

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091318\
 Data File : PR032034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2018 09:14
 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 13 09:29:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 13 01:38:59 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...	4.517	3.647	1086.7E6	2163.0E6	49.942	51.553m
2)	SA Decachlor...	10.259	8.506	1166.0E6	992.2E6	46.089	52.423m
Target Compounds							
3)	L1 AR-1016-1	5.216	4.298	281.3E6	582.4E6	489.371	495.755
4)	L1 AR-1016-2	5.409	4.698	290.6E6	855.3E6	497.721	481.019
5)	L1 AR-1016-3	5.675	4.714	465.1E6	1626.5E6	517.250m	512.196
6)	L1 AR-1016-4	5.759	4.771	385.3E6	944.6E6	497.959m	527.433
7)	L1 AR-1016-5	6.151	5.134	323.1E6	849.4E6	490.756m	497.013
31)	L7 AR-1260-1	7.272	6.137	657.3E6	1689.2E6	500.458	486.250
32)	L7 AR-1260-2	7.526	6.321	824.5E6	2065.0E6	515.827	485.999
33)	L7 AR-1260-3	7.809	6.471	953.7E6	1670.7E6	553.216	499.452m
34)	L7 AR-1260-4	8.113	6.932	669.4E6	1012.1E6	559.858	484.893
35)	L7 AR-1260-5	8.434	7.172	1498.0E6	2078.1E6	554.229	471.339

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

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Acq On : 13 Sep 2018 09:14
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

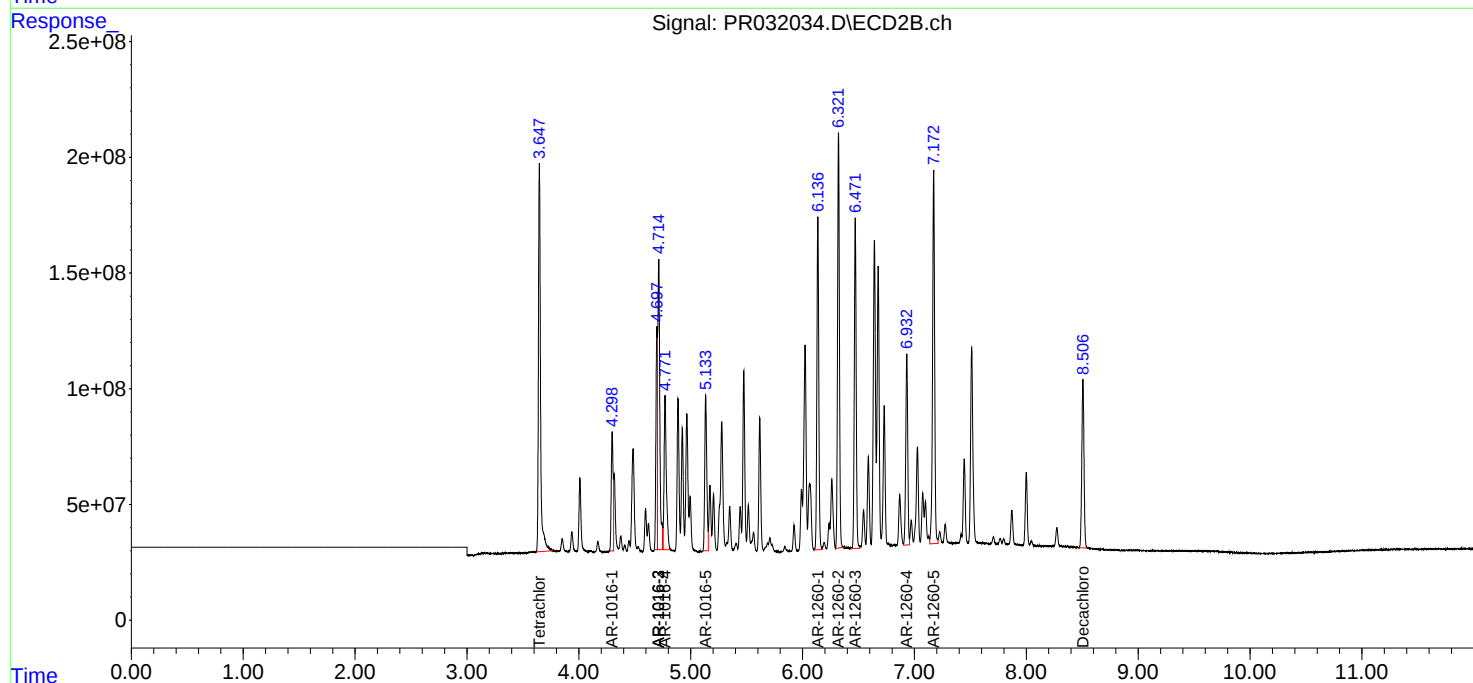
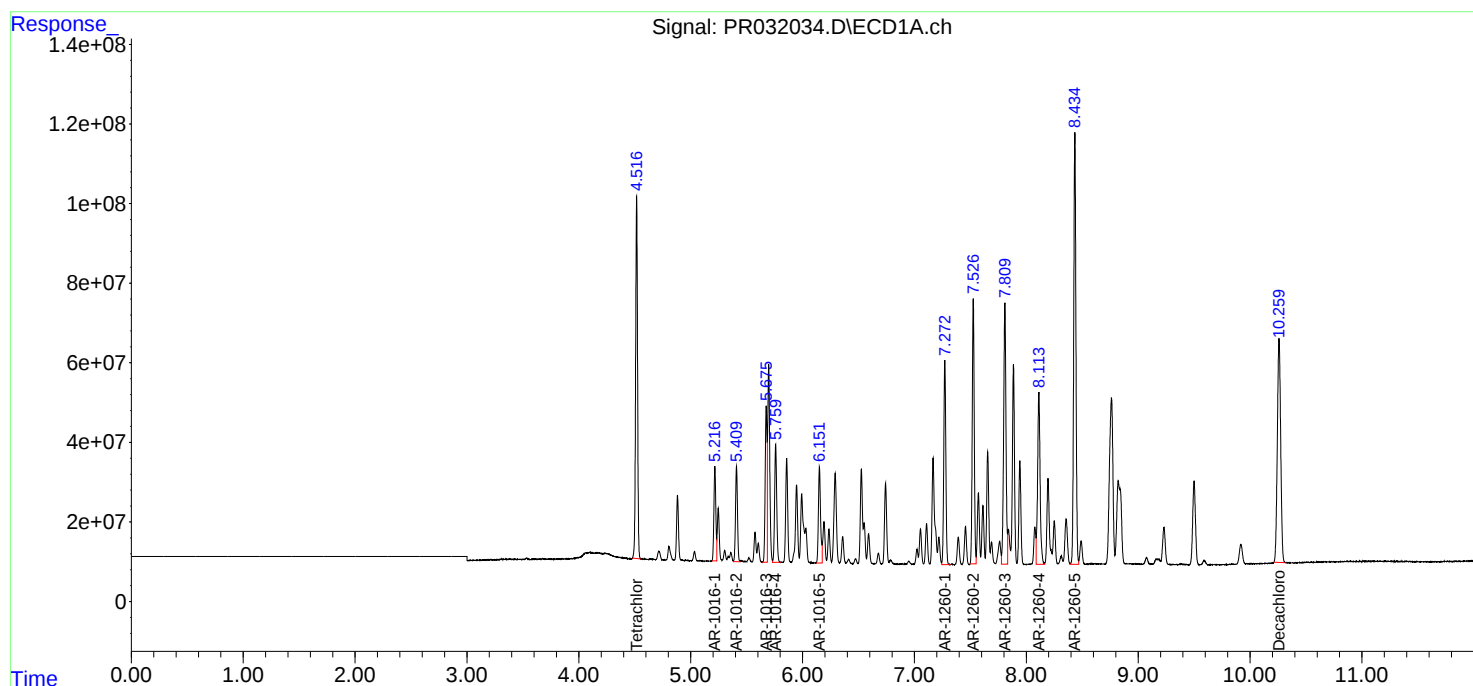
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

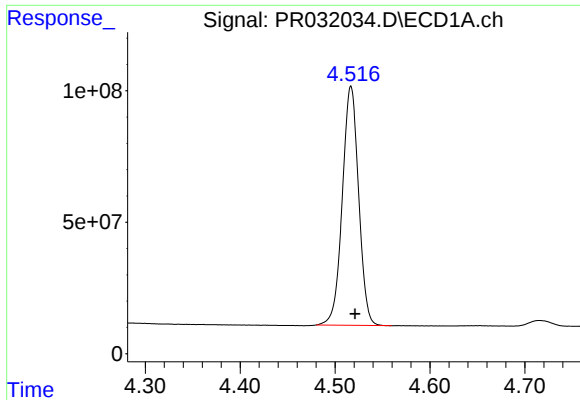
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 09:29:54 2018
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QLast Update : Thu Sep 13 01:38:59 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





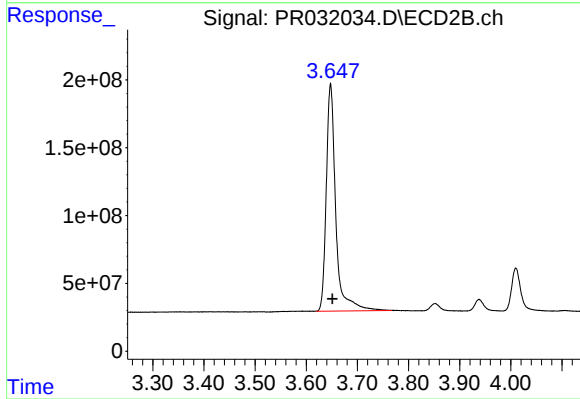
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: -0.004 min
Response: 1086702487
Conc: 49.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

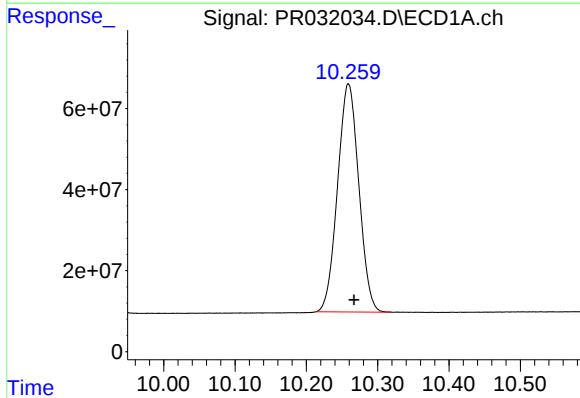
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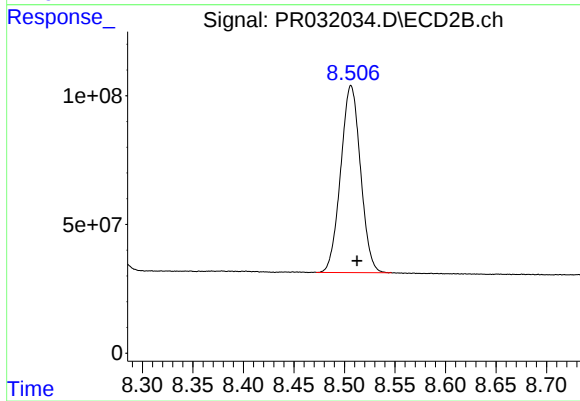
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 2163017131
Conc: 51.55 ng/ml m



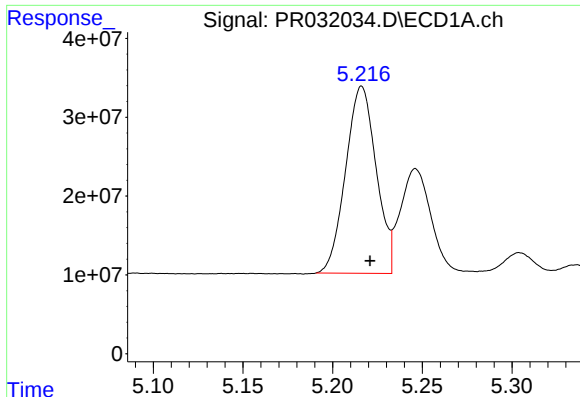
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.008 min
Response: 1165952497
Conc: 46.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.506 min
Delta R.T.: -0.006 min
Response: 992166933
Conc: 52.42 ng/ml m



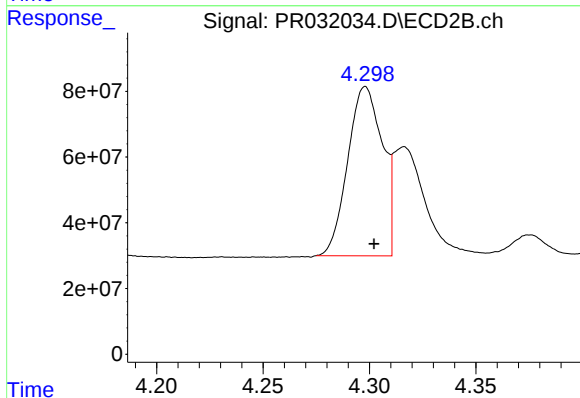
#3 AR-1016-1

R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 281276838
Conc: 489.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

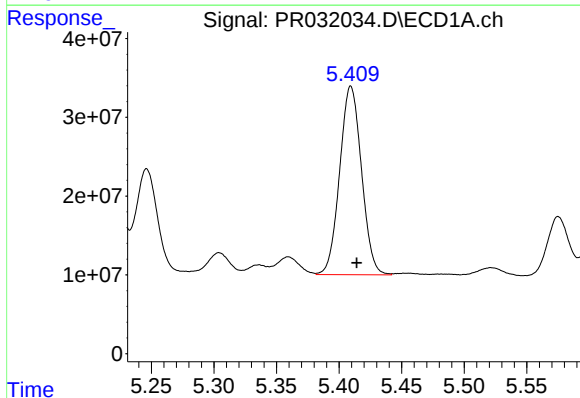
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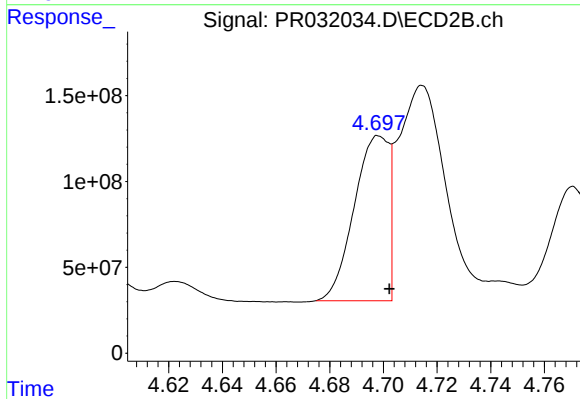
#3 AR-1016-1

R.T.: 4.298 min
Delta R.T.: -0.004 min
Response: 582359497
Conc: 495.76 ng/ml



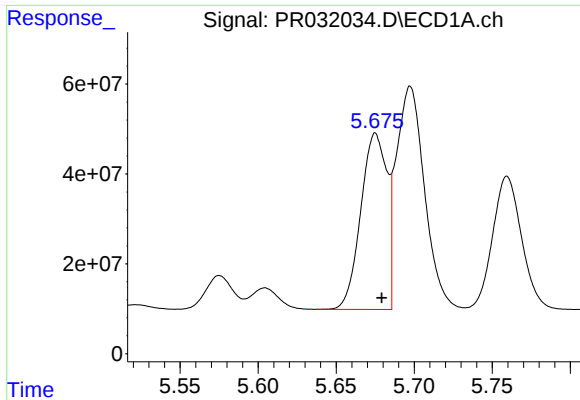
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.005 min
Response: 290596561
Conc: 497.72 ng/ml



#4 AR-1016-2

R.T.: 4.698 min
Delta R.T.: -0.004 min
Response: 855270206
Conc: 481.02 ng/ml



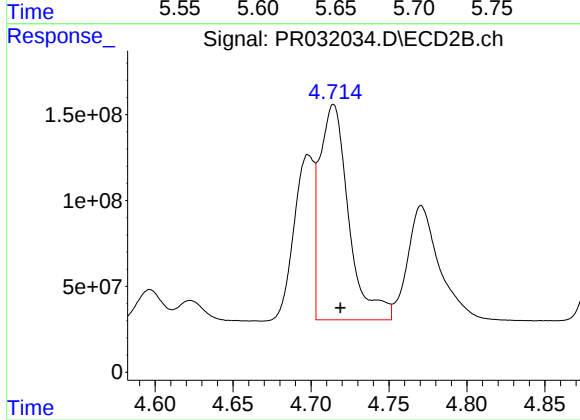
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 465132310
Conc: 517.25 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

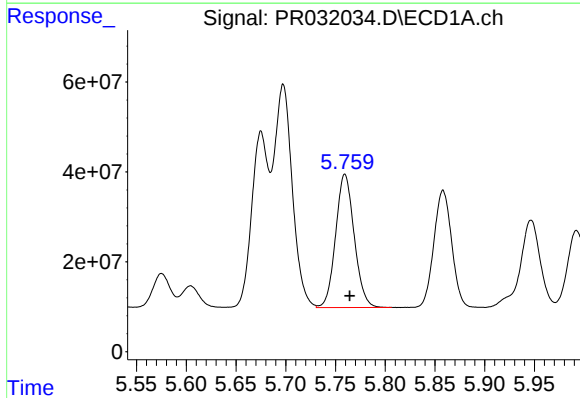
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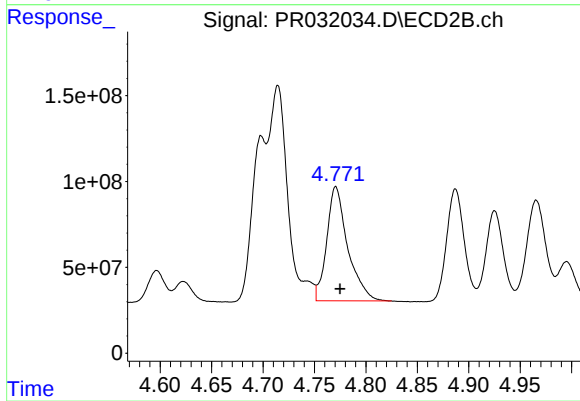
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: -0.004 min
Response: 1626533150
Conc: 512.20 ng/ml



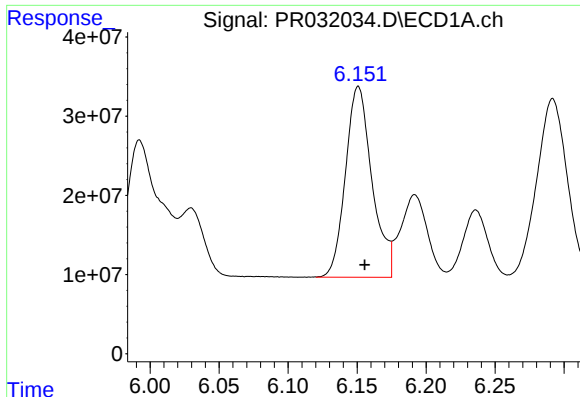
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: -0.005 min
Response: 385327871
Conc: 497.96 ng/ml m



#6 AR-1016-4

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 944618701
Conc: 527.43 ng/ml



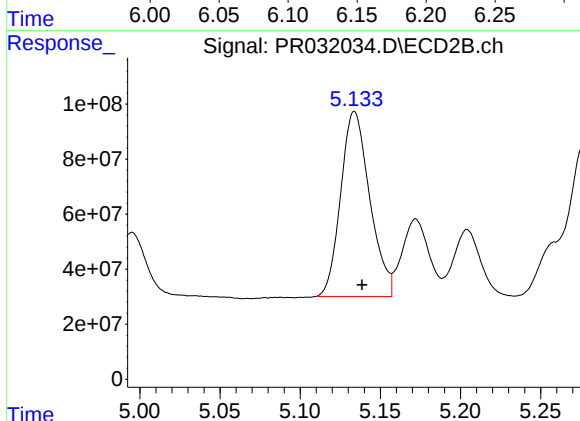
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 323063477
Conc: 490.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

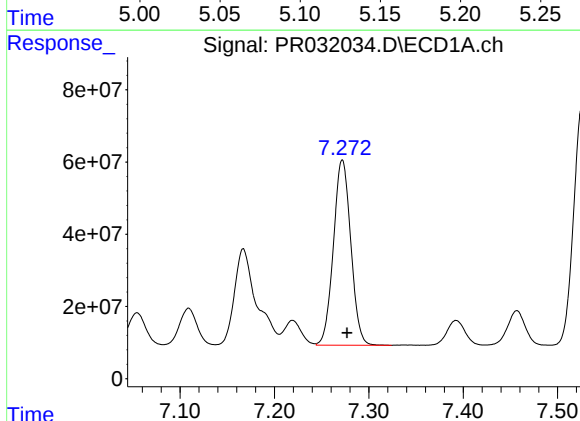
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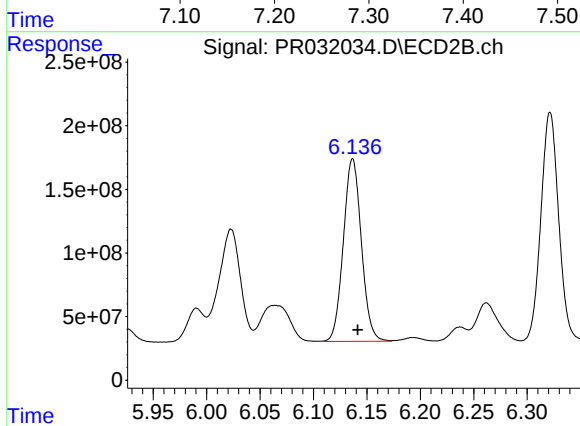
#7 AR-1016-5

R.T.: 5.134 min
Delta R.T.: -0.005 min
Response: 849408552
Conc: 497.01 ng/ml



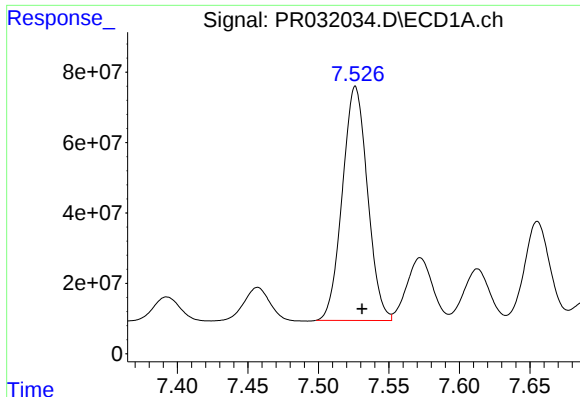
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 657259790
Conc: 500.46 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 1689166273
Conc: 486.25 ng/ml



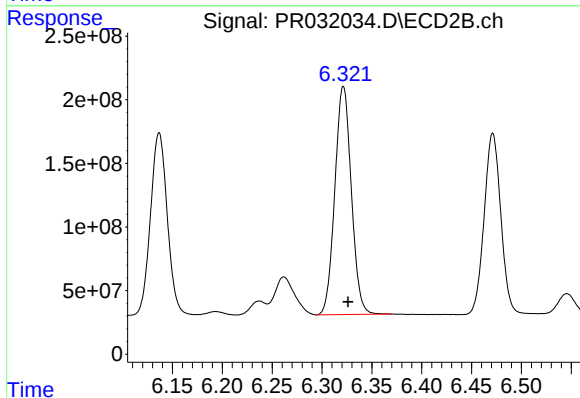
#32 AR-1260-2

R.T.: 7.526 min
Delta R.T.: -0.005 min
Response: 824548922
Conc: 515.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

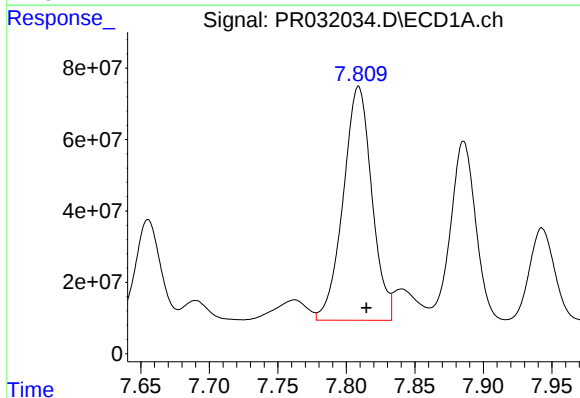
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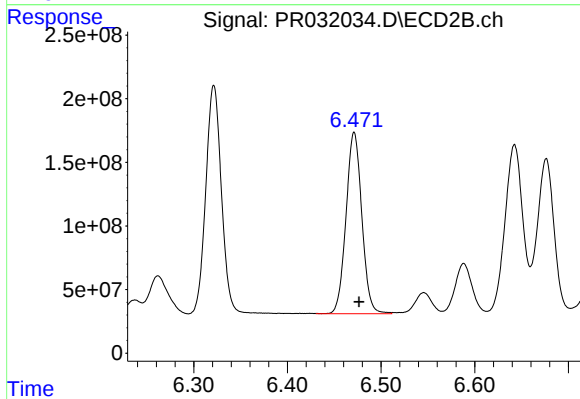
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.005 min
Response: 2065019236
Conc: 486.00 ng/ml



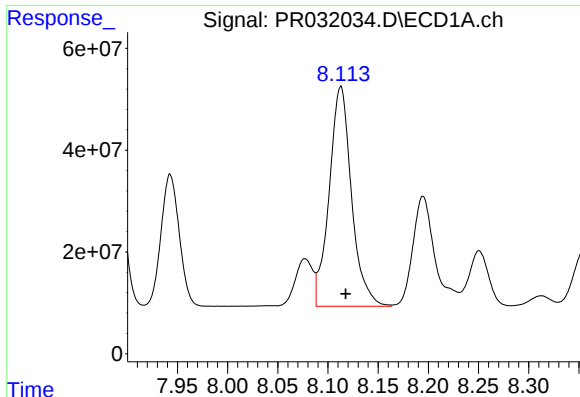
#33 AR-1260-3

R.T.: 7.809 min
Delta R.T.: -0.006 min
Response: 953709485
Conc: 553.22 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.006 min
Response: 1670673720
Conc: 499.45 ng/ml m



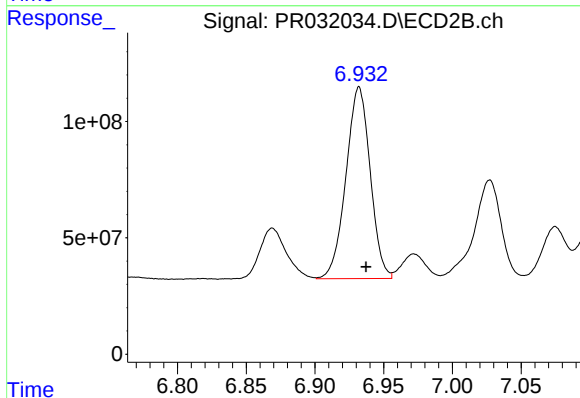
#34 AR-1260-4

R.T.: 8.113 min
Delta R.T.: -0.005 min
Response: 669350363
Conc: 559.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

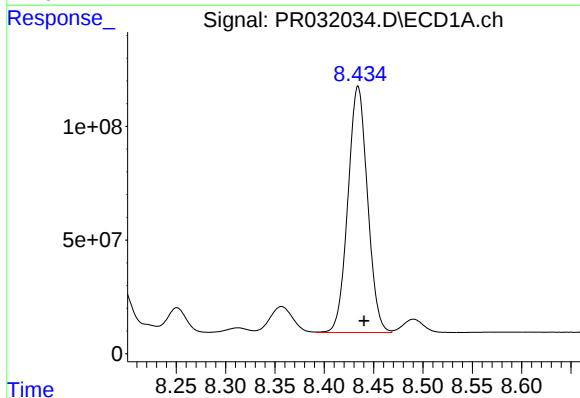
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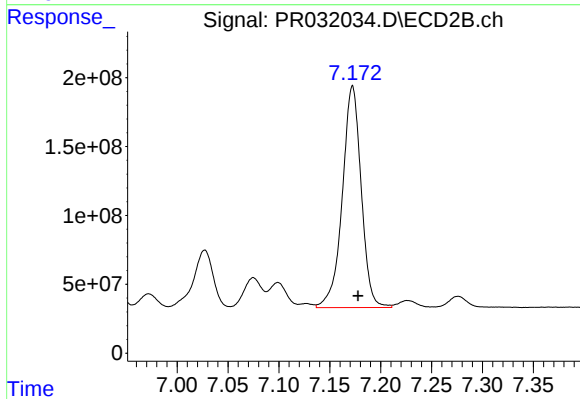
#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: -0.005 min
Response: 1012082650
Conc: 484.89 ng/ml



#35 AR-1260-5

R.T.: 8.434 min
Delta R.T.: -0.006 min
Response: 1498034937
Conc: 554.23 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: -0.005 min
Response: 2078051528
Conc: 471.34 ng/ml