

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092018\
 Data File : PR032163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 16:51
 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 01:20:16 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	1156.6E6	2217.4E6	58.176	52.991
2)	SA Decachlor...	10.253	8.500	1385.3E6	1071.7E6	47.292	47.659m
Target Compounds							
3)	L1 AR-1016-1	5.213	4.295	282.7E6	574.6E6	543.683	496.615
4)	L1 AR-1016-2	5.407	4.696	278.2E6	812.0E6	527.432	472.214
5)	L1 AR-1016-3	5.672	4.710	421.6E6	1422.9E6	515.847	450.083m
6)	L1 AR-1016-4	5.757	4.768	364.1E6	878.8E6	508.559	490.953
7)	L1 AR-1016-5	6.148	5.131	300.6E6	779.9E6	492.429	462.554
31)	L7 AR-1260-1	7.268	6.132	601.5E6	1520.6E6	460.321	459.057
32)	L7 AR-1260-2	7.523	6.317	754.7E6	1885.3E6	455.843	461.244
33)	L7 AR-1260-3	7.806	6.467	885.8E6	1499.1E6	461.812	457.845
34)	L7 AR-1260-4	8.109	6.927	627.3E6	915.9E6	454.452	456.760
35)	L7 AR-1260-5	8.431	7.168	1425.1E6	1852.2E6	465.885	453.694

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

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Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

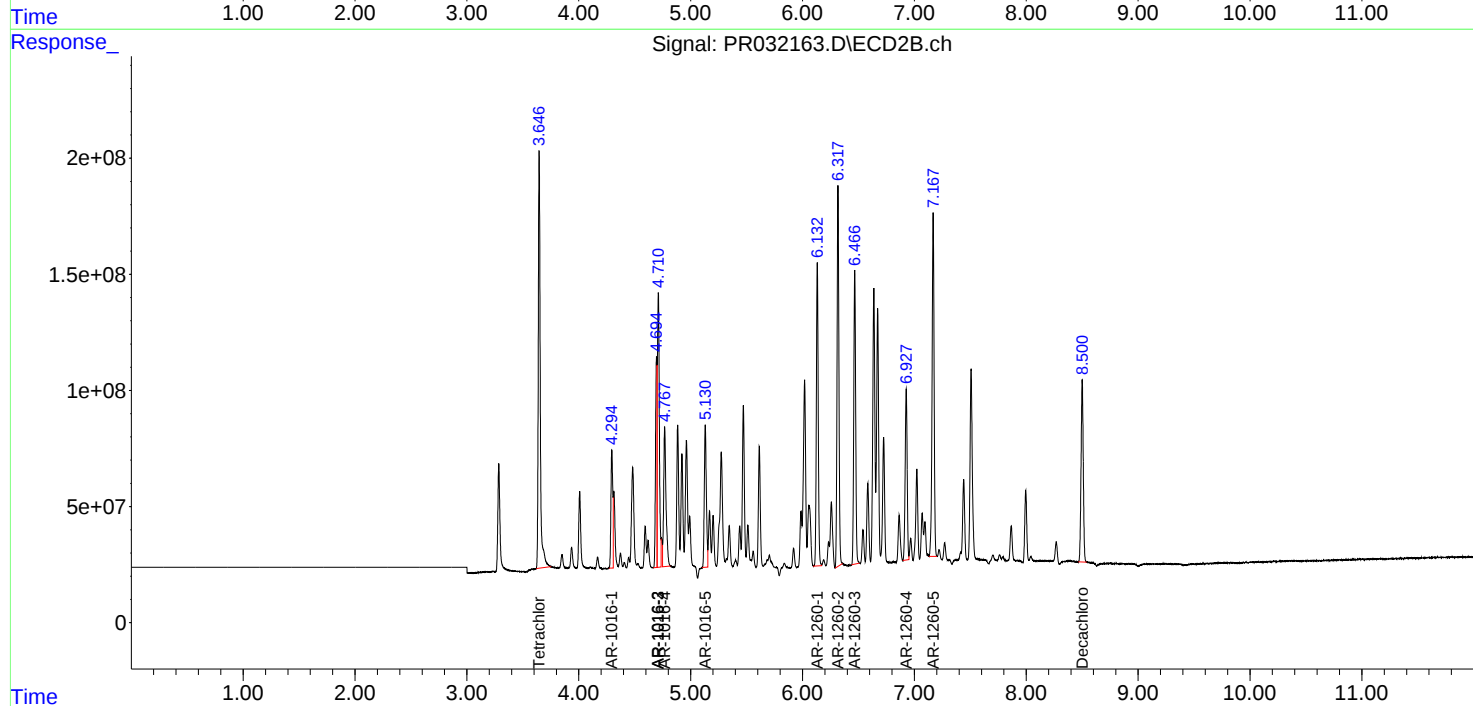
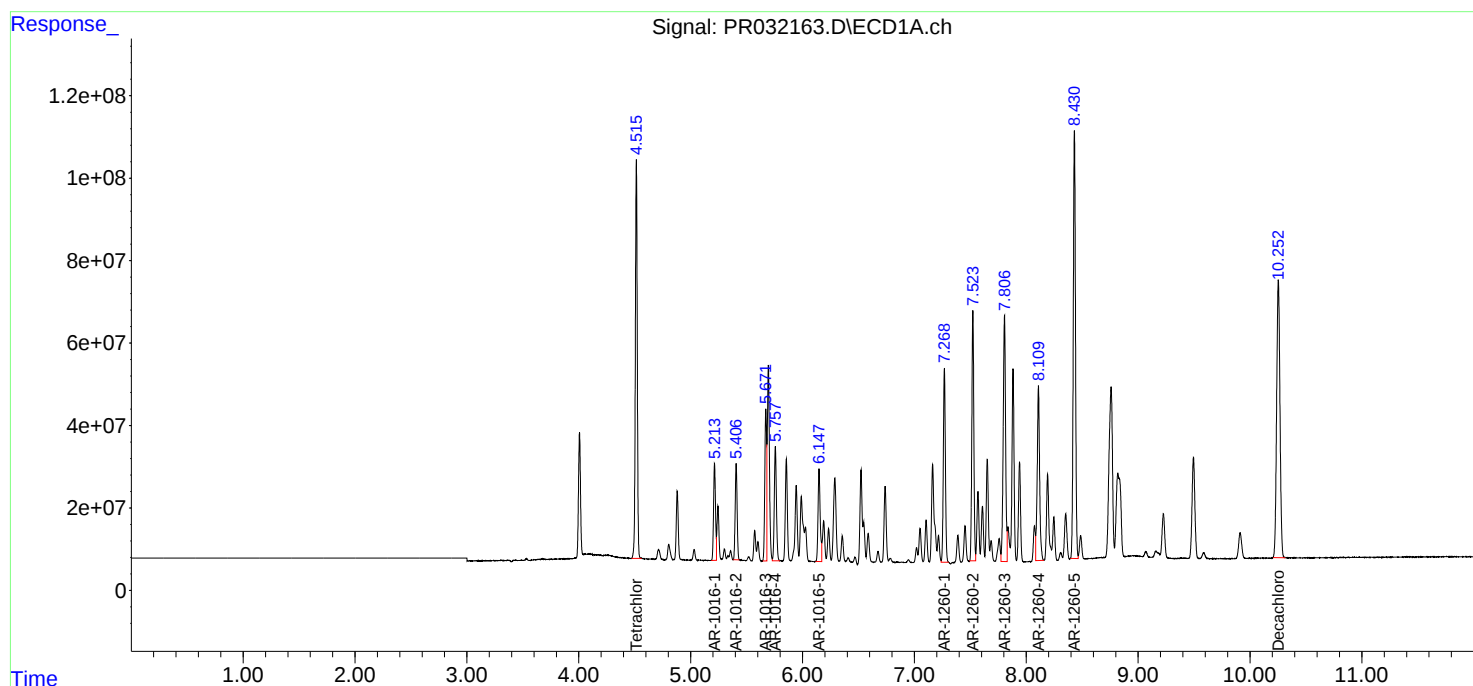
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

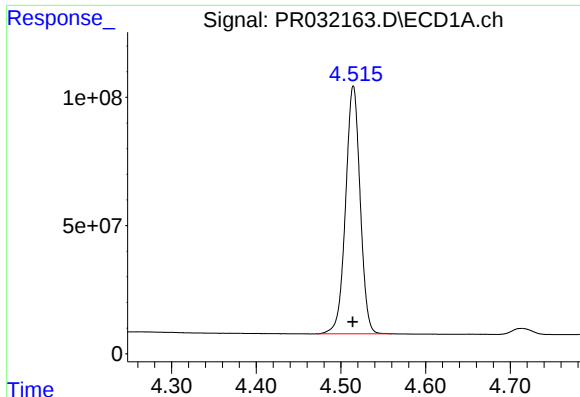
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Integration File signal 1: autoint1.e
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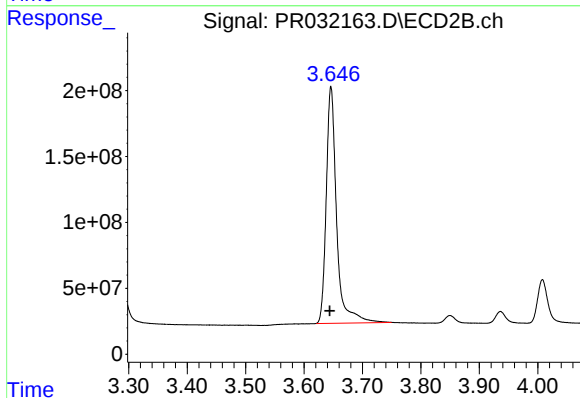
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: 0.000 min
Response: 1156586461
Conc: 58.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

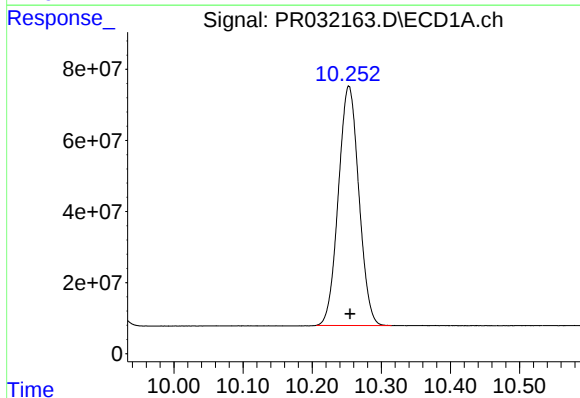
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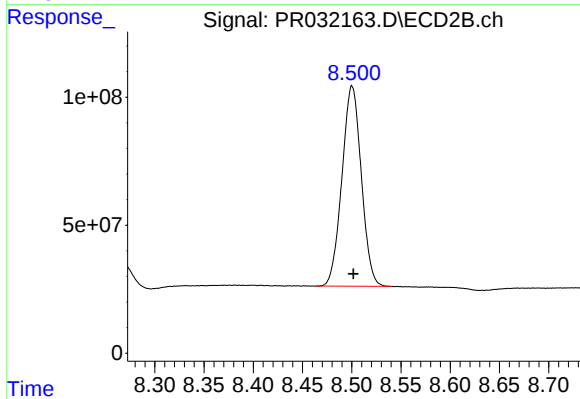
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.002 min
Response: 2217421304
Conc: 52.99 ng/ml



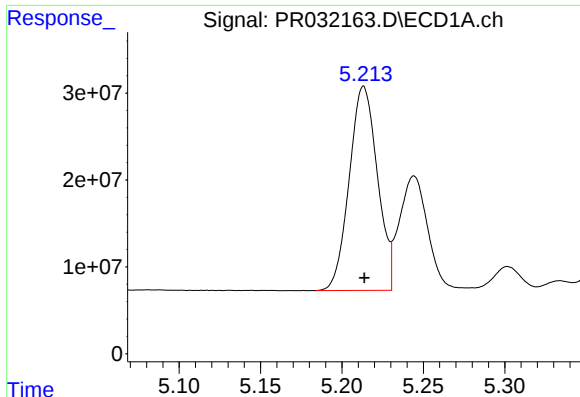
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.002 min
Response: 1385288993
Conc: 47.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 1071699923
Conc: 47.66 ng/ml m



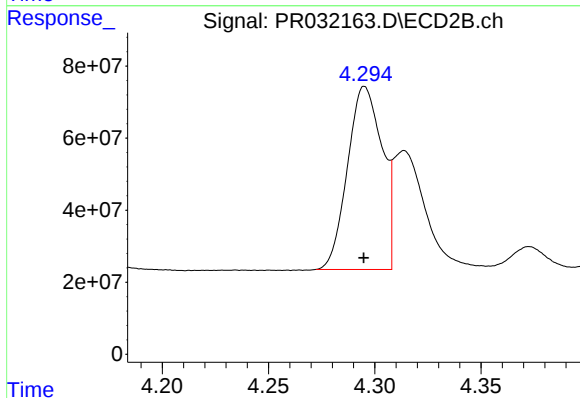
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 282682675
Conc: 543.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

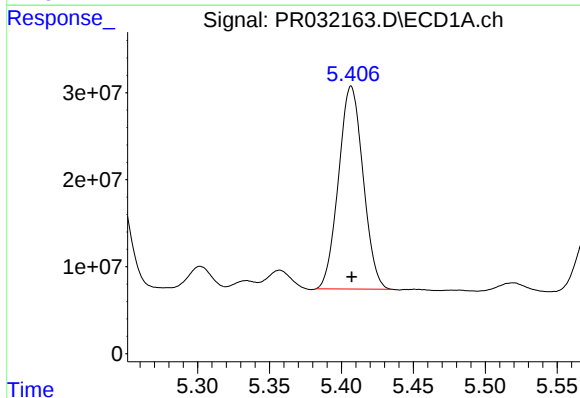
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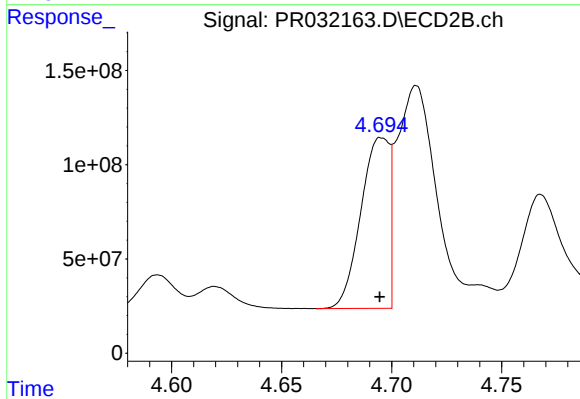
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 574601569
Conc: 496.61 ng/ml



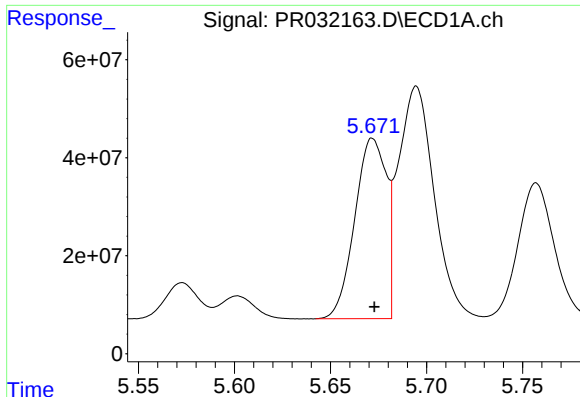
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 278182916
Conc: 527.43 ng/ml



#4 AR-1016-2

R.T.: 4.696 min
Delta R.T.: 0.001 min
Response: 812031886
Conc: 472.21 ng/ml



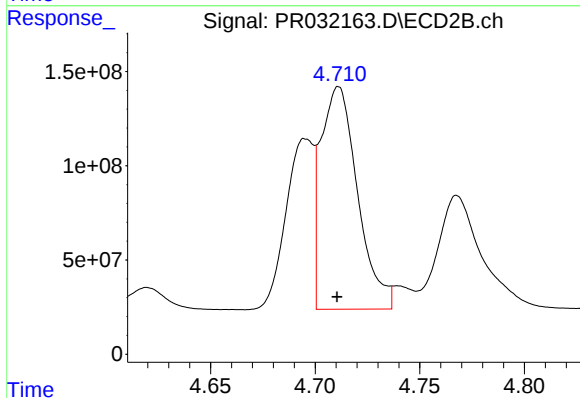
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 421598848
Conc: 515.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

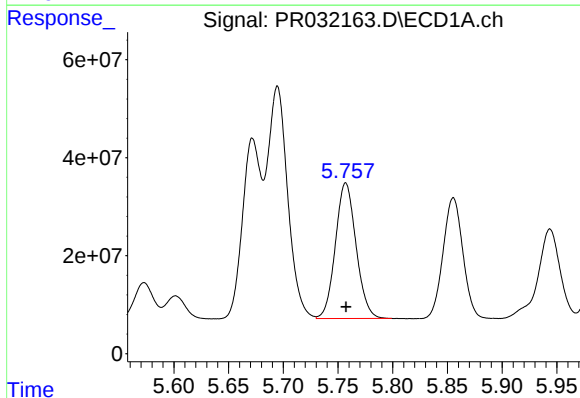
Manual Integrations
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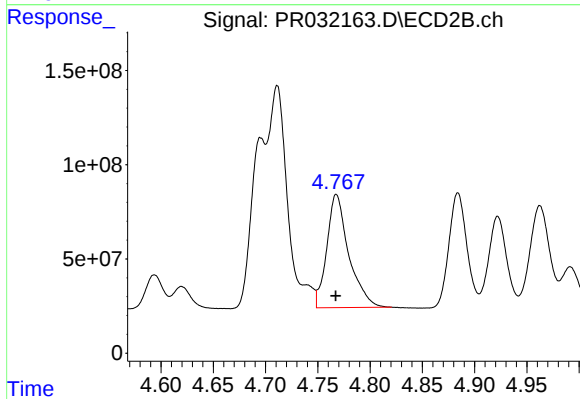
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 1422886806
Conc: 450.08 ng/ml m



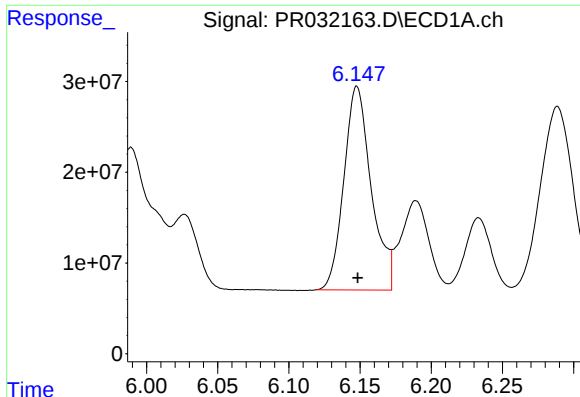
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 364100706
Conc: 508.56 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: 0.000 min
Response: 878804520
Conc: 490.95 ng/ml



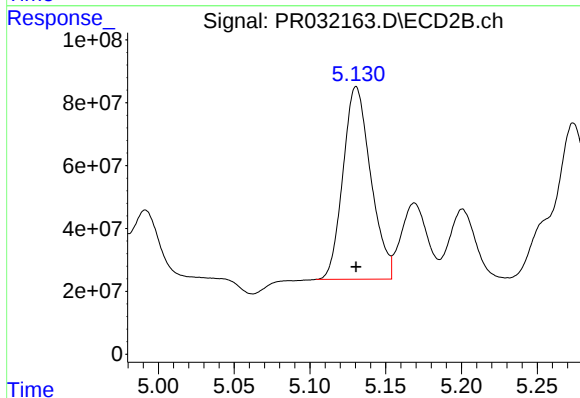
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 300627147
Conc: 492.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

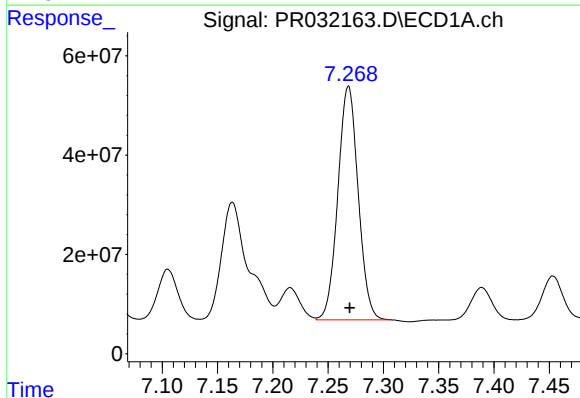
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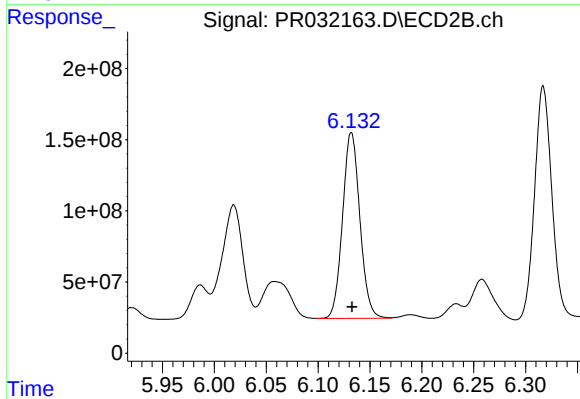
#7 AR-1016-5

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 779862941
Conc: 462.55 ng/ml



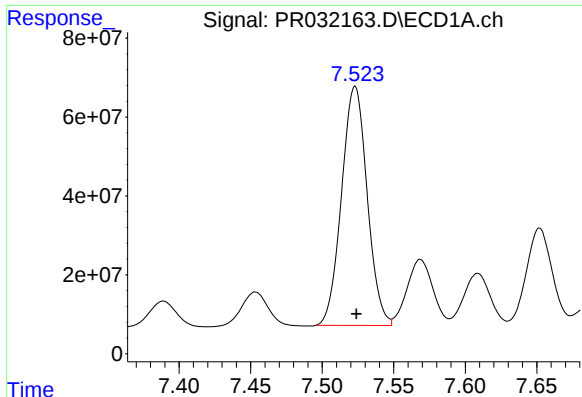
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 601500354
Conc: 460.32 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1520585579
Conc: 459.06 ng/ml



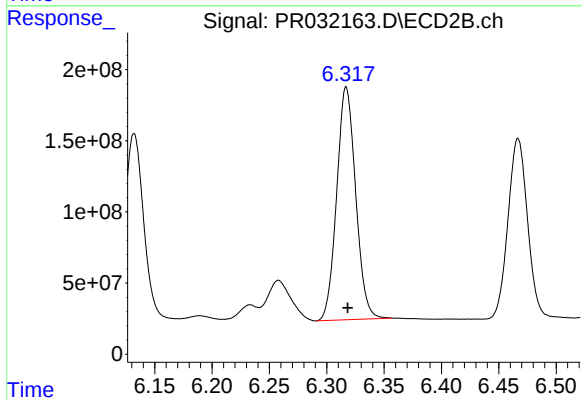
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 754655398
Conc: 455.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

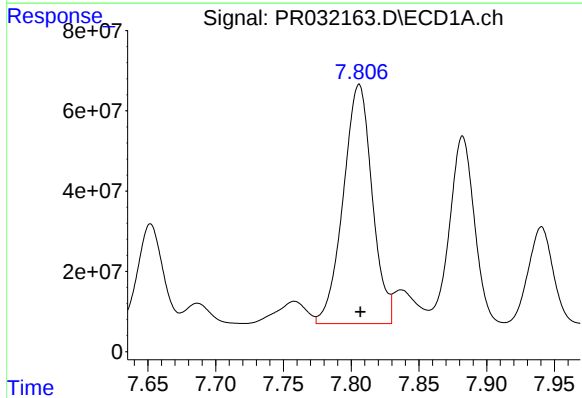
Manual Integrations
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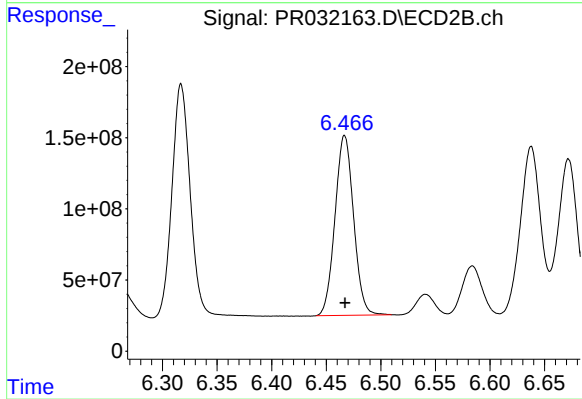
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 1885262526
Conc: 461.24 ng/ml



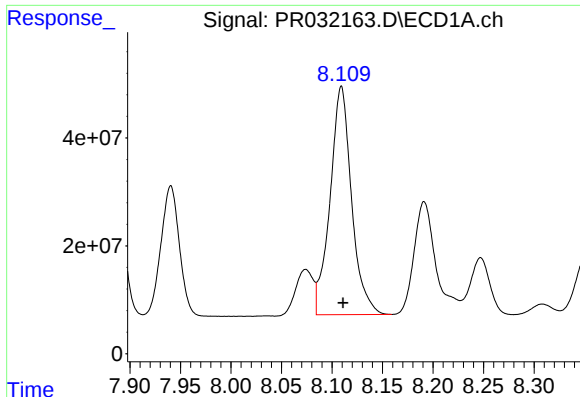
#33 AR-1260-3

R.T.: 7.806 min
Delta R.T.: -0.001 min
Response: 885796360
Conc: 461.81 ng/ml



#33 AR-1260-3

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 1499078995
Conc: 457.85 ng/ml



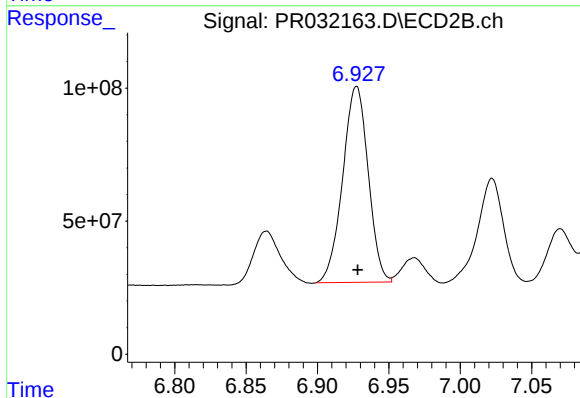
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 627322846
Conc: 454.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

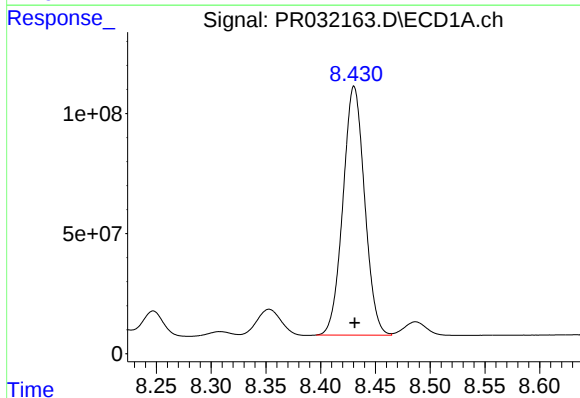
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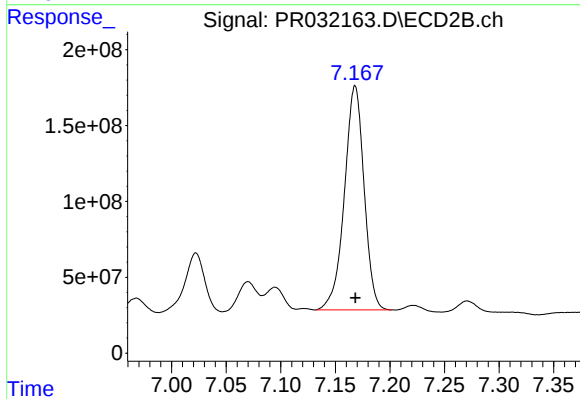
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 915899221
Conc: 456.76 ng/ml



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 1425105301
Conc: 465.89 ng/ml



#35 AR-1260-5

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1852150836
Conc: 453.69 ng/ml