45.47 ng/ml



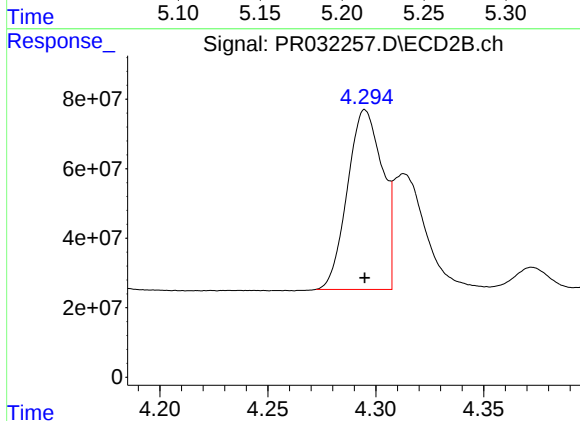
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 282833019
Conc: 543.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

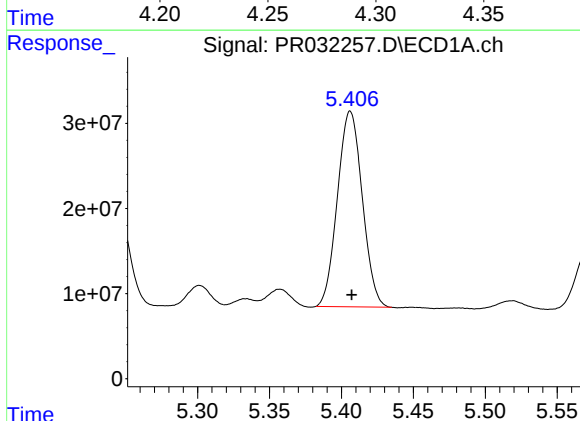
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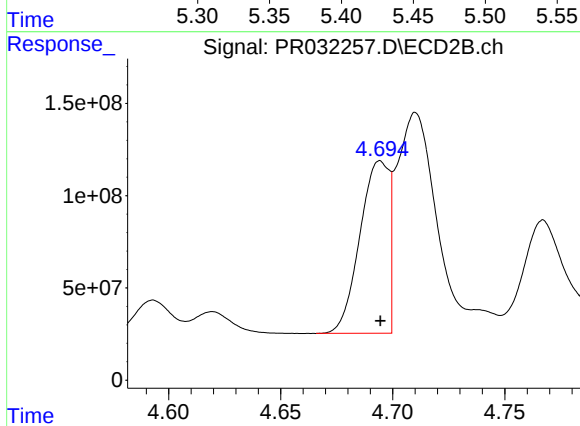
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 581542060
Conc: 502.61 ng/ml



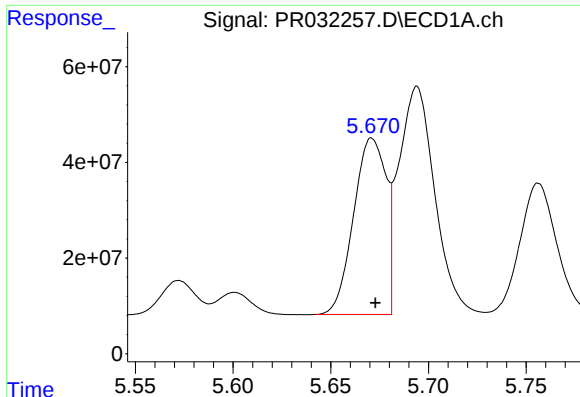
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: -0.001 min
Response: 277160433
Conc: 525.49 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 837783031
Conc: 487.19 ng/ml



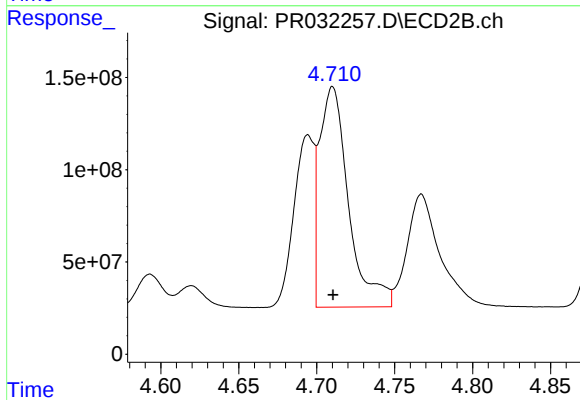
#5 AR-1016-3

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 425372767
Conc: 520.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

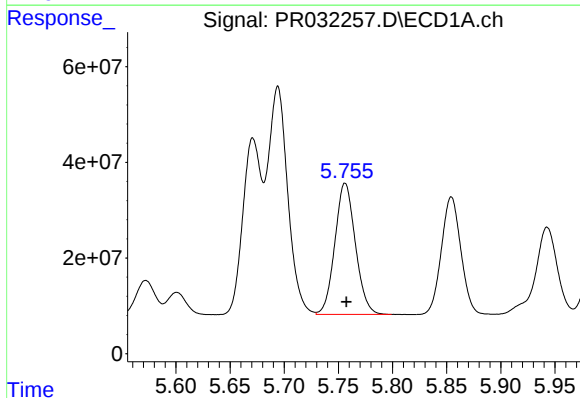
Manual Integrations
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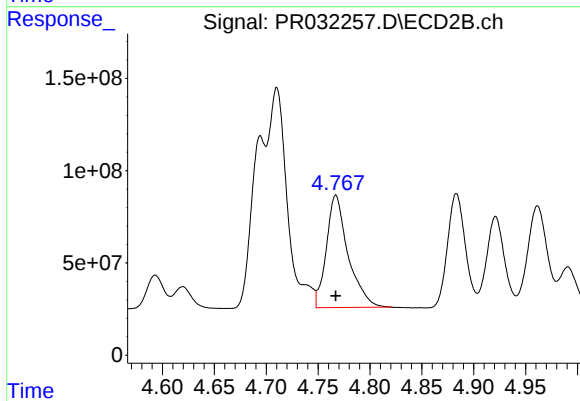
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 1554797499
Conc: 491.81 ng/ml



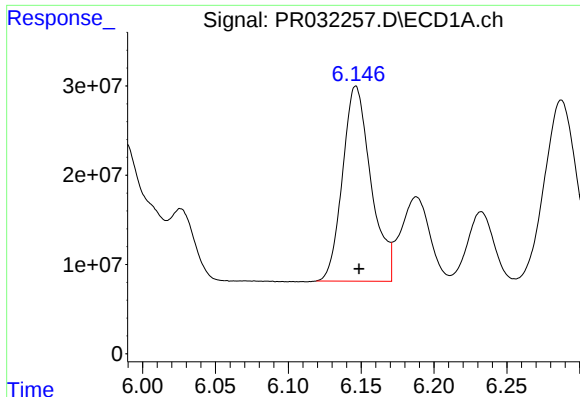
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 361965693
Conc: 505.58 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 889394416
Conc: 496.87 ng/ml



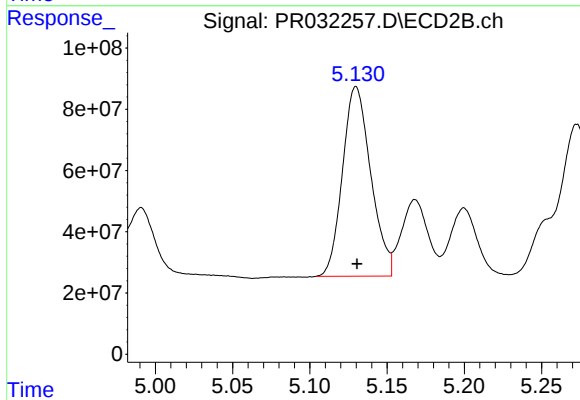
#7 AR-1016-5

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 296929925
Conc: 486.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

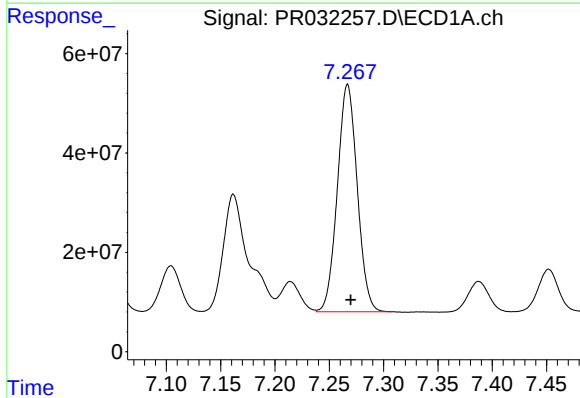
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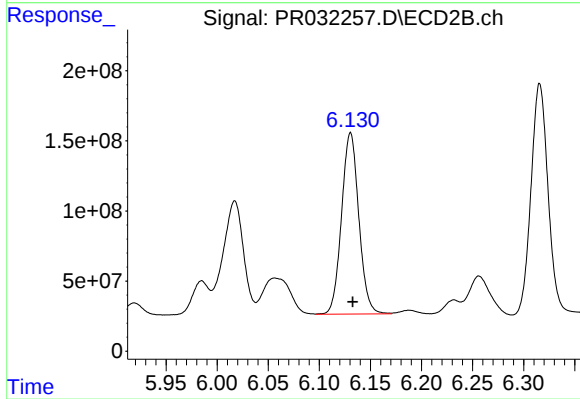
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 788717248
Conc: 467.81 ng/ml



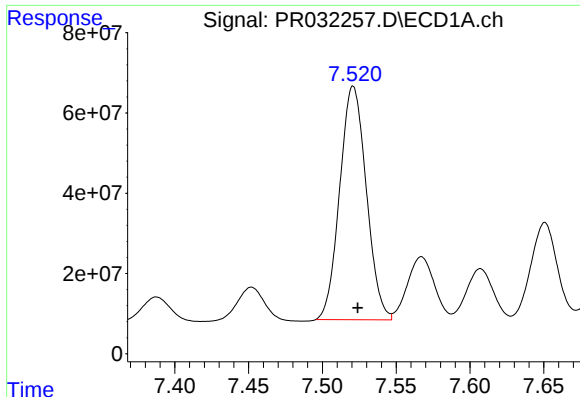
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: -0.003 min
Response: 583309057
Conc: 446.40 ng/ml



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.002 min
Response: 1521442310
Conc: 459.32 ng/ml



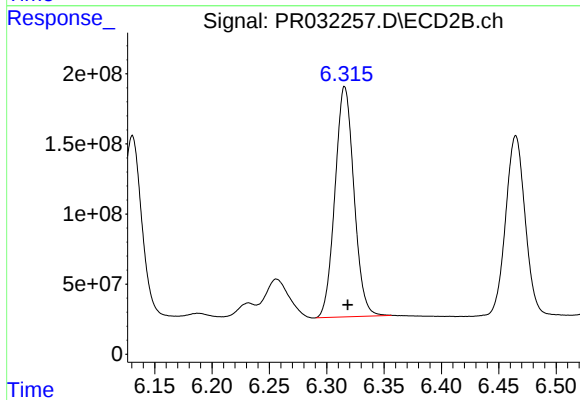
#32 AR-1260-2

R.T.: 7.521 min
Delta R.T.: -0.003 min
Response: 729896570
Conc: 440.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

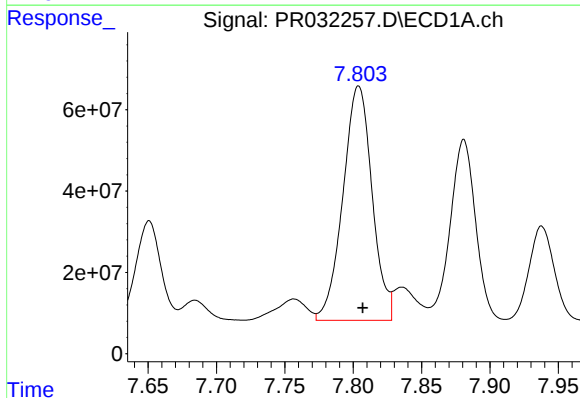
Manual Integrations
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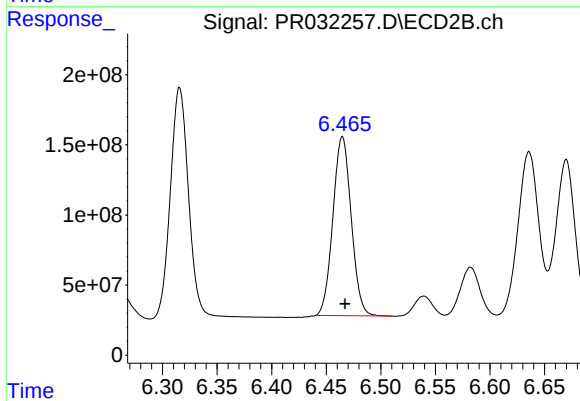
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 1894817329
Conc: 463.58 ng/ml



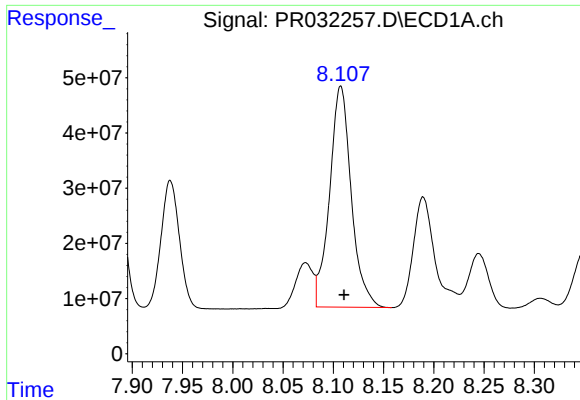
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.003 min
Response: 856087162
Conc: 446.32 ng/ml



#33 AR-1260-3

R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 1489282972
Conc: 454.85 ng/ml



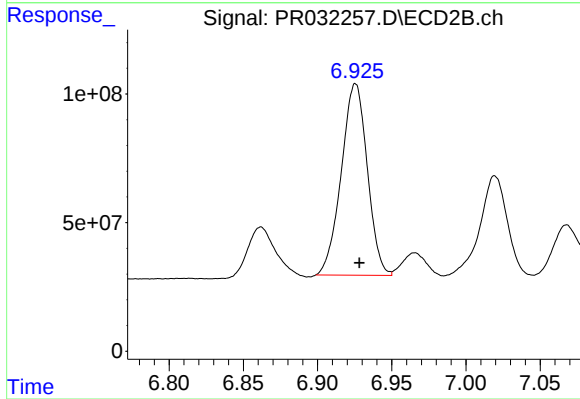
#34 AR-1260-4

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 601645120
Conc: 435.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

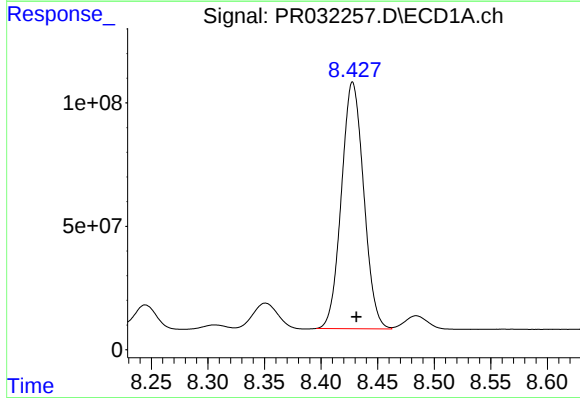
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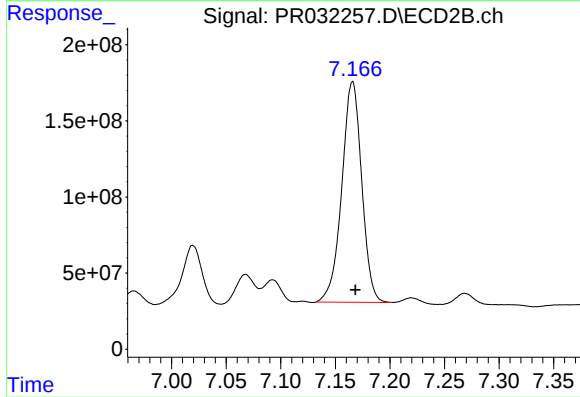
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.003 min
Response: 908878675
Conc: 453.26 ng/ml



#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: -0.003 min
Response: 1369820664
Conc: 447.81 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.003 min
Response: 1842165968
Conc: 451.25 ng/ml