

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092018\
 Data File : PR032178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 20:35
 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 01:37:35 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...	4.514	3.645	1196.5E6	2328.1E6	60.182	55.635
2)	SA Decachlor...	10.251	8.500	1373.8E6	1025.4E6	46.899	45.600
Target Compounds							
3)	L1 AR-1016-1	5.213	4.295	306.9E6	624.9E6	590.335	540.047
4)	L1 AR-1016-2	5.406	4.694	306.5E6	922.4E6	581.169	536.399
5)	L1 AR-1016-3	5.672	4.710	474.1E6	1583.4E6	580.078	500.852m
6)	L1 AR-1016-4	5.756	4.767	409.2E6	992.6E6	571.609	554.500
7)	L1 AR-1016-5	6.147	5.130	344.6E6	892.1E6	564.449	529.135
31)	L7 AR-1260-1	7.267	6.132	678.2E6	1705.3E6	519.054	514.826
32)	L7 AR-1260-2	7.522	6.317	843.7E6	2095.7E6	509.622m	512.733
33)	L7 AR-1260-3	7.804	6.466	965.9E6	1659.4E6	503.562	506.819
34)	L7 AR-1260-4	8.108	6.927	670.5E6	982.5E6	485.705	489.956
35)	L7 AR-1260-5	8.429	7.167	1501.8E6	1965.6E6	490.949	481.493

(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

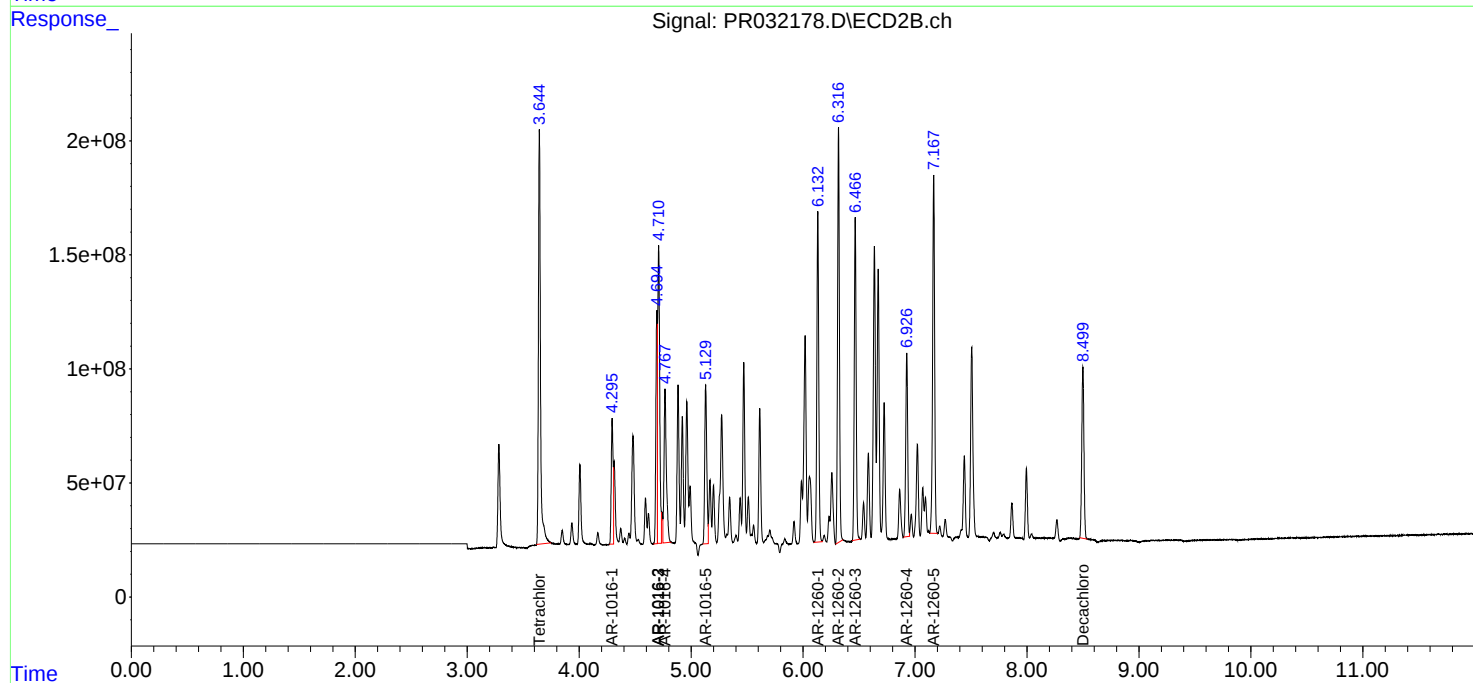
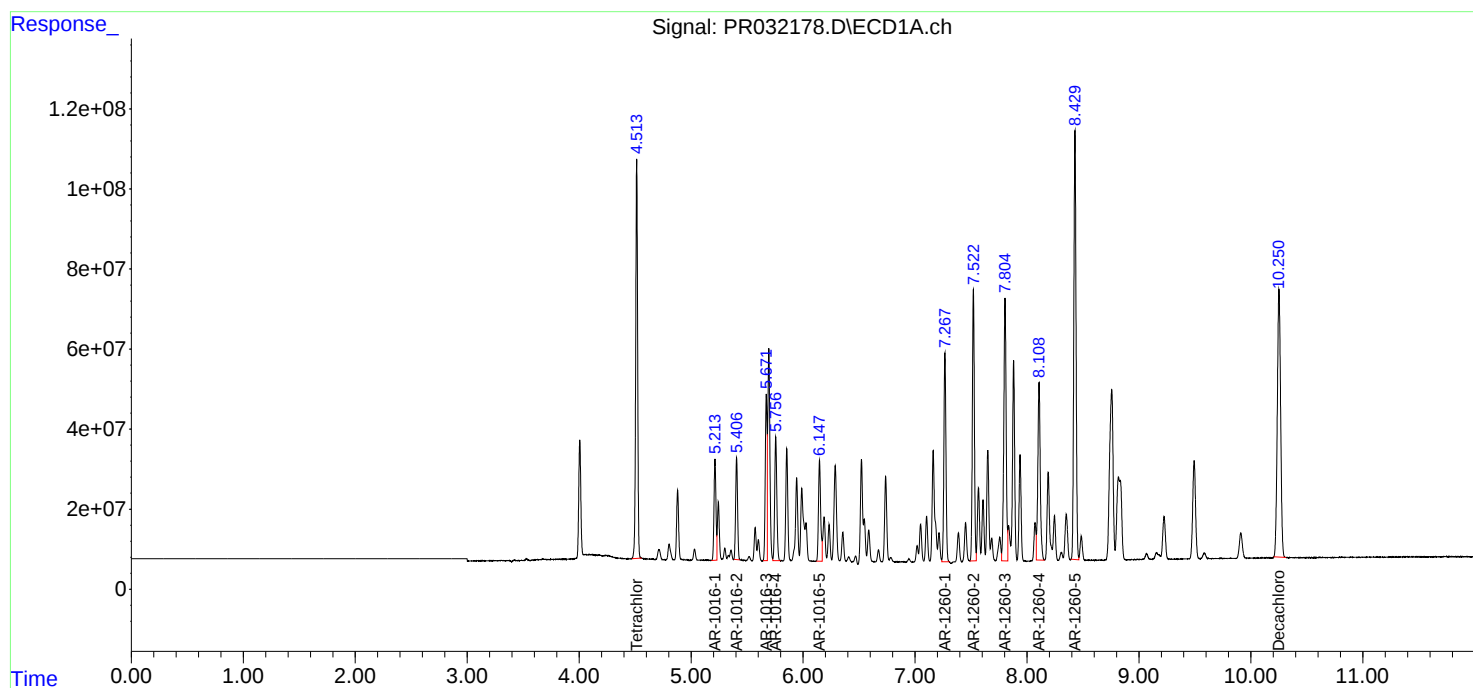
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

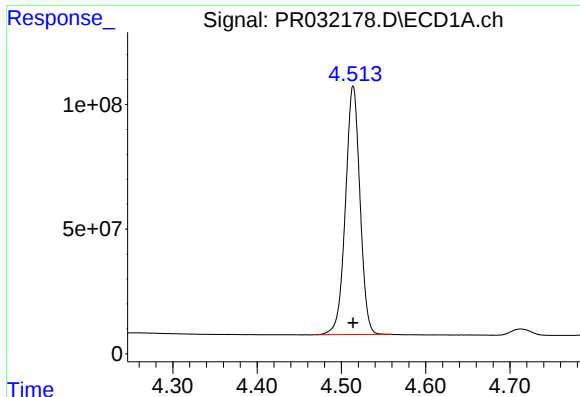
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QLast Update : Wed Sep 19 03:49:43 2018
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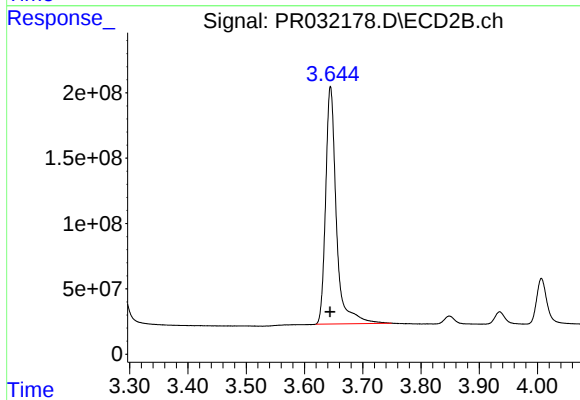
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1196468712
Conc: 60.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

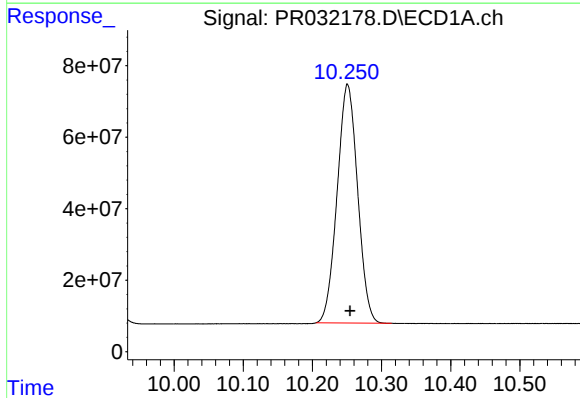
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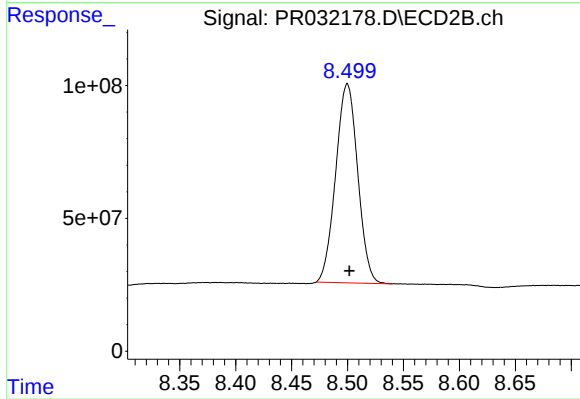
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 2328064816
Conc: 55.63 ng/ml



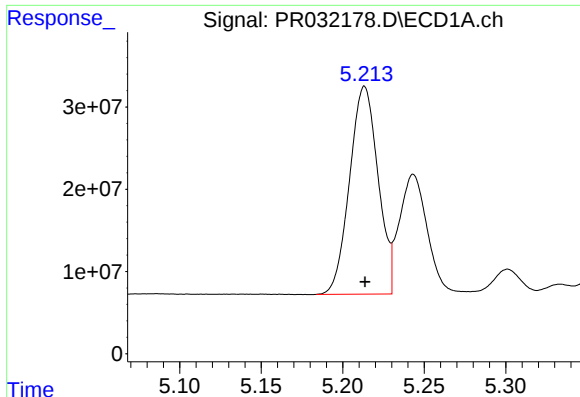
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.004 min
Response: 1373775949
Conc: 46.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 1025394676
Conc: 45.60 ng/ml



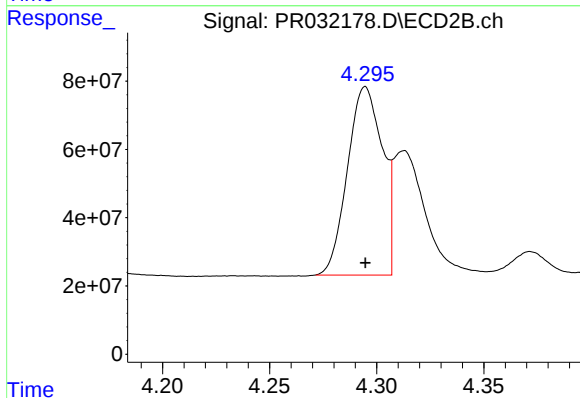
#3 AR-1016-1

R.T.: 5.213 min
Delta R.T.: 0.000 min
Response: 306939101
Conc: 590.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

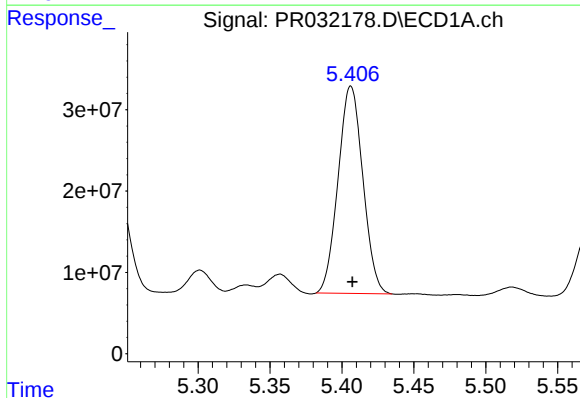
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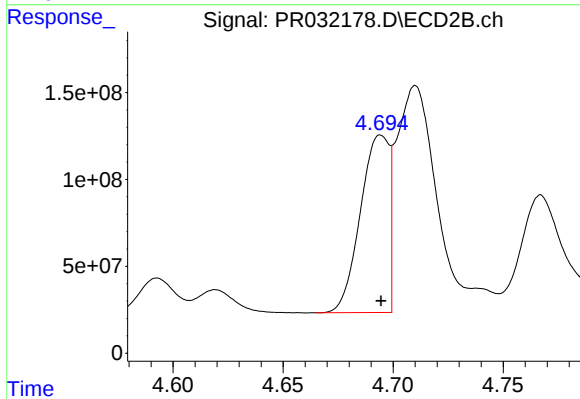
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 624854642
Conc: 540.05 ng/ml



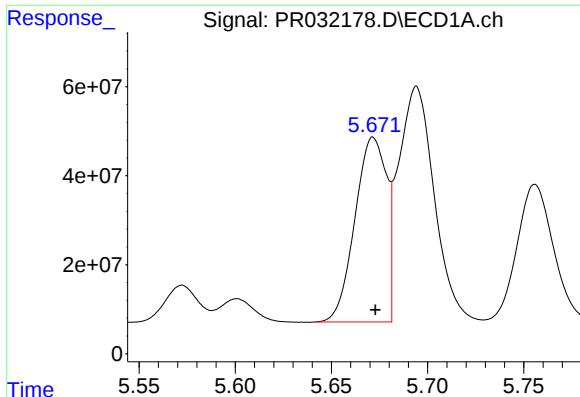
#4 AR-1016-2

R.T.: 5.406 min
Delta R.T.: 0.000 min
Response: 306525123
Conc: 581.17 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 922405159
Conc: 536.40 ng/ml



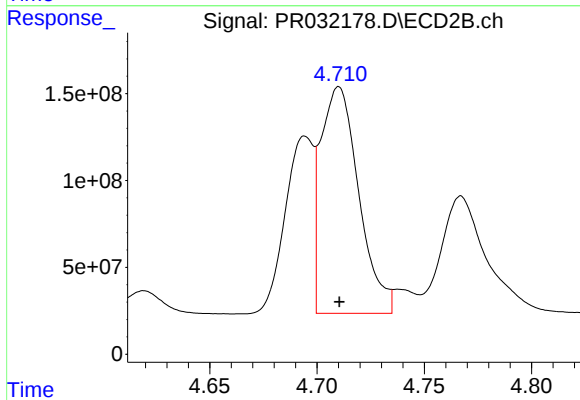
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: -0.001 min
Response: 474094692
Conc: 580.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

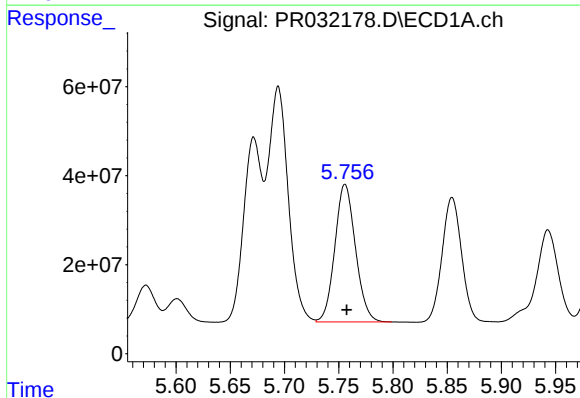
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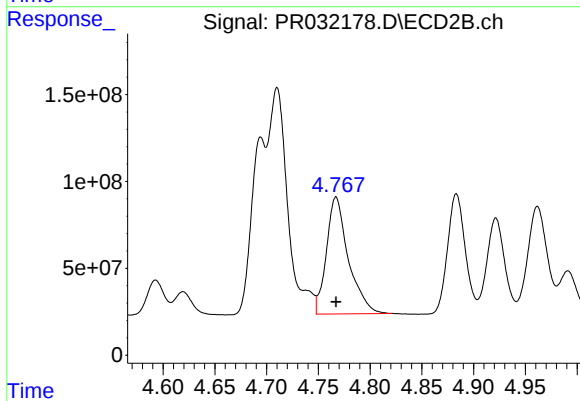
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 1583385353
Conc: 500.85 ng/ml m



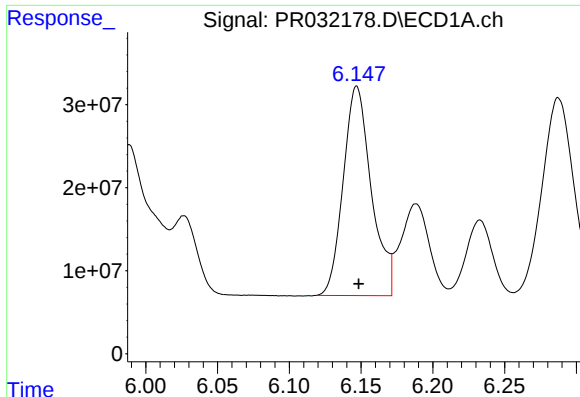
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 409240823
Conc: 571.61 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 992554861
Conc: 554.50 ng/ml



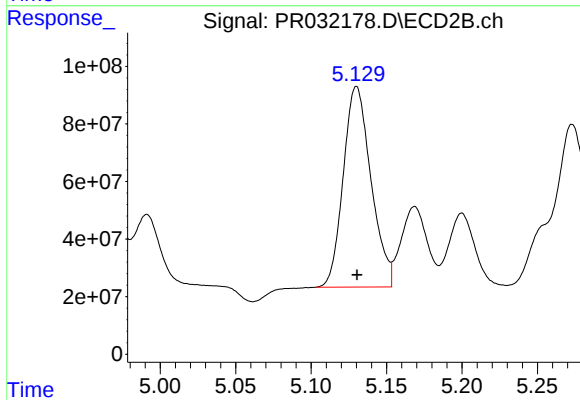
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.002 min
Response: 344594969
Conc: 564.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

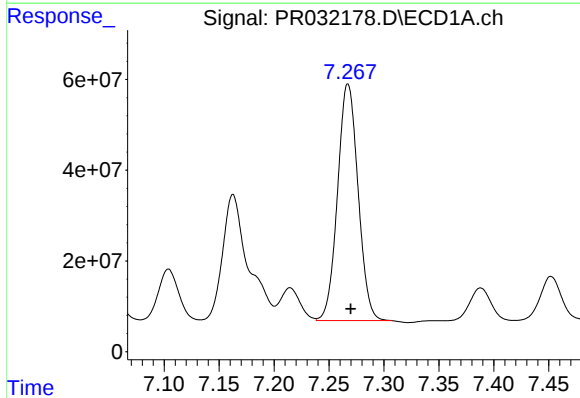
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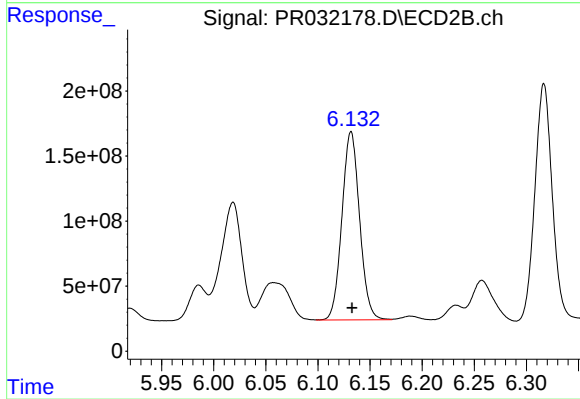
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 892118171
Conc: 529.14 ng/ml



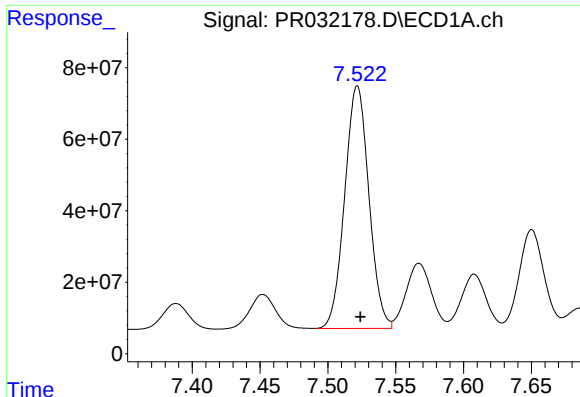
#31 AR-1260-1

R.T.: 7.267 min
Delta R.T.: -0.002 min
Response: 678246682
Conc: 519.05 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 1705314948
Conc: 514.83 ng/ml



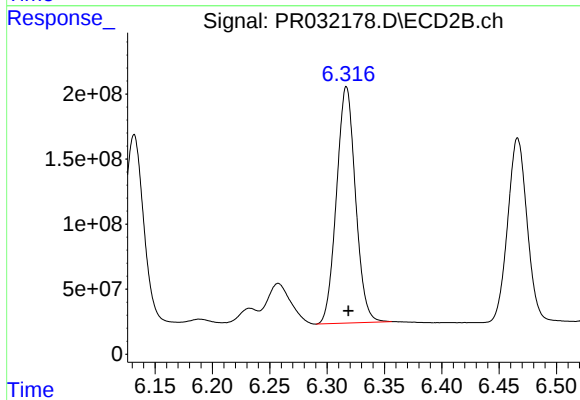
#32 AR-1260-2

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 843687013
Conc: 509.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

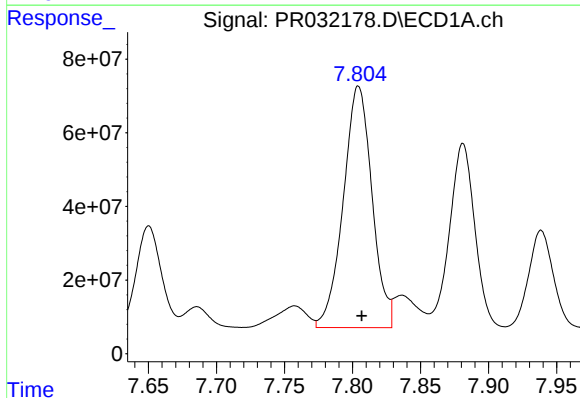
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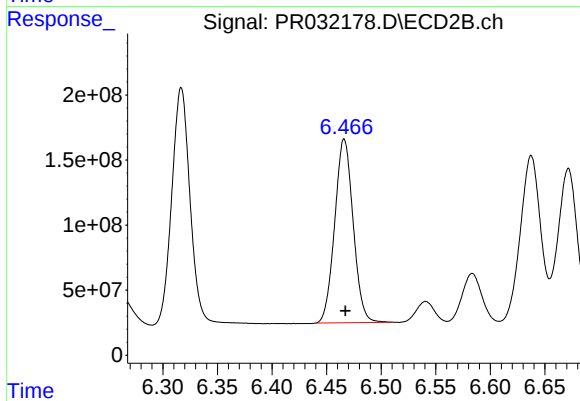
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 2095718207
Conc: 512.73 ng/ml



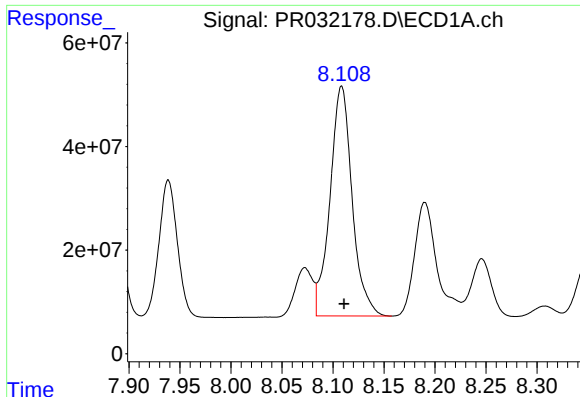
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: -0.003 min
Response: 965877133
Conc: 503.56 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 1659428708
Conc: 506.82 ng/ml



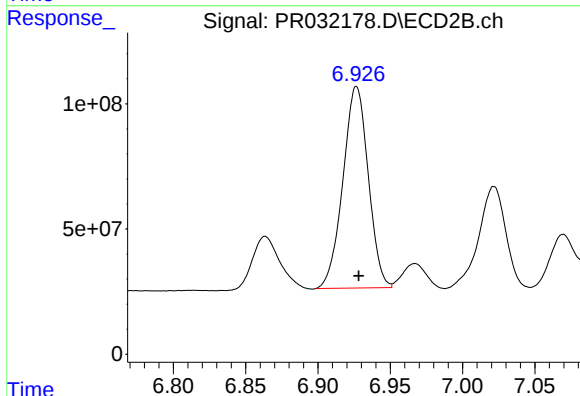
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 670463851
Conc: 485.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

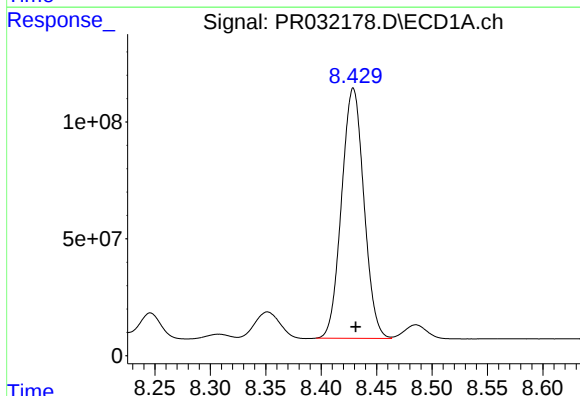
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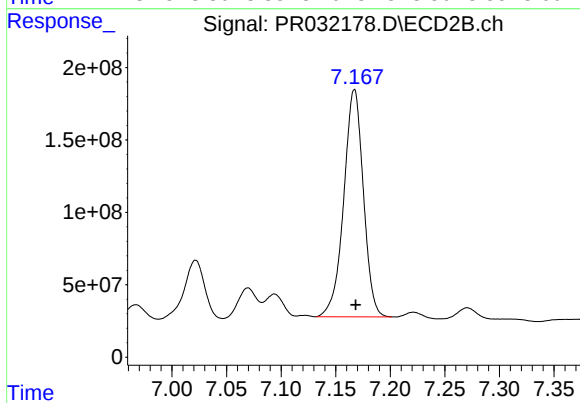
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 982464611
Conc: 489.96 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.002 min
Response: 1501774937
Conc: 490.95 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.001 min
Response: 1965635769
Conc: 481.49 ng/ml