

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070418\
 Data File : PR029837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2018 21:47
 Operator : UA/SM
 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: Jul 02 02:30:59 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.568	3.716	1543.5E6	2856.9E6	67.065	60.432
2)	SA Decachlor...	10.336	8.641	1142.3E6	857.5E6	40.804	43.419
Target Compounds							
3)	L1 AR-1016-1	5.460	4.565	369.3E6	807.9E6	642.386	626.714
4)	L1 AR-1016-2	5.810	4.973	475.1E6	856.3E6	626.320	647.246
5)	L1 AR-1016-3	5.908	5.053	403.5E6	845.0E6	633.305	610.845
6)	L1 AR-1016-4	6.201	5.223	377.4E6	932.4E6	625.016	611.949m
7)	L1 AR-1016-5	6.342	5.568	402.3E6	959.9E6	610.192	605.902
31)	L7 AR-1260-1	7.322	6.237	621.0E6	1904.3E6	505.841m	574.694
32)	L7 AR-1260-2	7.575	6.421	775.1E6	2227.9E6	494.213	530.278
33)	L7 AR-1260-3	7.935	6.745	558.5E6	2078.0E6	458.008	503.331
34)	L7 AR-1260-4	8.163	7.038	584.4E6	1229.1E6	438.186	502.070
35)	L7 AR-1260-5	8.486	7.277	1267.3E6	2697.6E6	431.194	484.561

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

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ALS Vial : 3 Sample Multiplier: 1

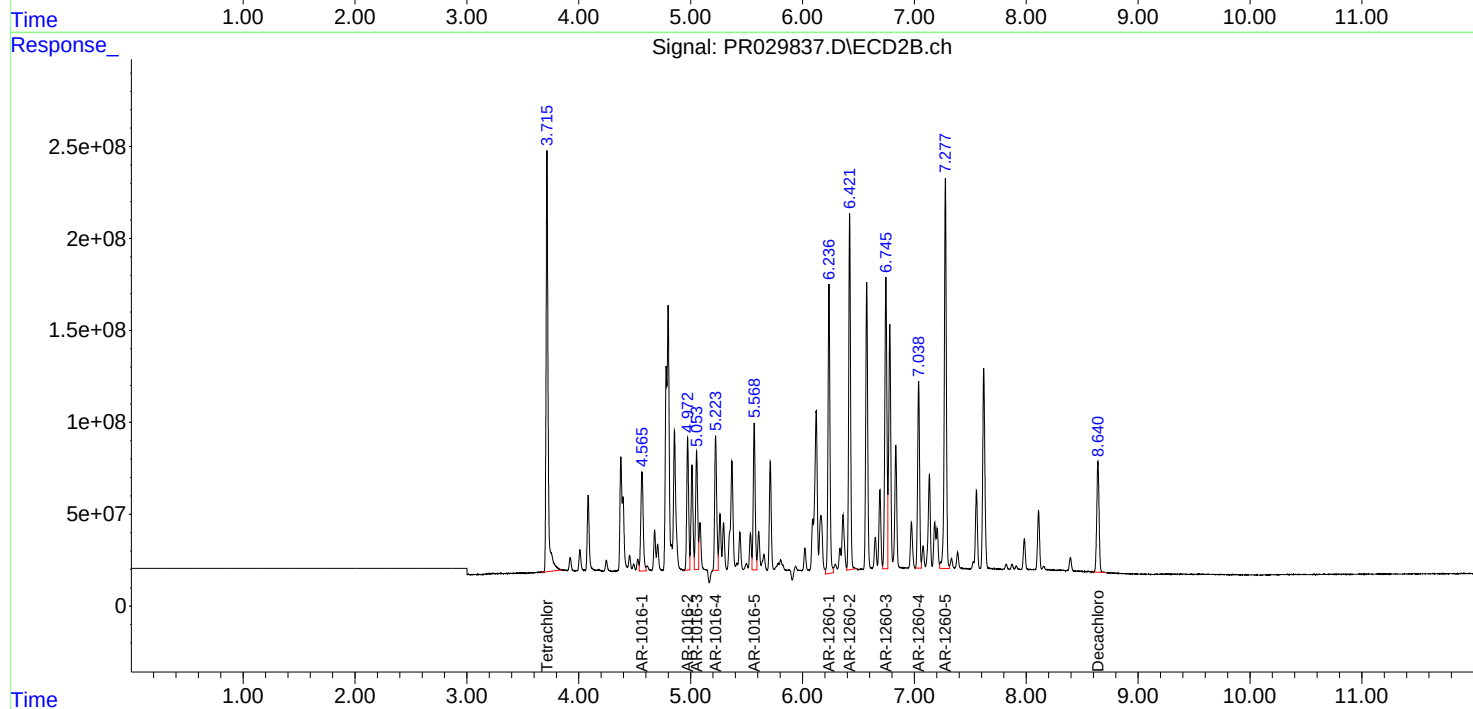
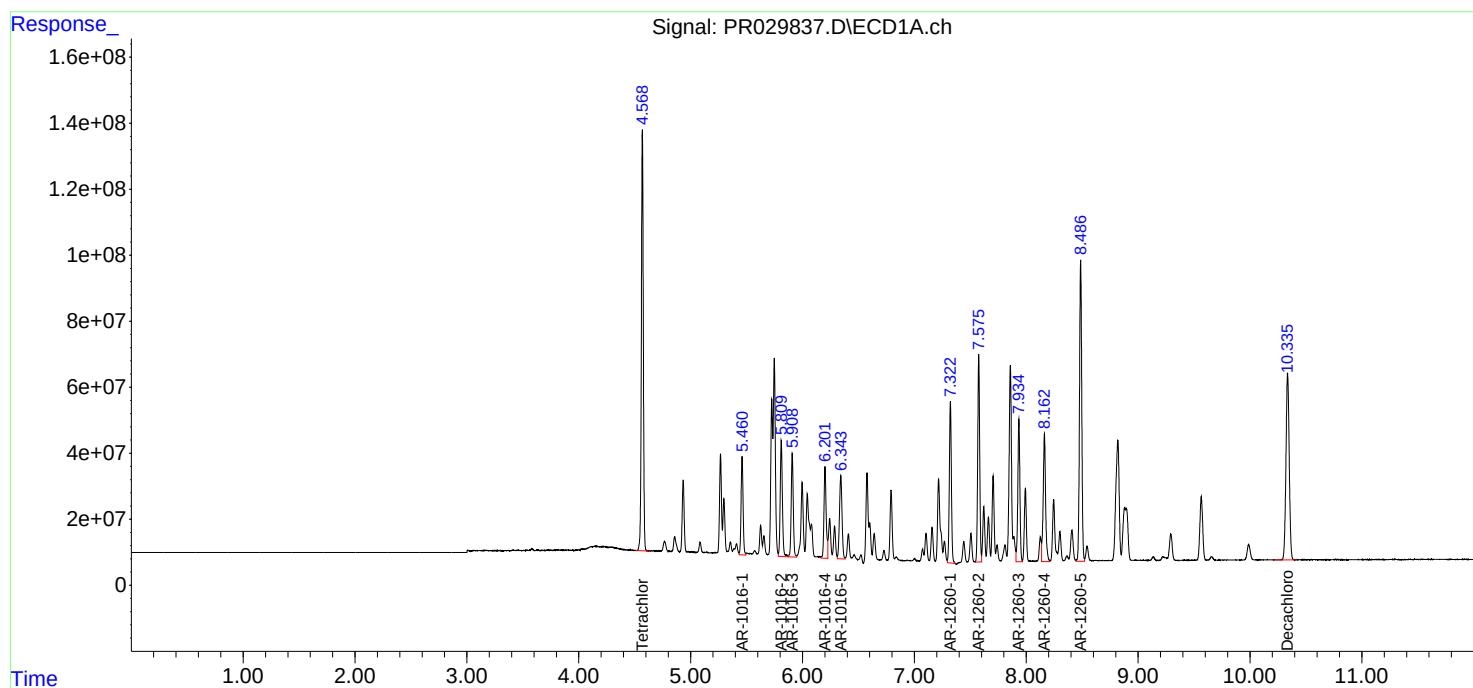
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

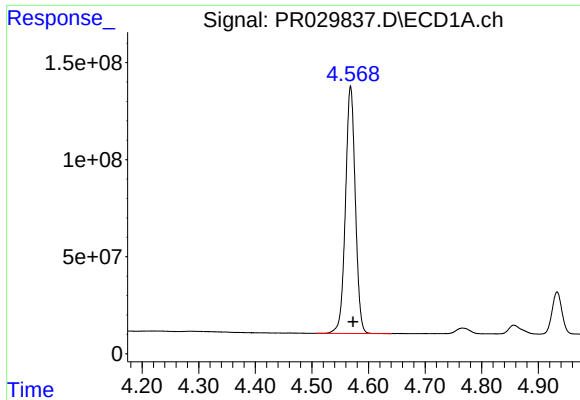
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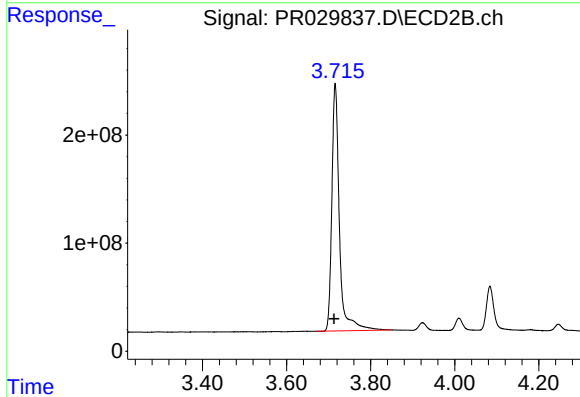
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1543525307
Conc: 67.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

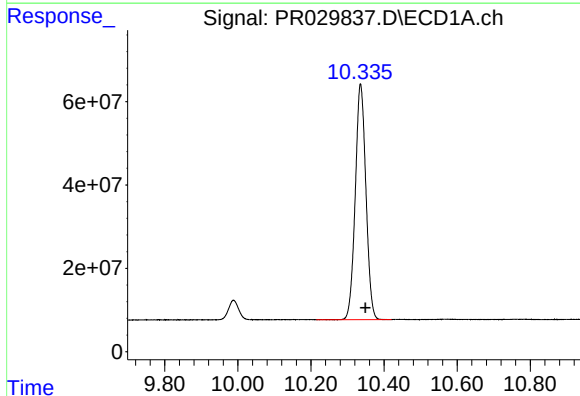
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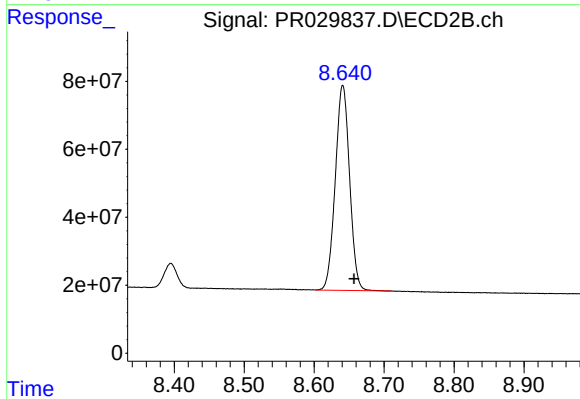
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 2856942749
Conc: 60.43 ng/ml



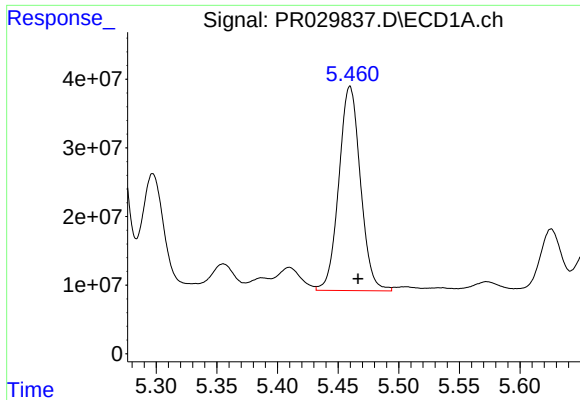
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.014 min
Response: 1142343806
Conc: 40.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.016 min
Response: 857493566
Conc: 43.42 ng/ml



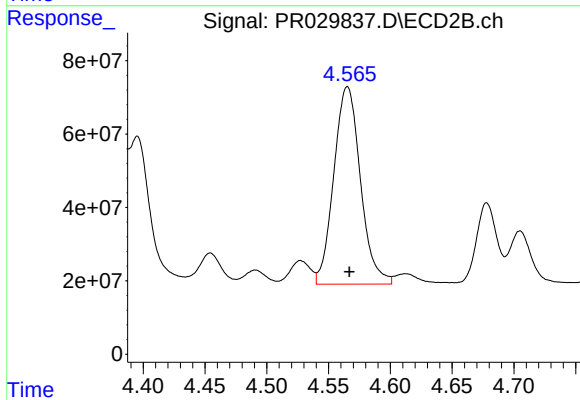
#3 AR-1016-1

R.T.: 5.460 min
Delta R.T.: -0.007 min
Response: 369257532
Conc: 642.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

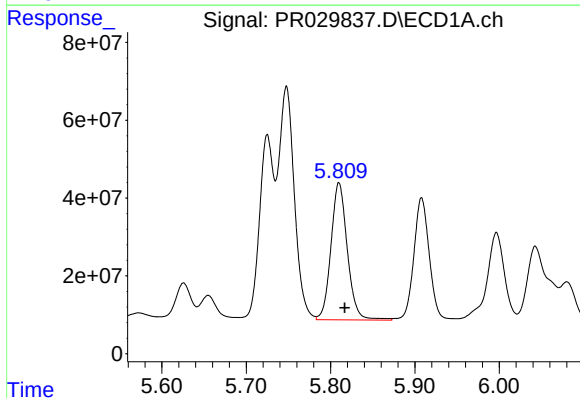
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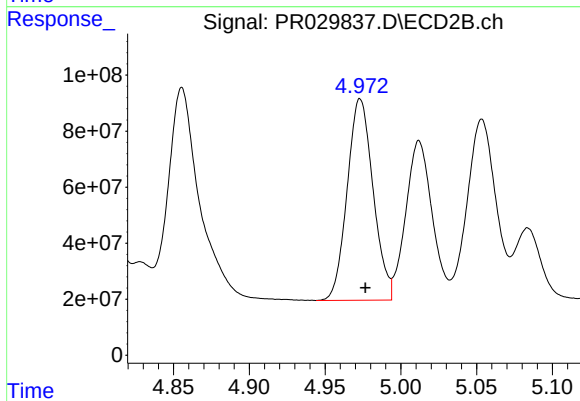
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 807910707
Conc: 626.71 ng/ml



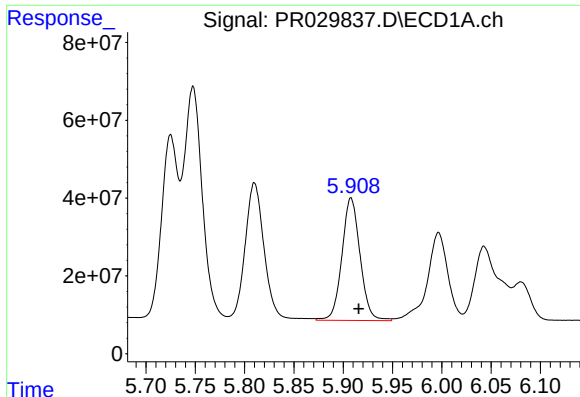
#4 AR-1016-2

R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 475114539
Conc: 626.32 ng/ml



#4 AR-1016-2

R.T.: 4.973 min
Delta R.T.: -0.004 min
Response: 856282345
Conc: 647.25 ng/ml



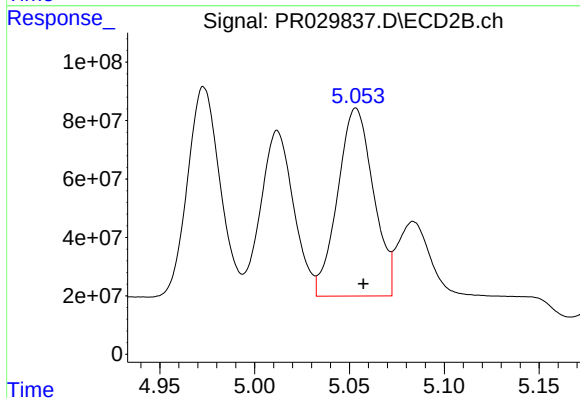
#5 AR-1016-3

R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 403533253
Conc: 633.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

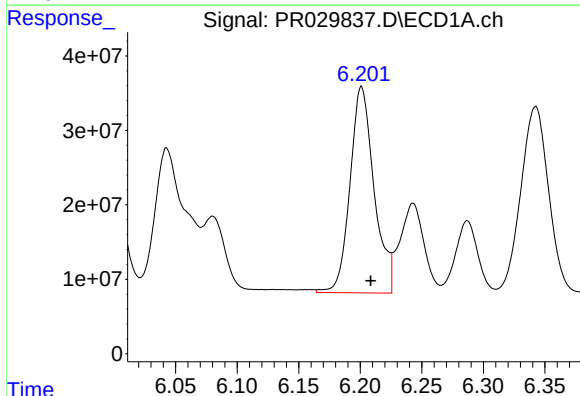
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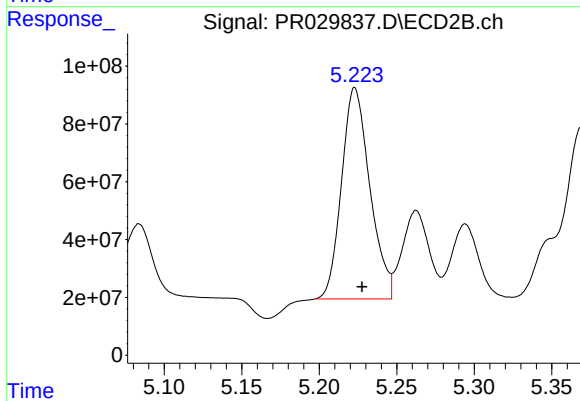
#5 AR-1016-3

R.T.: 5.053 min
Delta R.T.: -0.004 min
Response: 845032536
Conc: 610.84 ng/ml



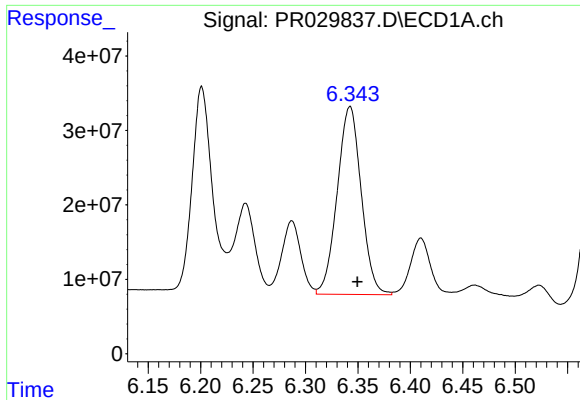
#6 AR-1016-4

R.T.: 6.201 min
Delta R.T.: -0.007 min
Response: 377411743
Conc: 625.02 ng/ml



#6 AR-1016-4

R.T.: 5.223 min
Delta R.T.: -0.005 min
Response: 932350615
Conc: 611.95 ng/ml m



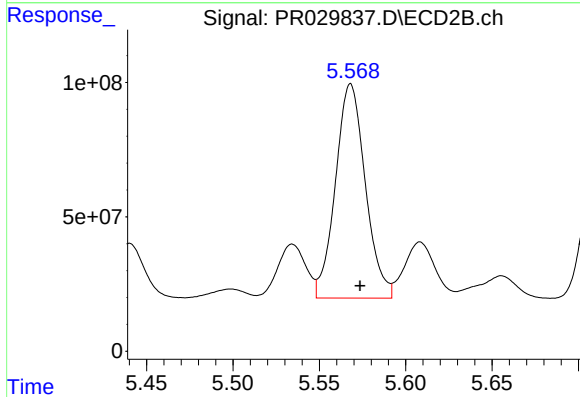
#7 AR-1016-5

R.T.: 6.342 min
Delta R.T.: -0.007 min
Response: 402258036
Conc: 610.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

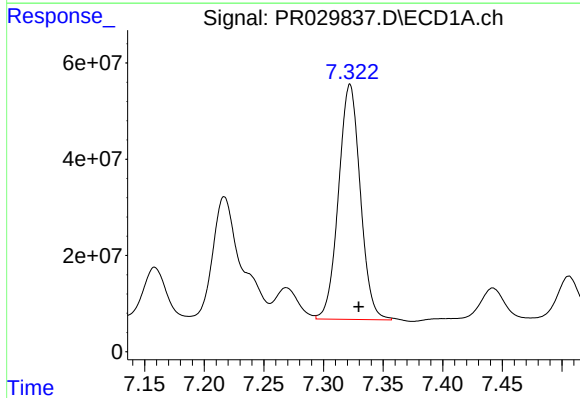
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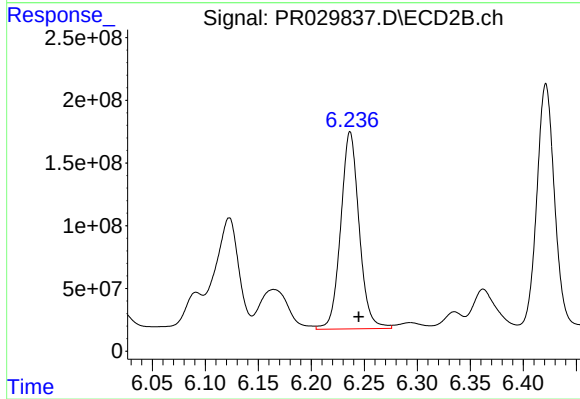
#7 AR-1016-5

R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 959944774
Conc: 605.90 ng/ml



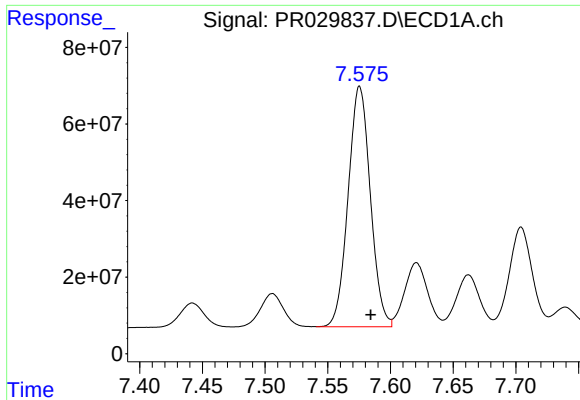
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 620989886
Conc: 505.84 ng/ml m



#31 AR-1260-1

R.T.: 6.237 min
Delta R.T.: -0.008 min
Response: 1904297131
Conc: 574.69 ng/ml



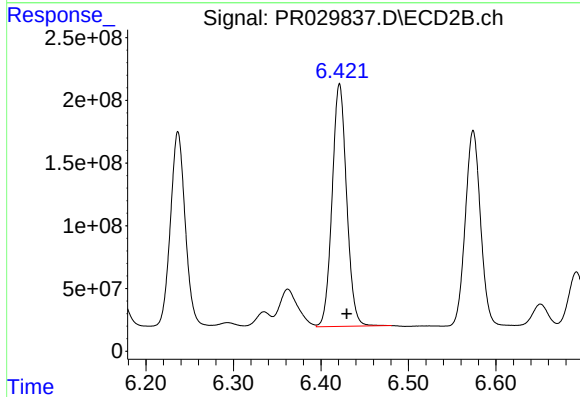
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.009 min
Response: 775088943
Conc: 494.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

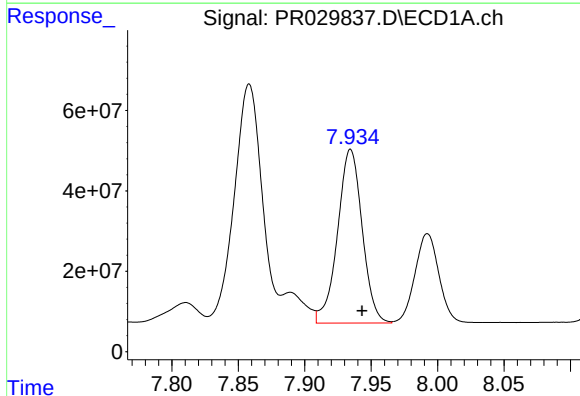
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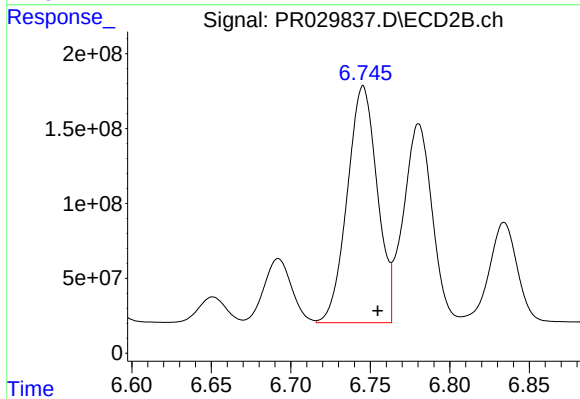
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 2227944443
Conc: 530.28 ng/ml



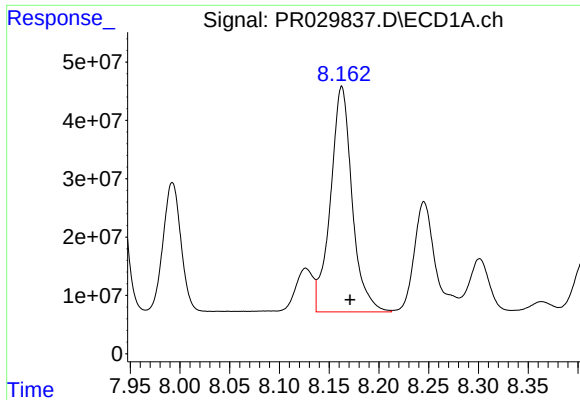
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: -0.009 min
Response: 558516517
Conc: 458.01 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 2078049055
Conc: 503.33 ng/ml



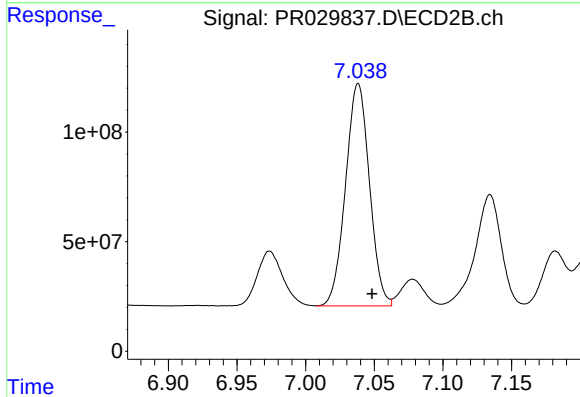
#34 AR-1260-4

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 584429079
Conc: 438.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

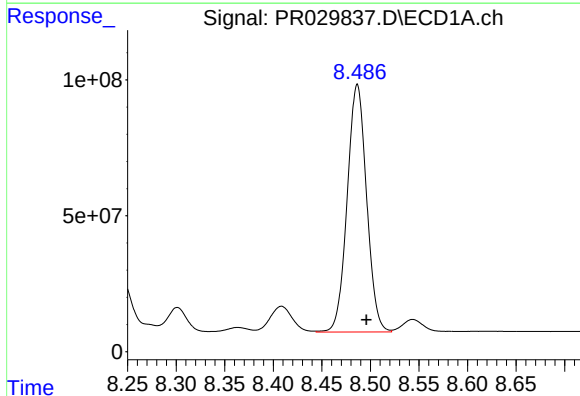
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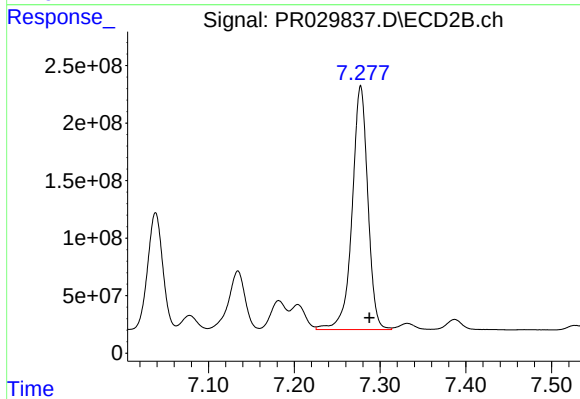
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 1229091143
Conc: 502.07 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.009 min
Response: 1267322763
Conc: 431.19 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 2697575604
Conc: 484.56 ng/ml