

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032519\
 Data File : PR036671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 17:16
 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: Mar 26 03:32:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 2019
 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...	4.399	3.471	86041733	255.7E6	51.082	49.019
2)	SA Decachlor...	10.051	8.335	77809638	266.6E6	51.044	51.316
Target Compounds							
3)	L1 AR-1016-1	5.560	4.523	30640968	93514711	483.060	475.666
4)	L1 AR-1016-2	5.582	4.539	49102677	146.2E6	482.196	457.106
5)	L1 AR-1016-3	5.644	4.711	28692823	73242227	471.998	481.876
6)	L1 AR-1016-4	5.743	4.752	23923676	55958086	485.060	460.248
7)	L1 AR-1016-5	6.034	4.958	23601397	74969676	481.269	463.463m
31)	L7 AR-1260-1	7.151	5.967	42938499	146.3E6	486.167	450.872
32)	L7 AR-1260-2	7.406	6.154	51179437	222.2E6	481.805	464.046
33)	L7 AR-1260-3	7.763	6.303	39278777	178.8E6	479.093	465.584
34)	L7 AR-1260-4	7.989	6.767	44717897	158.6E6	473.779	477.219
35)	L7 AR-1260-5	8.304	7.009	89556227	464.9E6	486.963	491.814

(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

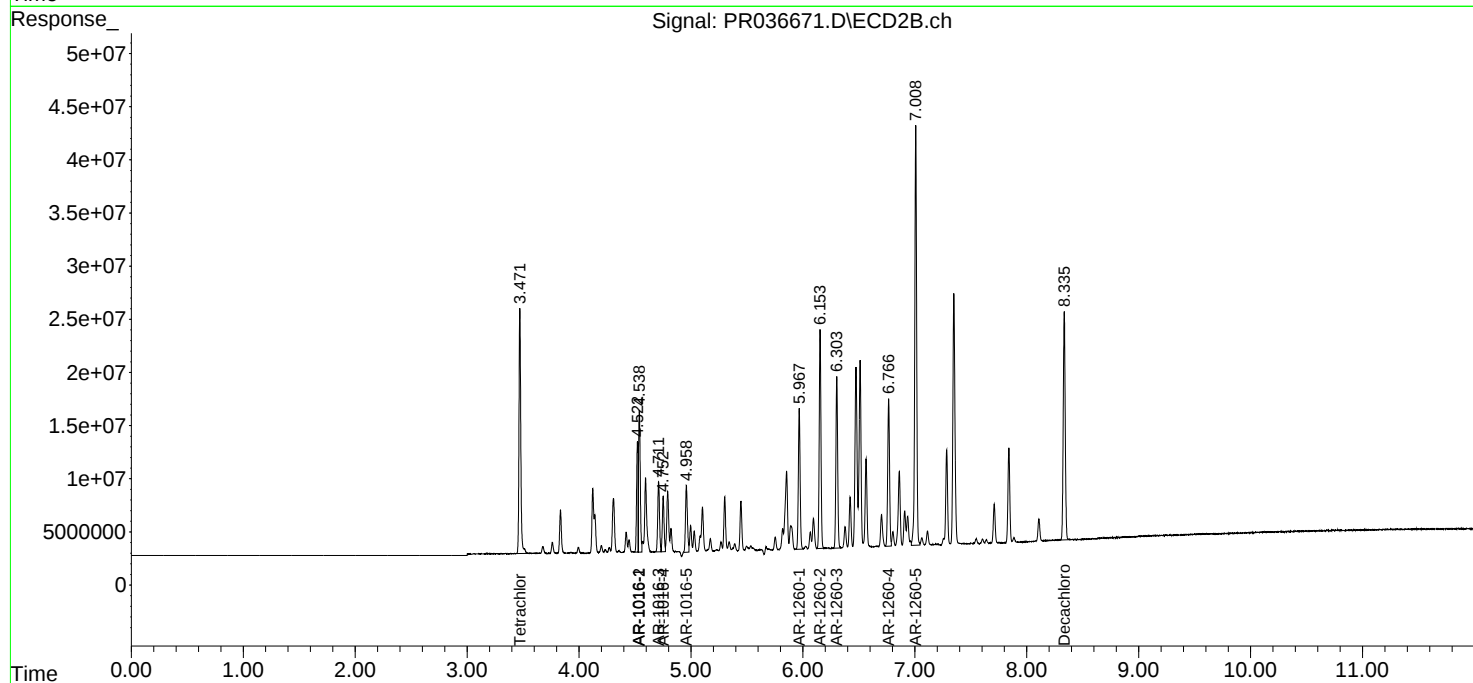
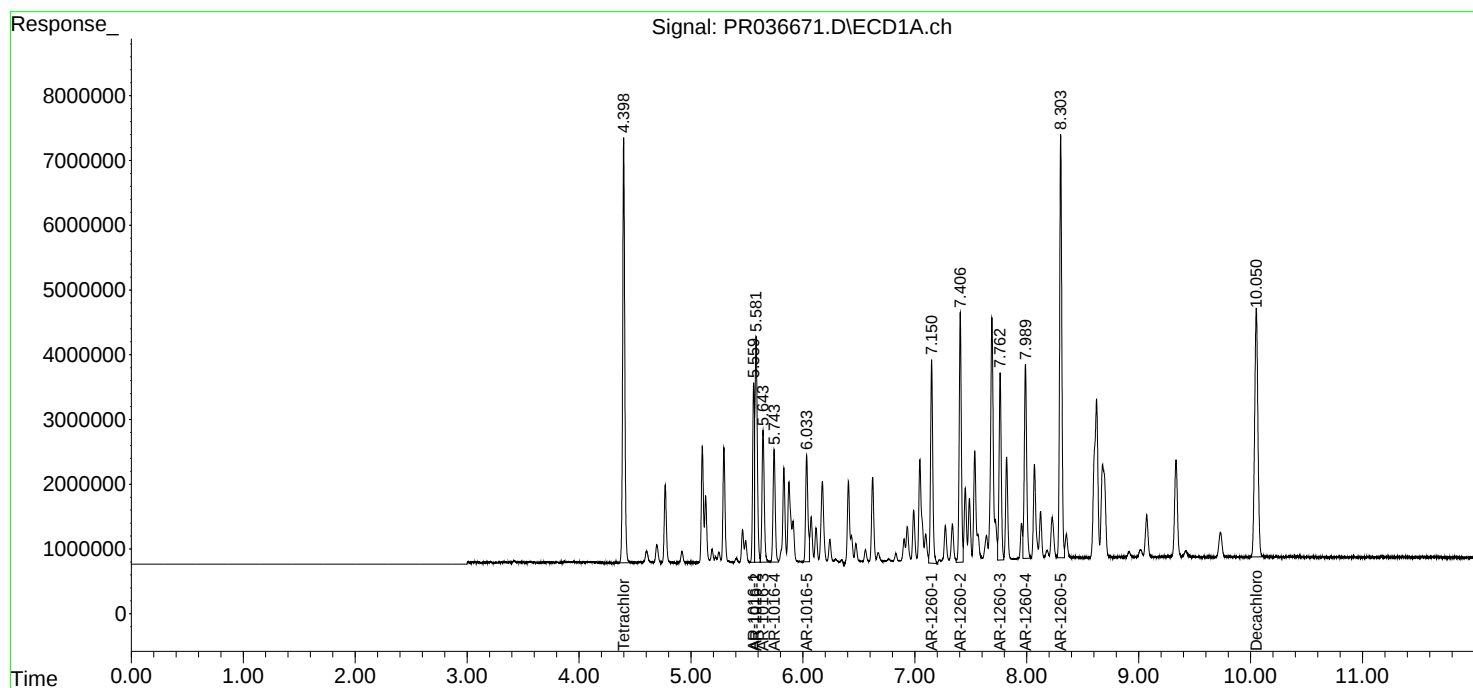
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

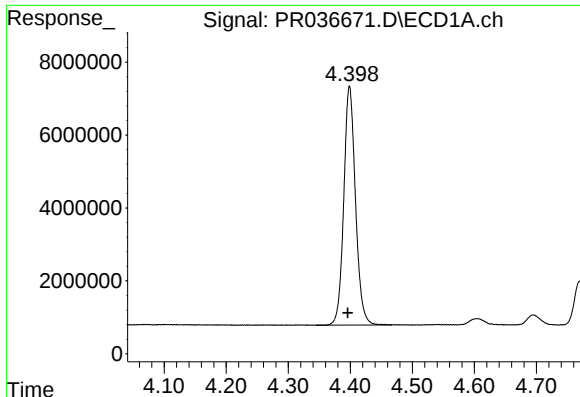
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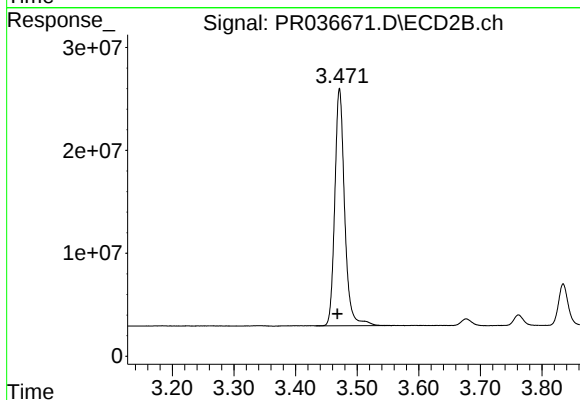
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: 0.003 min
Response: 86041733
Conc: 51.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

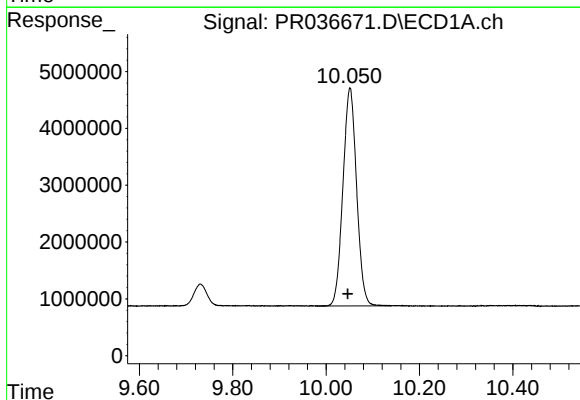
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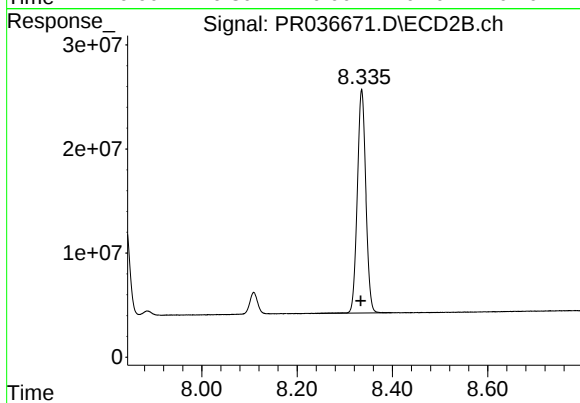
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.003 min
Response: 255655399
Conc: 49.02 ng/ml



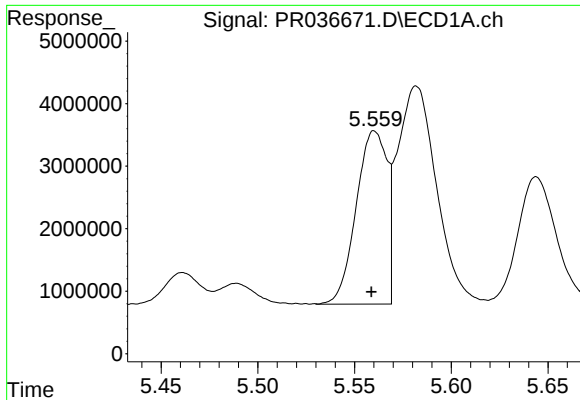
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: 0.005 min
Response: 77809638
Conc: 51.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 266640082
Conc: 51.32 ng/ml



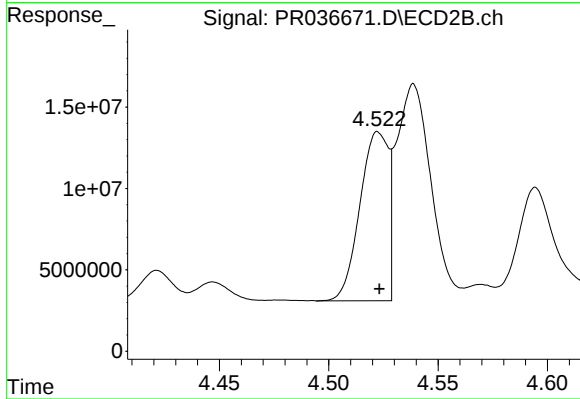
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: 0.002 min
Response: 30640968
Conc: 483.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

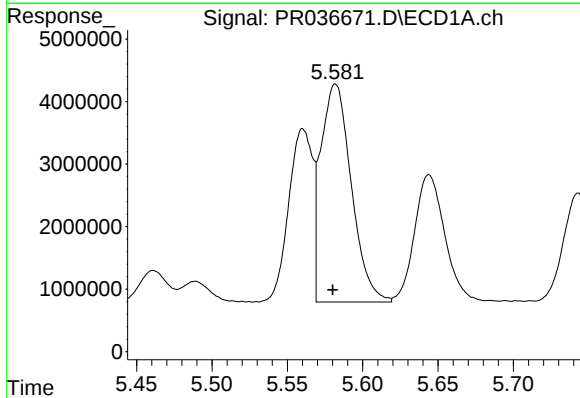
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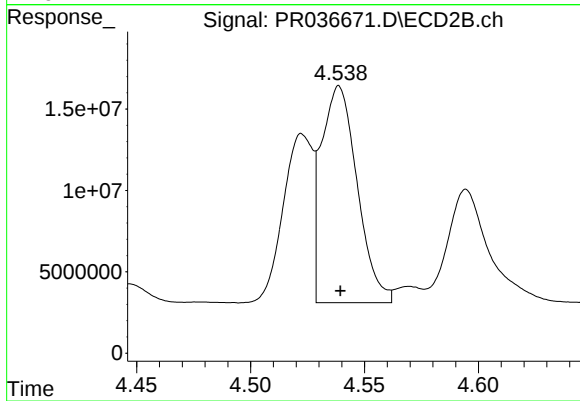
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 93514711
Conc: 475.67 ng/ml



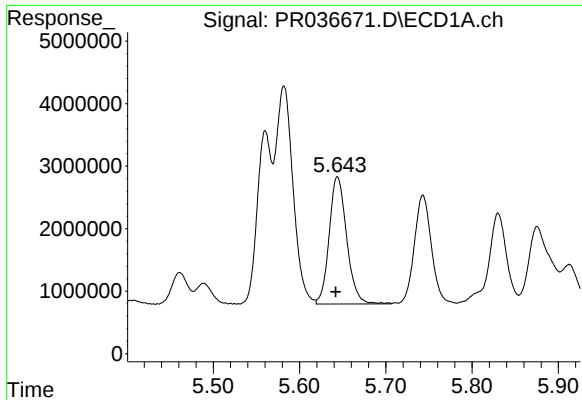
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: 0.002 min
Response: 49102677
Conc: 482.20 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 146182404
Conc: 457.11 ng/ml



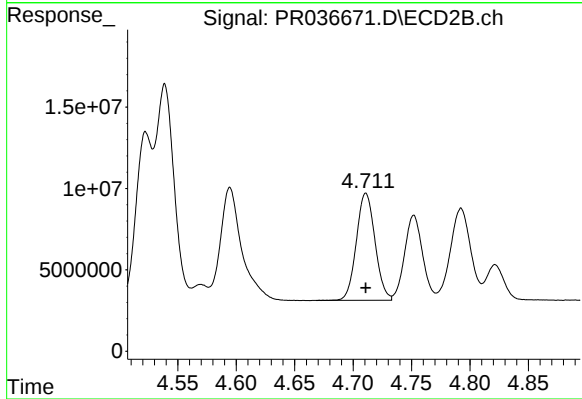
#5 AR-1016-3

R.T.: 5.644 min
Delta R.T.: 0.002 min
Response: 28692823
Conc: 472.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

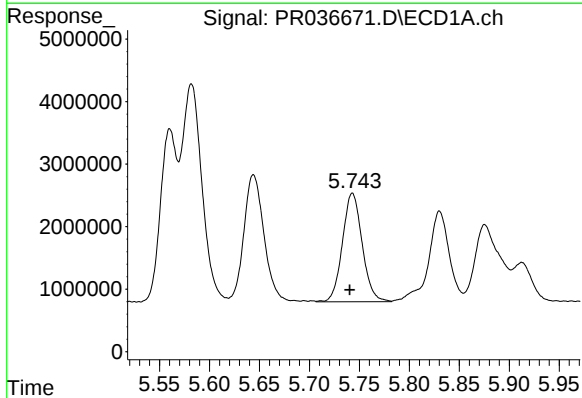
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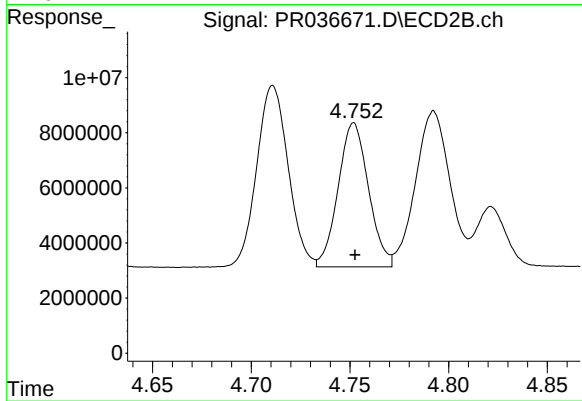
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 73242227
Conc: 481.88 ng/ml



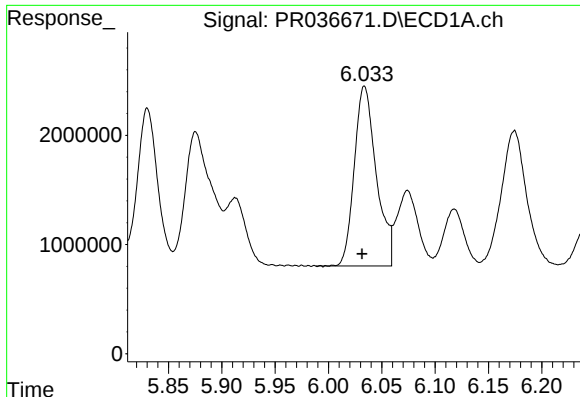
#6 AR-1016-4

R.T.: 5.743 min
Delta R.T.: 0.003 min
Response: 23923676
Conc: 485.06 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 55958086
Conc: 460.25 ng/ml



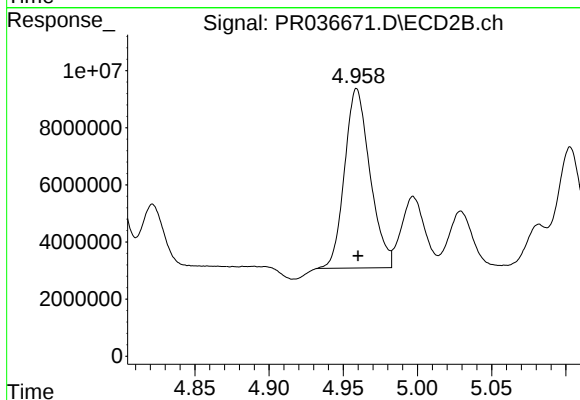
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.002 min
Response: 23601397
Conc: 481.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

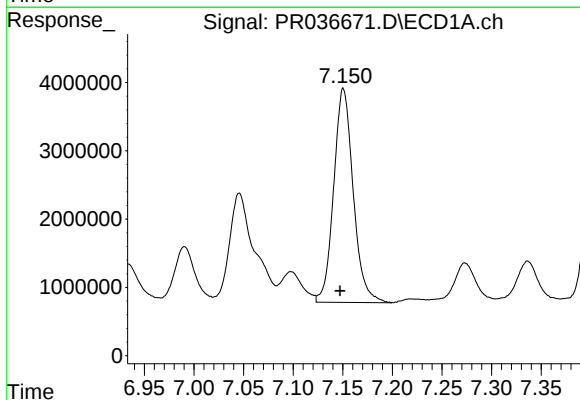
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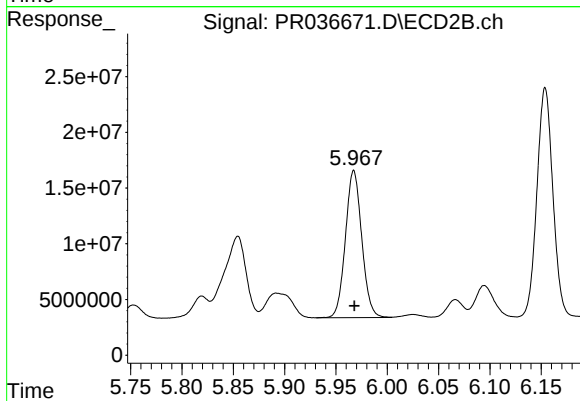
#7 AR-1016-5

R.T.: 4.958 min
Delta R.T.: -0.001 min
Response: 74969676
Conc: 463.46 ng/ml m



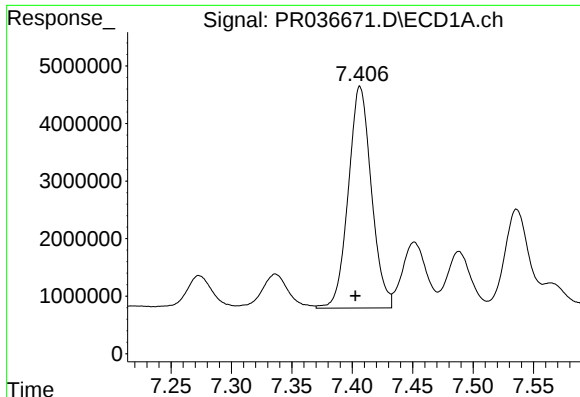
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: 0.003 min
Response: 42938499
Conc: 486.17 ng/ml



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 146298341
Conc: 450.87 ng/ml



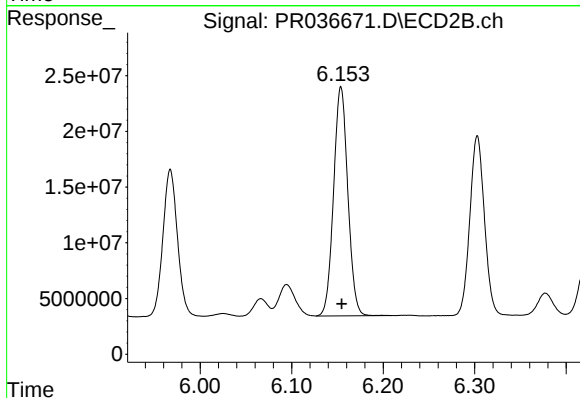
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: 0.004 min
Response: 51179437
Conc: 481.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

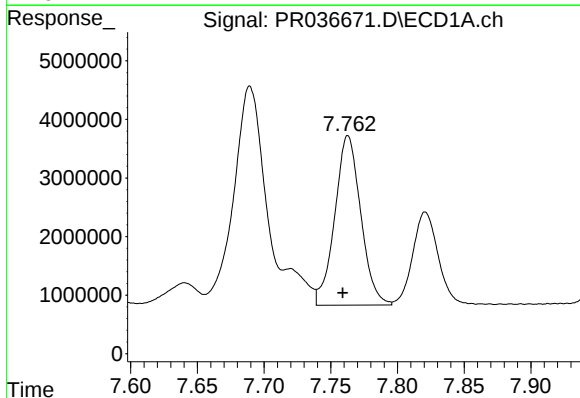
Manual Integrations
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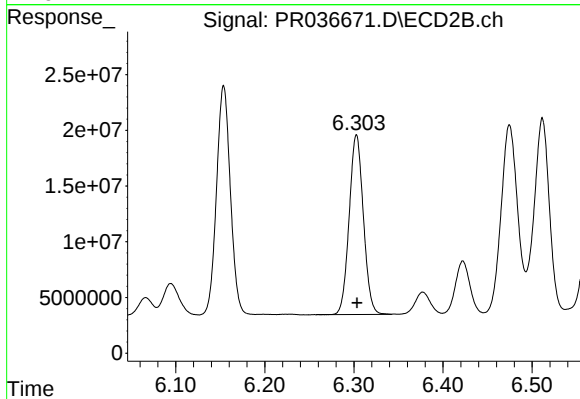
#32 AR-1260-2

R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 222150661
Conc: 464.05 ng/ml



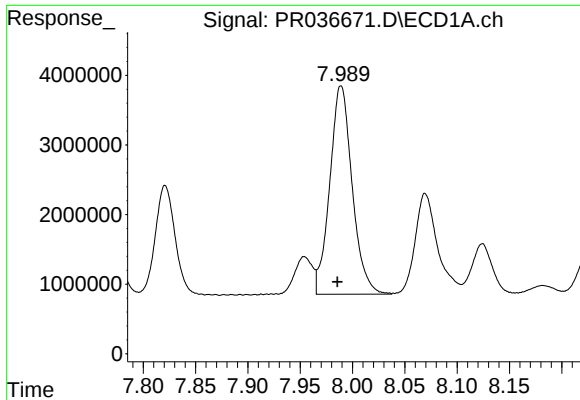
#33 AR-1260-3

R.T.: 7.763 min
Delta R.T.: 0.004 min
Response: 39278777
Conc: 479.09 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 178782221
Conc: 465.58 ng/ml



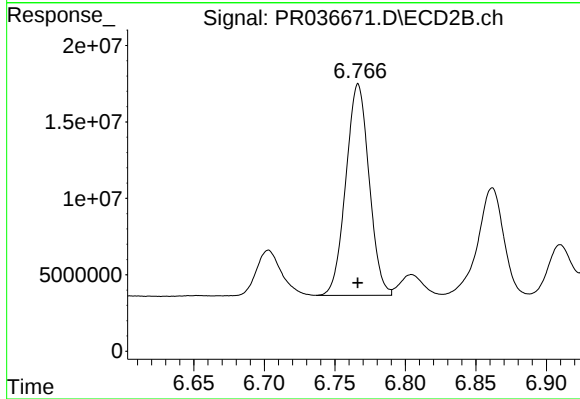
#34 AR-1260-4

R.T.: 7.989 min
Delta R.T.: 0.003 min
Response: 44717897
Conc: 473.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

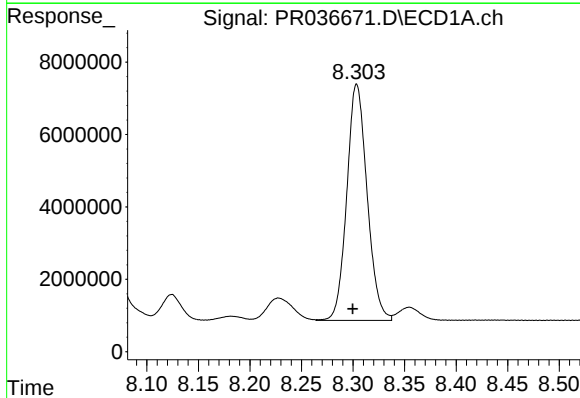
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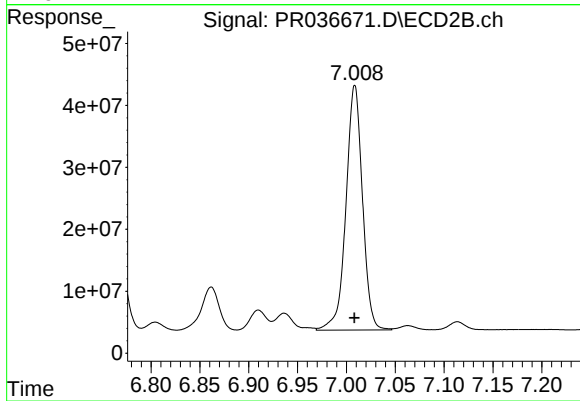
#34 AR-1260-4

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 158610343
Conc: 477.22 ng/ml



#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 89556227
Conc: 486.96 ng/ml



#35 AR-1260-5

R.T.: 7.009 min
Delta R.T.: 0.000 min
Response: 464867647
Conc: 491.81 ng/ml