

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092018\
 Data File : PR032153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 08:17
 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 21 01:08:58 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...	4.515	3.646	1125.5E6	2202.7E6	56.611	52.638
2)	SA Decachlor...	10.253	8.500	1387.9E6	1043.1E6	47.382	46.388
Target Compounds							
3)	L1 AR-1016-1	5.214	4.295	279.7E6	570.6E6	537.879	493.167
4)	L1 AR-1016-2	5.407	4.695	276.8E6	830.2E6	524.716	482.785
5)	L1 AR-1016-3	5.672	4.711	421.7E6	1408.7E6	516.013	445.589m
6)	L1 AR-1016-4	5.757	4.768	361.3E6	877.7E6	504.595	490.330
7)	L1 AR-1016-5	6.148	5.130	301.3E6	782.1E6	493.494	463.906
31)	L7 AR-1260-1	7.269	6.132	607.0E6	1508.3E6	464.517	455.340
32)	L7 AR-1260-2	7.523	6.317	764.9E6	1886.3E6	462.023	461.492
33)	L7 AR-1260-3	7.806	6.467	893.2E6	1494.4E6	465.690	456.416
34)	L7 AR-1260-4	8.109	6.927	630.5E6	907.3E6	456.764	452.450
35)	L7 AR-1260-5	8.431	7.168	1433.2E6	1838.2E6	468.547	450.279

(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

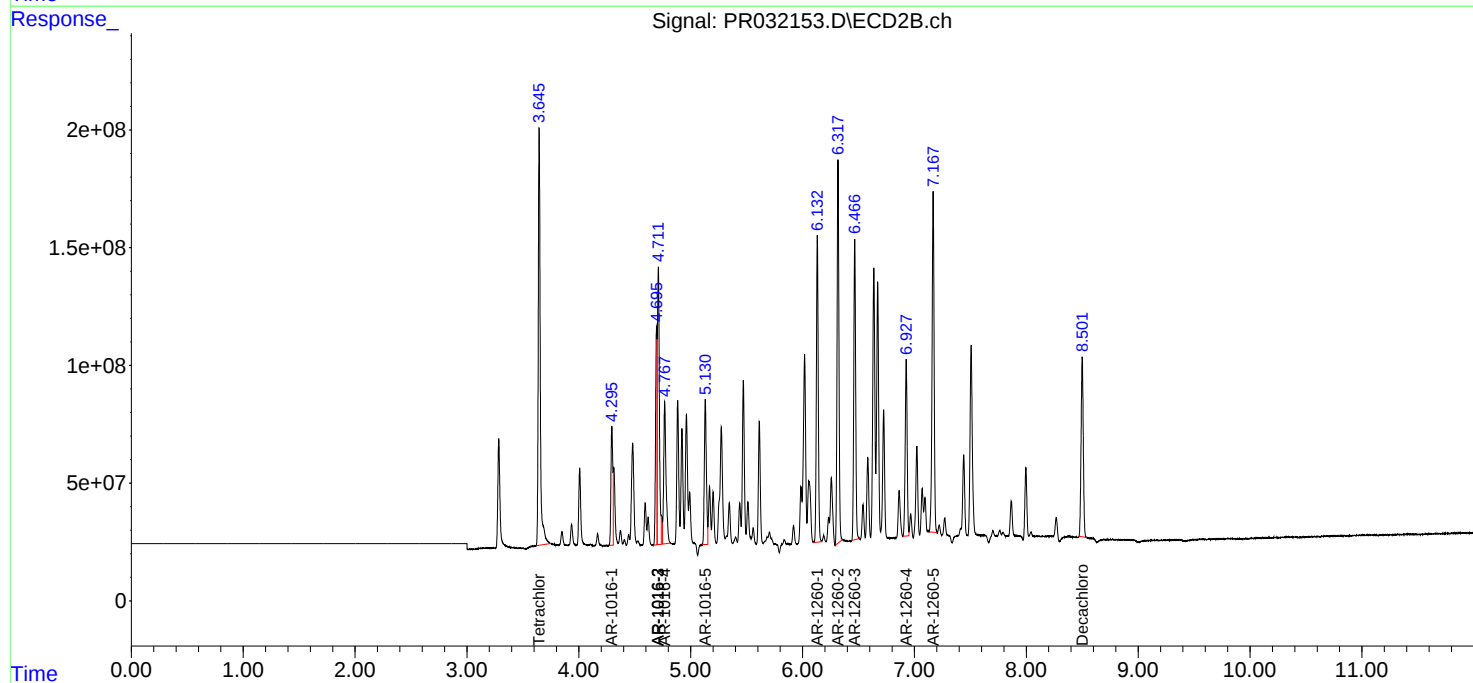
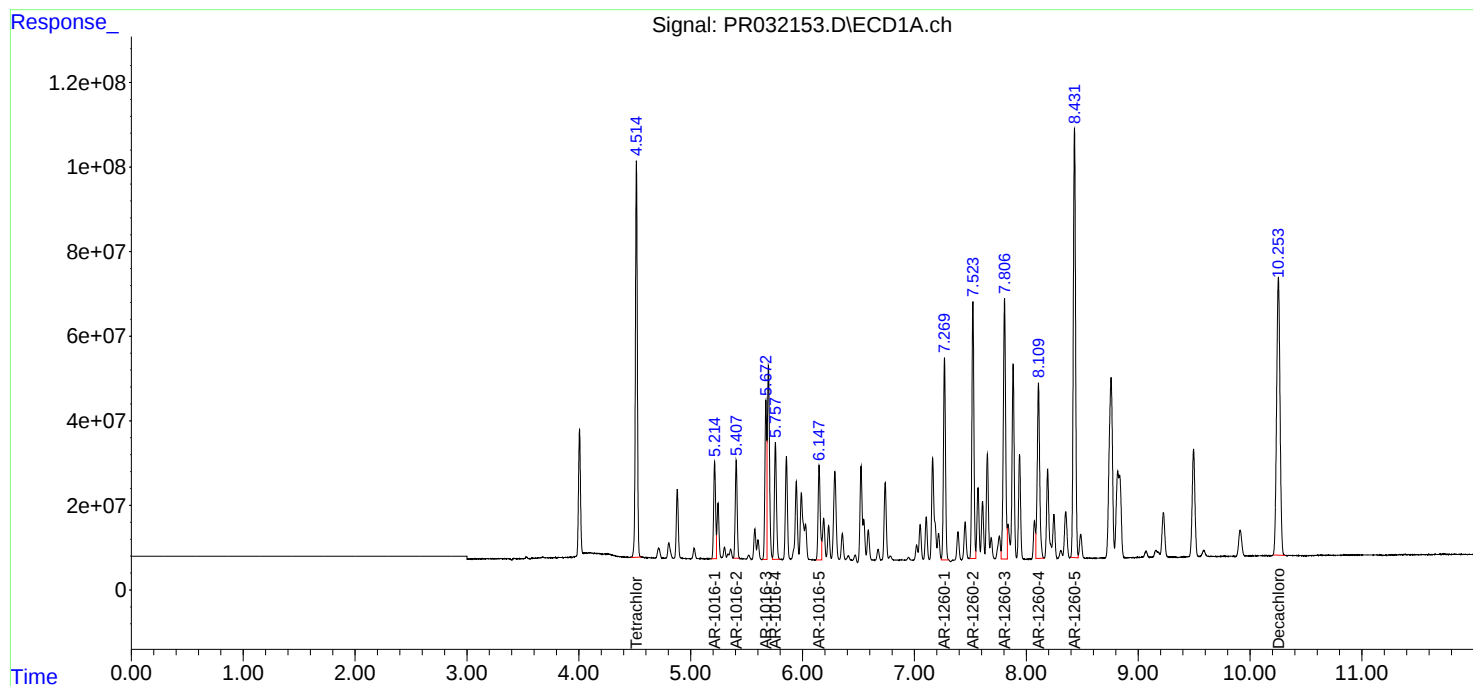
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

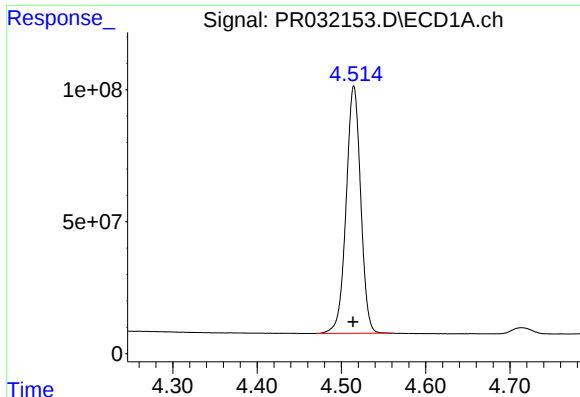
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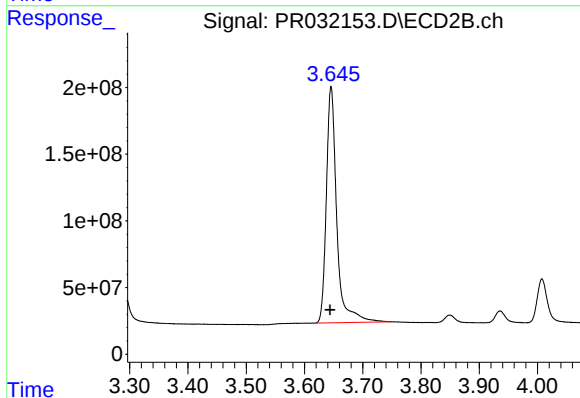
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 1125458269
Conc: 56.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

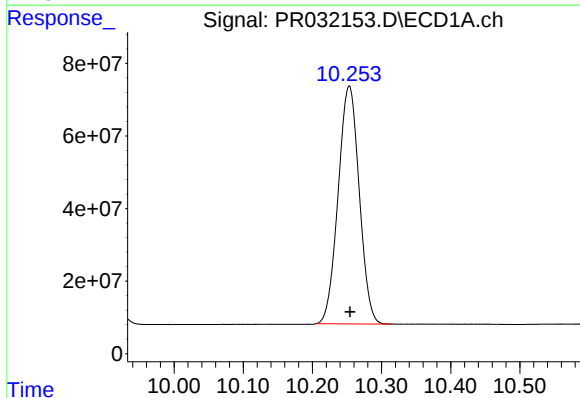
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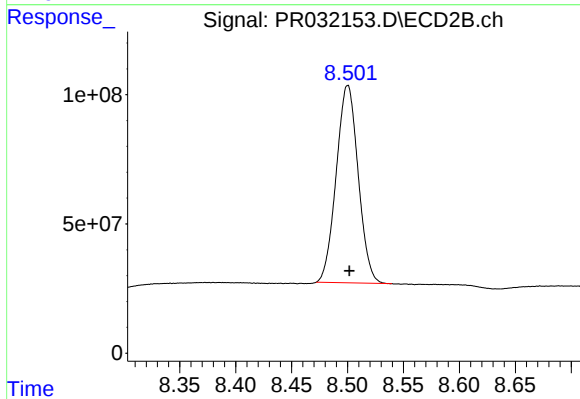
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.002 min
Response: 2202666117
Conc: 52.64 ng/ml



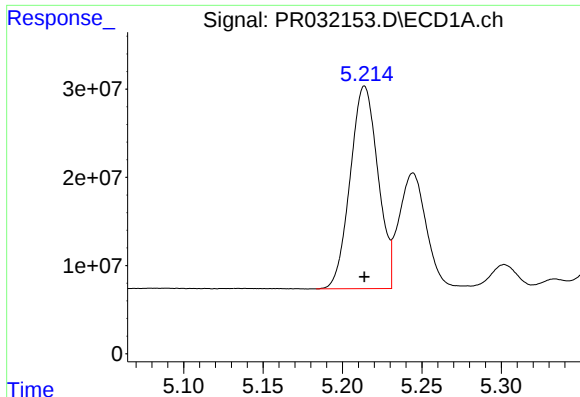
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.001 min
Response: 1387929140
Conc: 47.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 1043116714
Conc: 46.39 ng/ml



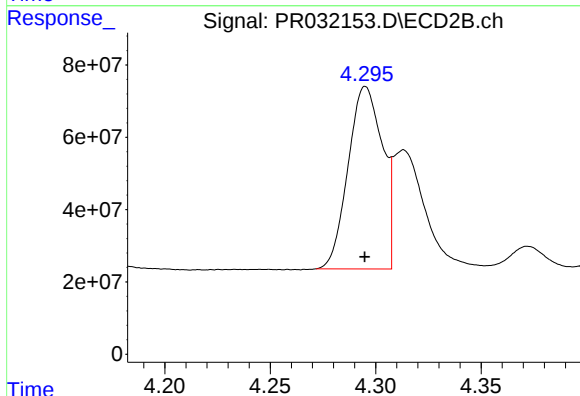
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 279664837
Conc: 537.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

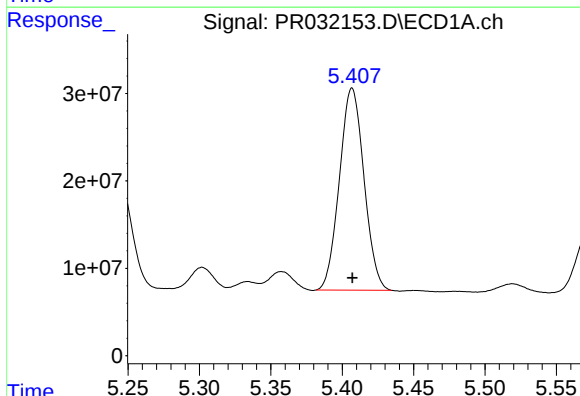
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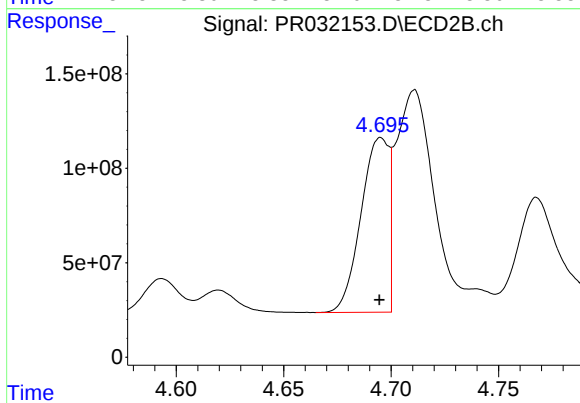
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 570612692
Conc: 493.17 ng/ml



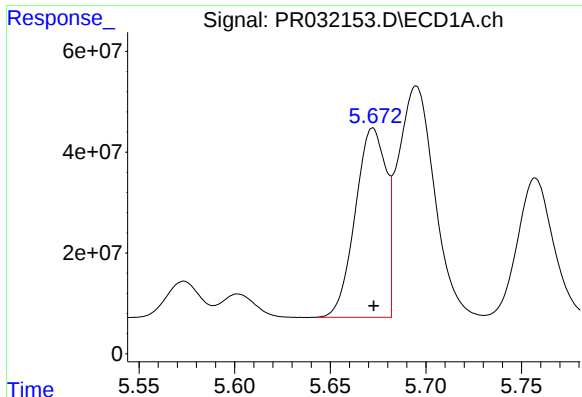
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 276750556
Conc: 524.72 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 830210591
Conc: 482.79 ng/ml



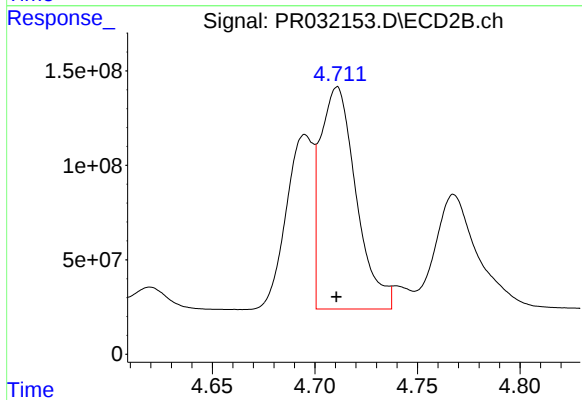
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 421734635
Conc: 516.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

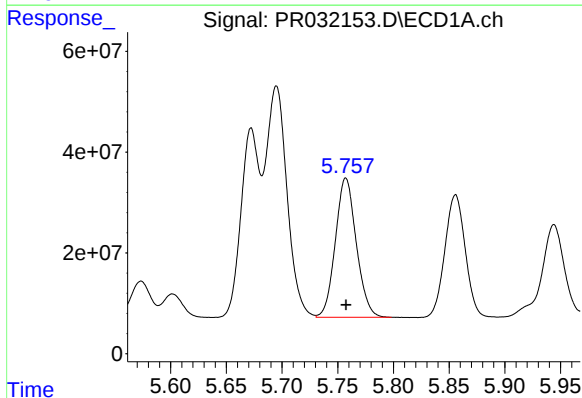
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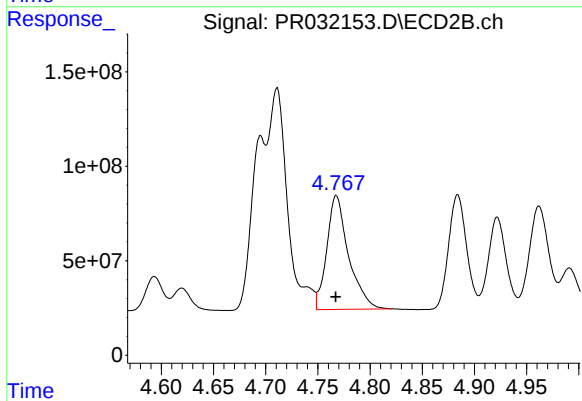
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 1408677091
Conc: 445.59 ng/ml m



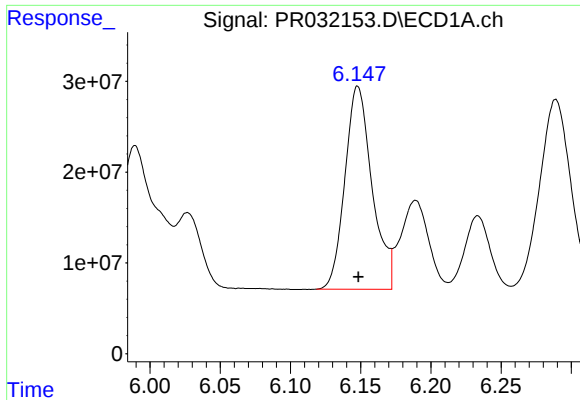
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 361262404
Conc: 504.60 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 877690745
Conc: 490.33 ng/ml



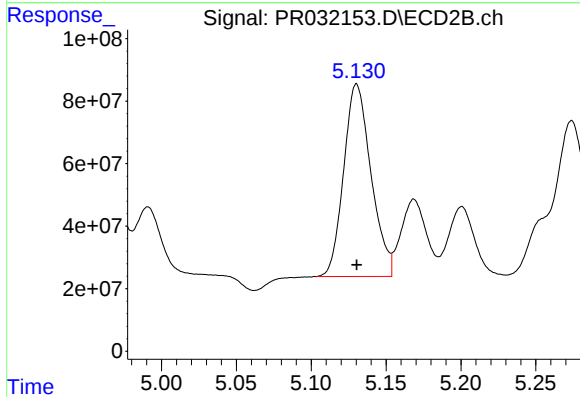
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 301277400
Conc: 493.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

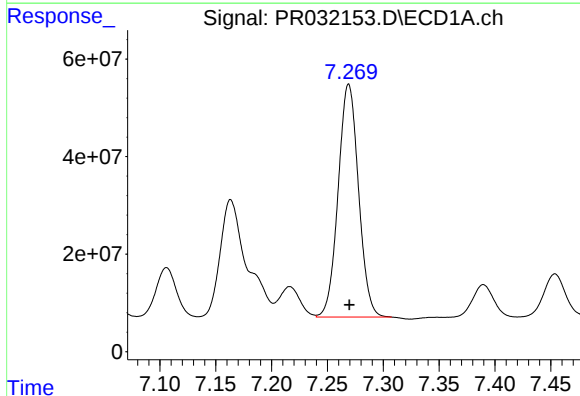
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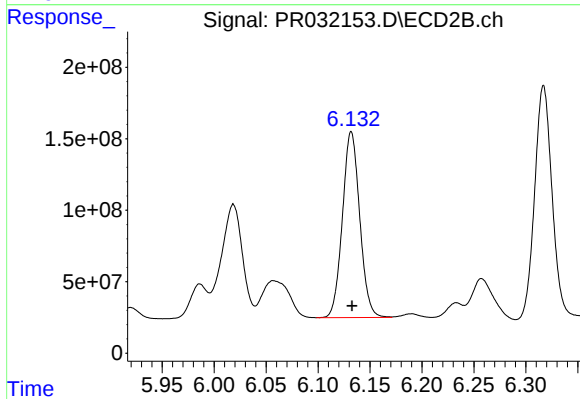
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 782141423
Conc: 463.91 ng/ml



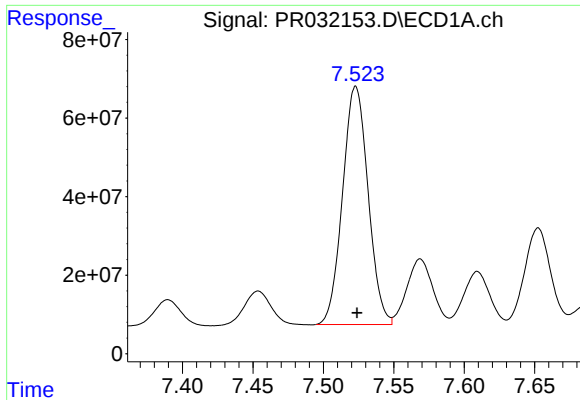
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 606984255
Conc: 464.52 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1508272677
Conc: 455.34 ng/ml



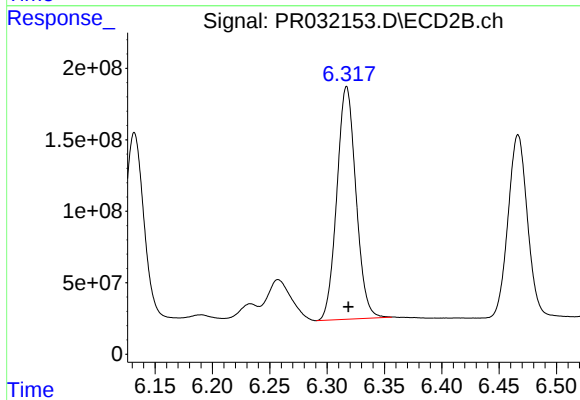
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 764887409
Conc: 462.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

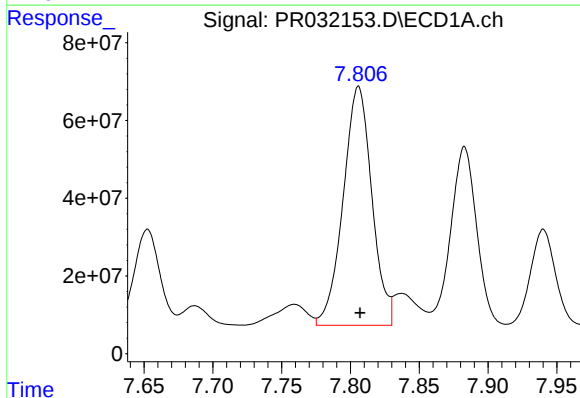
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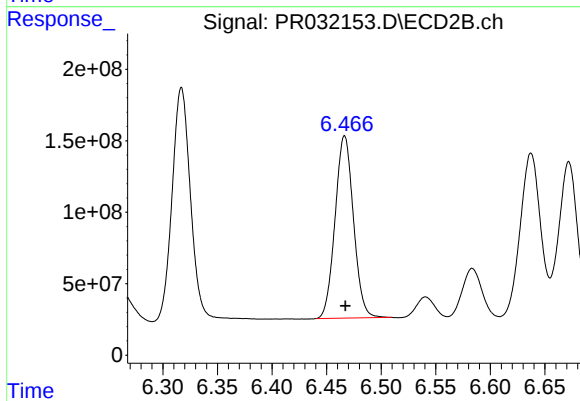
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 1886274911
Conc: 461.49 ng/ml



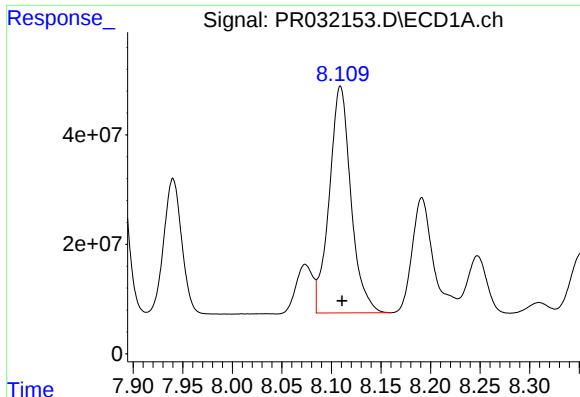
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.001 min
Response: 893235838
Conc: 465.69 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 1494397891
Conc: 456.42 ng/ml



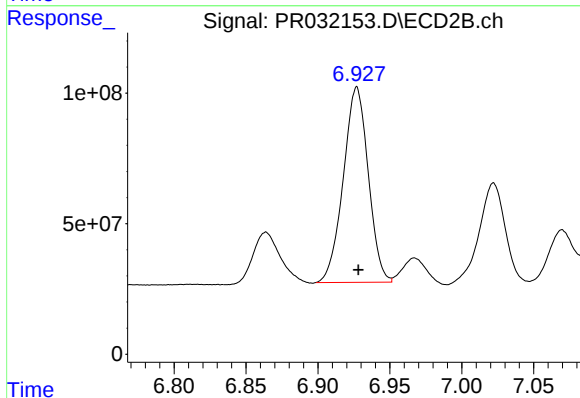
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 630514255
Conc: 456.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

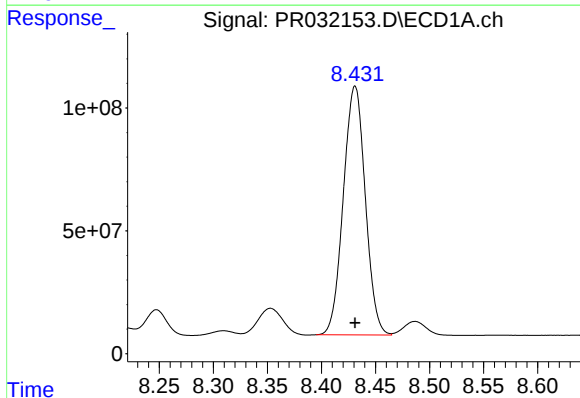
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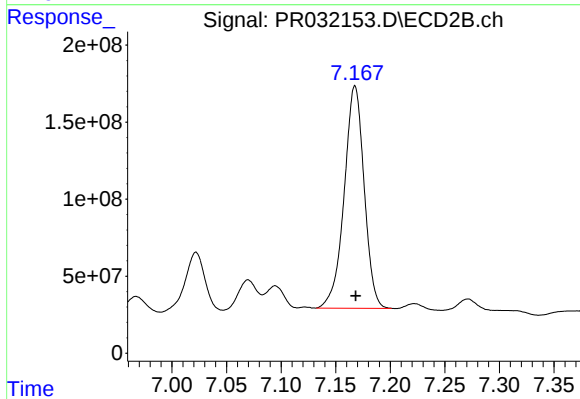
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 907256062
Conc: 452.45 ng/ml



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 1433247751
Conc: 468.55 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1838209239
Conc: 450.28 ng/ml