

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
 Data File : PR031754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 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: Sep 05 04:48:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.527	3.651	640.7E6	1186.2E6	47.004	47.713m
2)	SA Decachlor...	10.279	8.521	1367.0E6	916.9E6	55.045	57.493
Target Compounds							
3)	L1 AR-1016-1	5.227	4.303	169.8E6	320.4E6	454.486	408.003
4)	L1 AR-1016-2	5.421	4.703	167.7E6	459.6E6	449.779	406.525
5)	L1 AR-1016-3	5.686	4.720	278.1E6	796.3E6	454.444	420.737
6)	L1 AR-1016-4	5.771	4.776	243.8E6	540.1E6	469.895	462.389
7)	L1 AR-1016-5	6.163	5.140	207.3E6	482.5E6	468.108	444.312
31)	L7 AR-1260-1	7.284	6.145	472.8E6	1078.7E6	470.925	475.127
32)	L7 AR-1260-2	7.539	6.330	620.9E6	1336.4E6	468.944	479.514
33)	L7 AR-1260-3	7.822	6.480	749.4E6	1033.1E6	485.478	460.289
34)	L7 AR-1260-4	8.126	6.942	545.0E6	643.1E6	485.528	465.629
35)	L7 AR-1260-5	8.448	7.182	1324.5E6	1395.6E6	511.113	474.230

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

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ALS Vial : 3 Sample Multiplier: 1

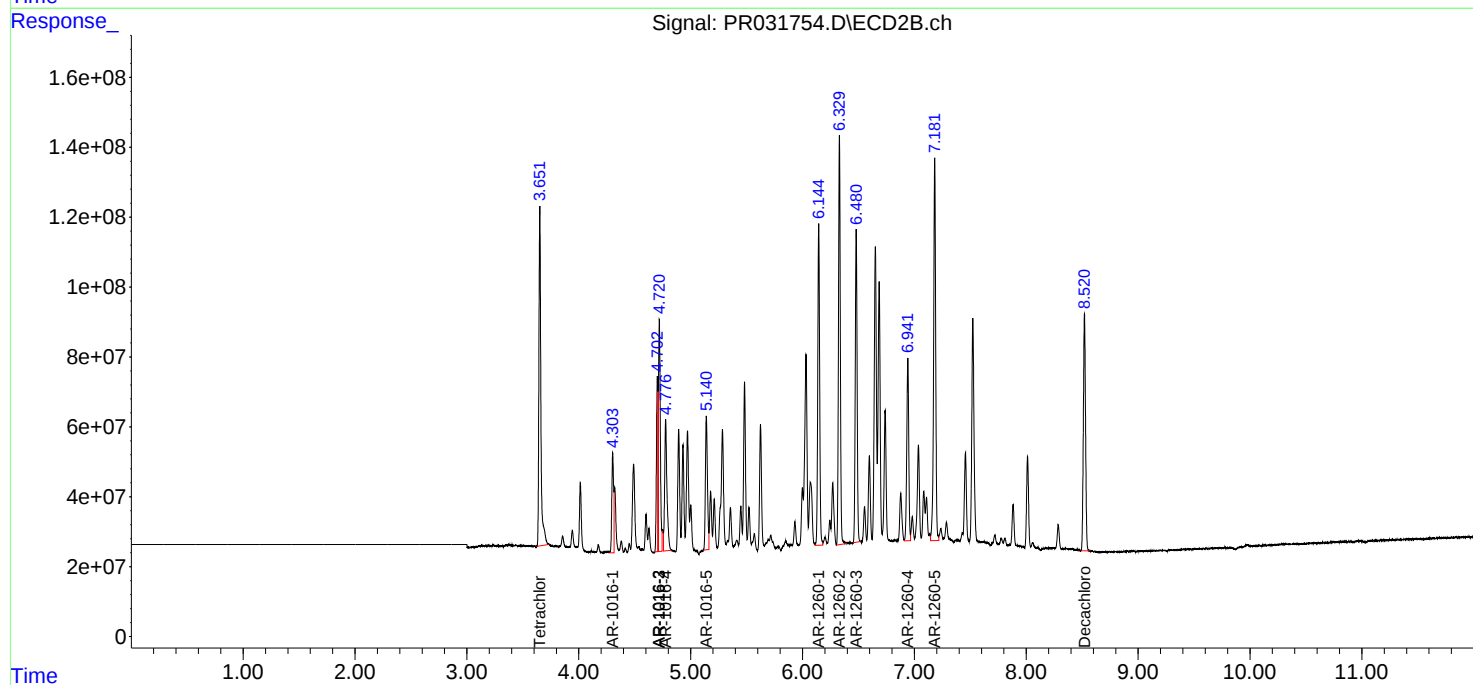
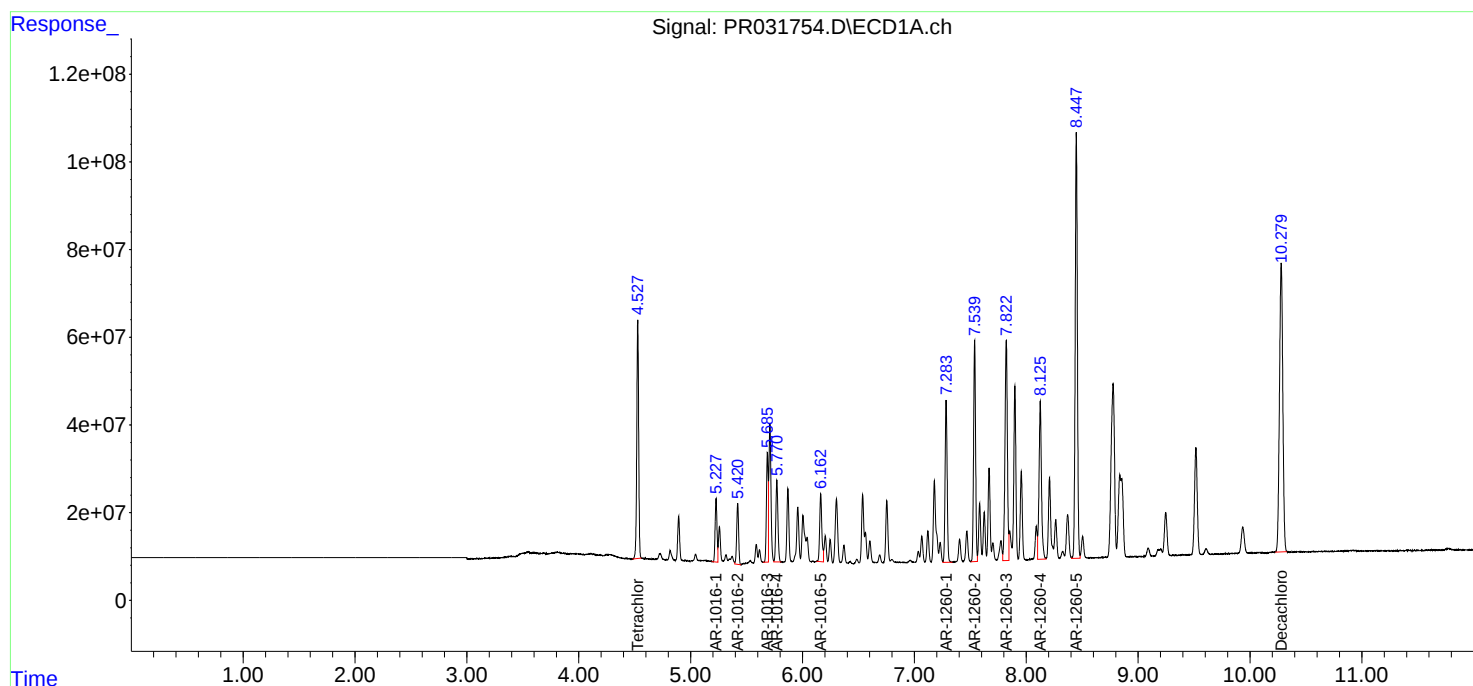
Instrument :
ECD_R
ClientSampleID :
AR1660CCC500

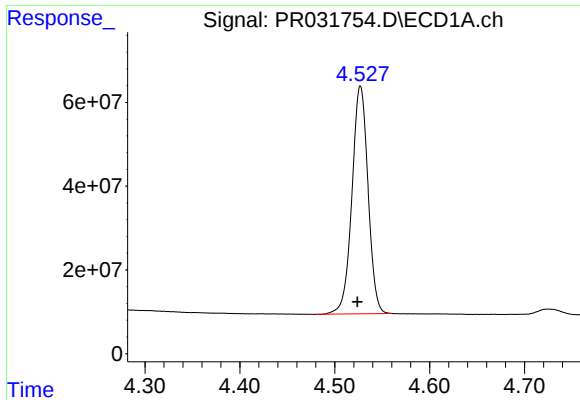
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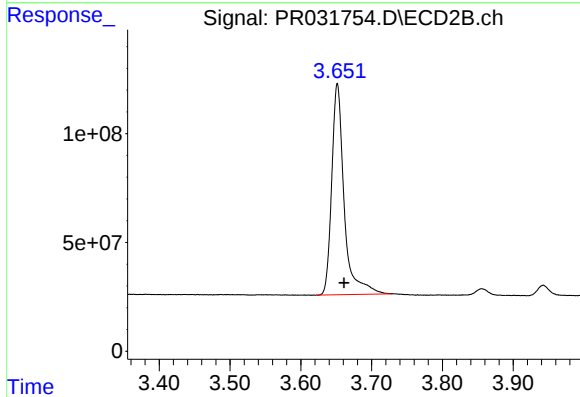
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.003 min
Response: 640705102
Conc: 47.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

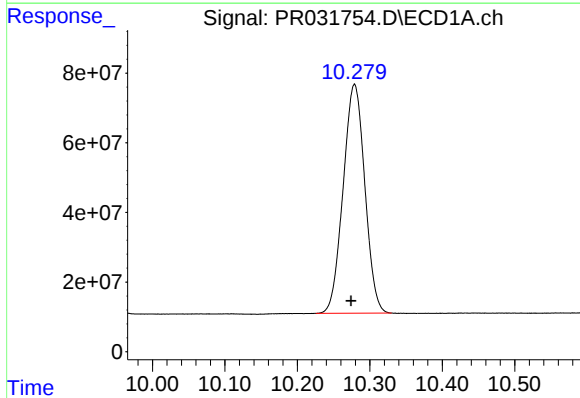
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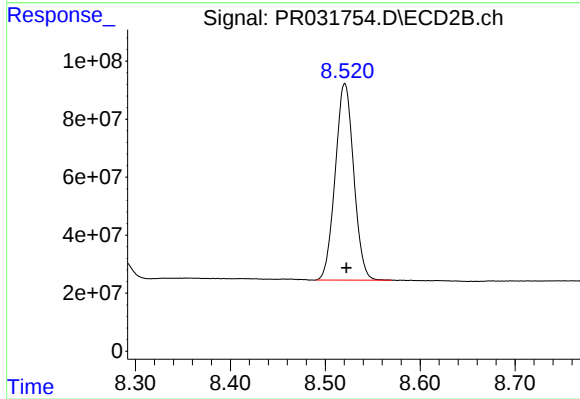
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.010 min
Response: 1186208310
Conc: 47.71 ng/ml m



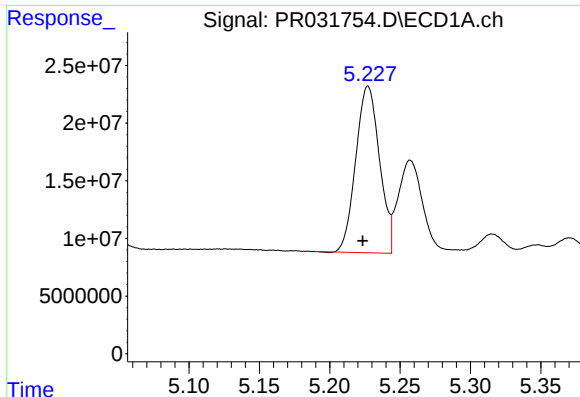
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.005 min
Response: 1367049373
Conc: 55.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 916894922
Conc: 57.49 ng/ml



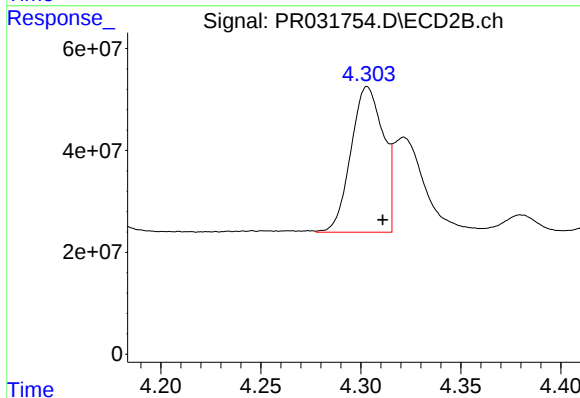
#3 AR-1016-1

R.T.: 5.227 min
Delta R.T.: 0.004 min
Response: 169799216
Conc: 454.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

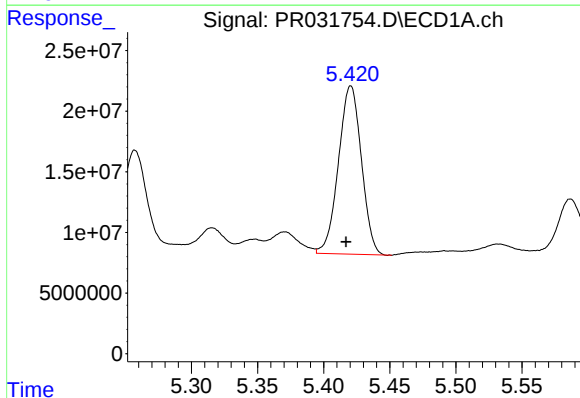
Manual Integrations
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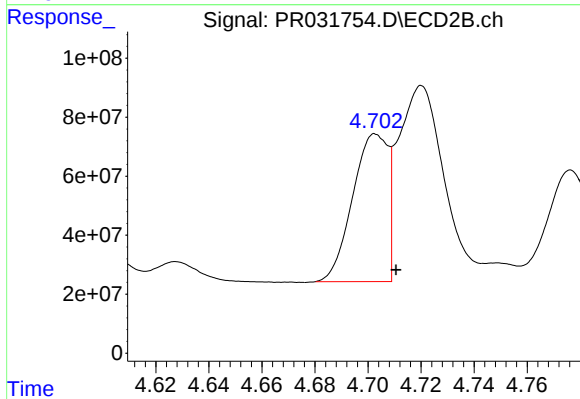
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: -0.008 min
Response: 320364162
Conc: 408.00 ng/ml



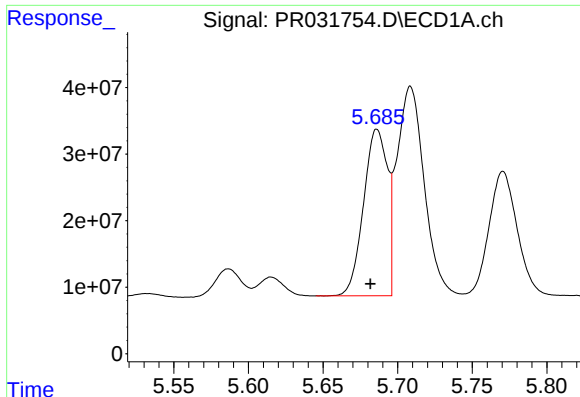
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: 0.004 min
Response: 167711564
Conc: 449.78 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: -0.008 min
Response: 459595953
Conc: 406.53 ng/ml



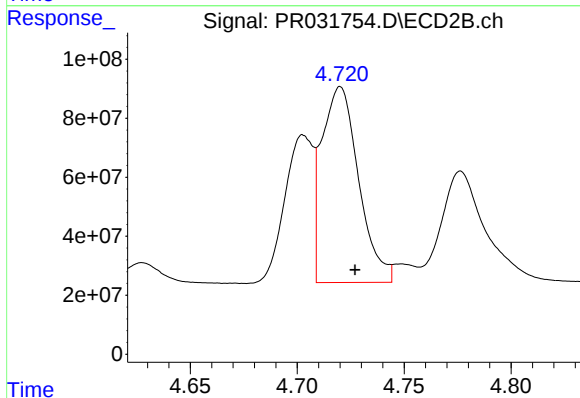
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.004 min
Response: 278140565
Conc: 454.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

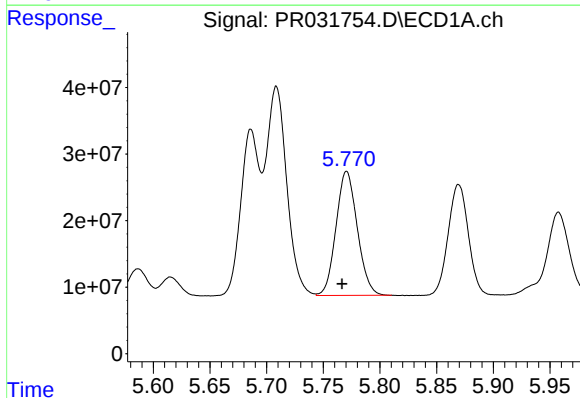
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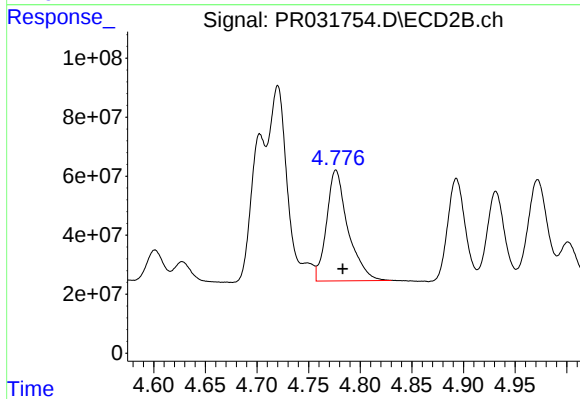
#5 AR-1016-3

R.T.: 4.720 min
Delta R.T.: -0.007 min
Response: 796259048
Conc: 420.74 ng/ml



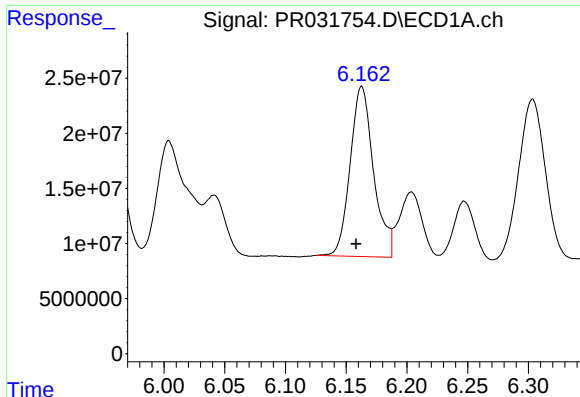
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: 0.004 min
Response: 243792125
Conc: 469.89 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: -0.007 min
Response: 540073956
Conc: 462.39 ng/ml



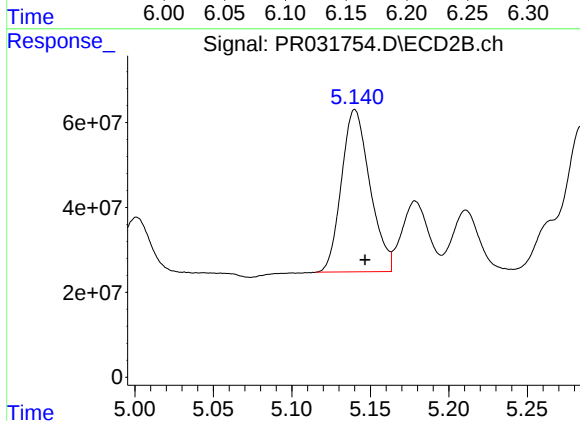
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: 0.005 min
Response: 207284789
Conc: 468.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

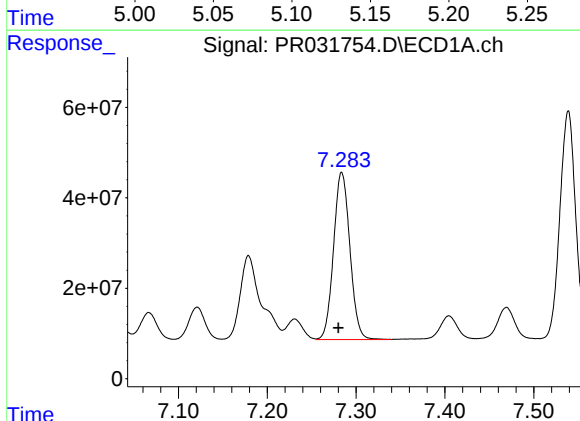
Manual Integrations
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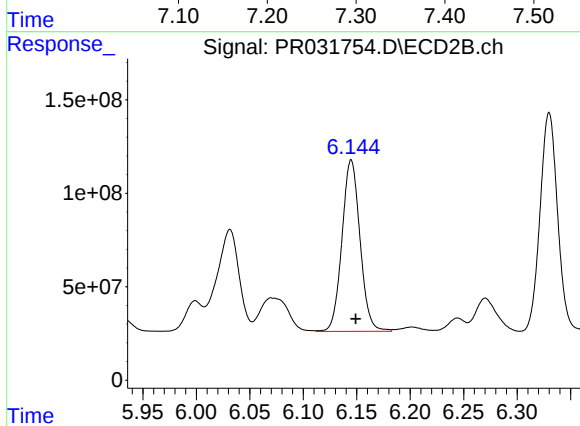
#7 AR-1016-5

R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 482515071
Conc: 444.31 ng/ml



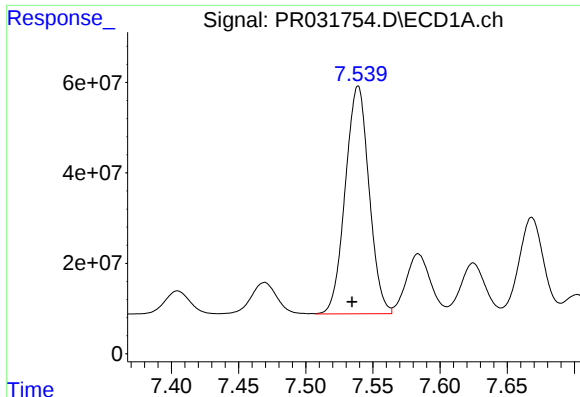
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 472752719
Conc: 470.93 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 1078749519
Conc: 475.13 ng/ml



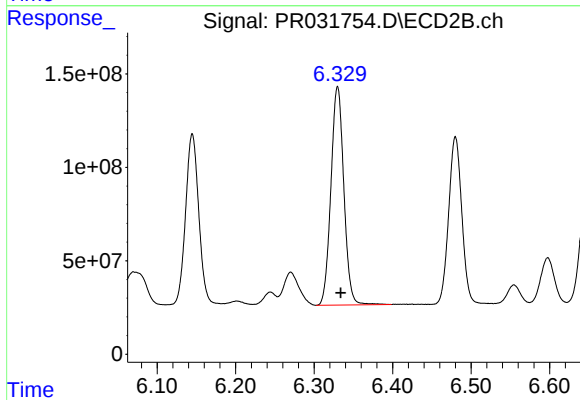
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.005 min
Response: 620928809
Conc: 468.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

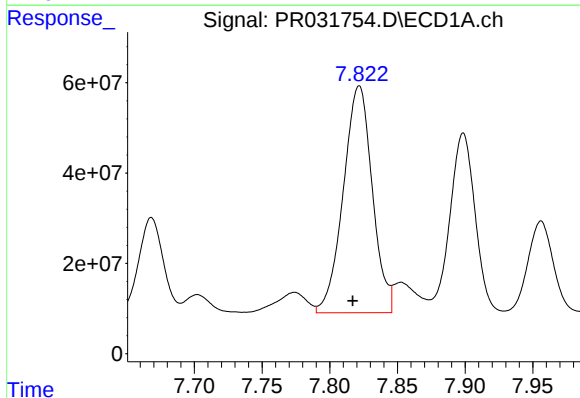
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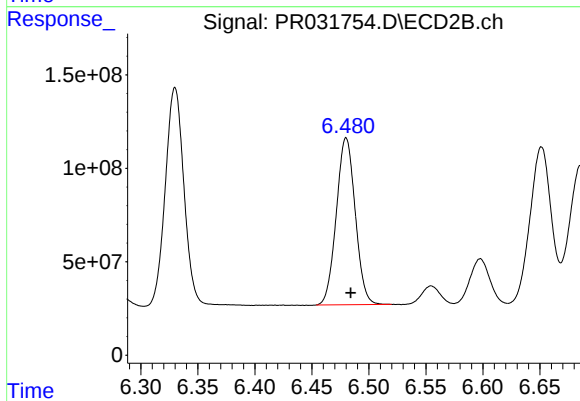
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.004 min
Response: 1336374709
Conc: 479.51 ng/ml



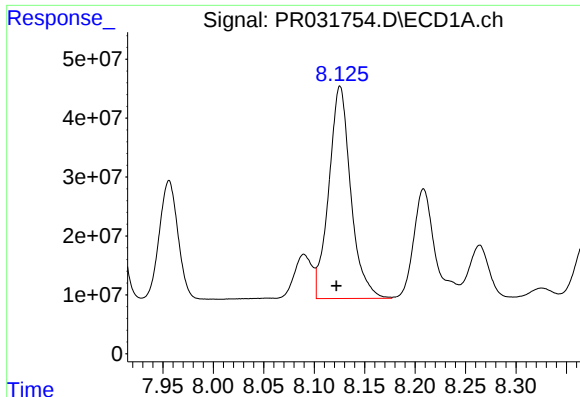
#33 AR-1260-3

R.T.: 7.822 min
Delta R.T.: 0.005 min
Response: 749382785
Conc: 485.48 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: -0.004 min
Response: 1033132570
Conc: 460.29 ng/ml



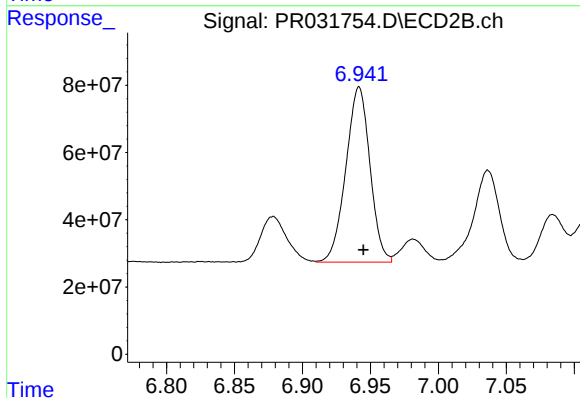
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: 0.004 min
Response: 545032135
Conc: 485.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
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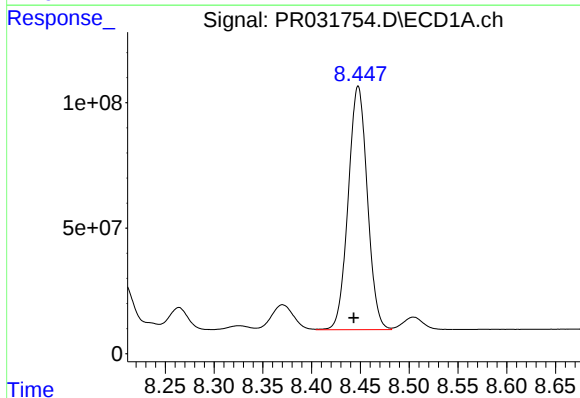
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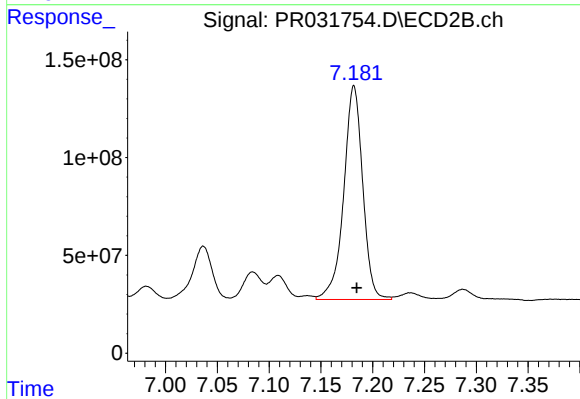
#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 643113329
Conc: 465.63 ng/ml



#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: 0.005 min
Response: 1324502811
Conc: 511.11 ng/ml



#35 AR-1260-5

R.T.: 7.182 min
Delta R.T.: -0.003 min
Response: 1395589962
Conc: 474.23 ng/ml