

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061718\
 Data File : PR028911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2018 11:38
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 6/12/2018 2:46:14 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 11:50:50 2018
 Quant Method : \\TERASTORAGE\Terastorage\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.576	3.725	973.0E6	1963.7E6	39.423	40.272m
2)	SA Decachlor...	10.350	8.678	1199.2E6	2646.0E6	56.392	46.407
Target Compounds							
3)	L1 AR-1016-1	5.468	4.581	243.8E6	551.3E6	437.989	398.572
4)	L1 AR-1016-2	5.818	4.992	329.6E6	608.3E6	457.902	433.091
5)	L1 AR-1016-3	5.917	5.072	278.0E6	597.9E6	461.935	431.075
6)	L1 AR-1016-4	6.210	5.242	274.4E6	643.5E6	476.019	418.444
7)	L1 AR-1016-5	6.350	5.589	303.1E6	680.8E6	480.410	457.803
31)	L7 AR-1260-1	7.331	6.260	559.3E6	1381.0E6	516.262	456.402
32)	L7 AR-1260-2	7.584	6.445	675.5E6	1662.7E6	535.489	469.564
33)	L7 AR-1260-3	7.944	6.770	510.1E6	1844.4E6	553.854	453.943
34)	L7 AR-1260-4	8.172	7.065	588.4E6	1289.8E6	553.642	468.316
35)	L7 AR-1260-5	8.496	7.304	1206.0E6	3397.6E6	576.226	467.241

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

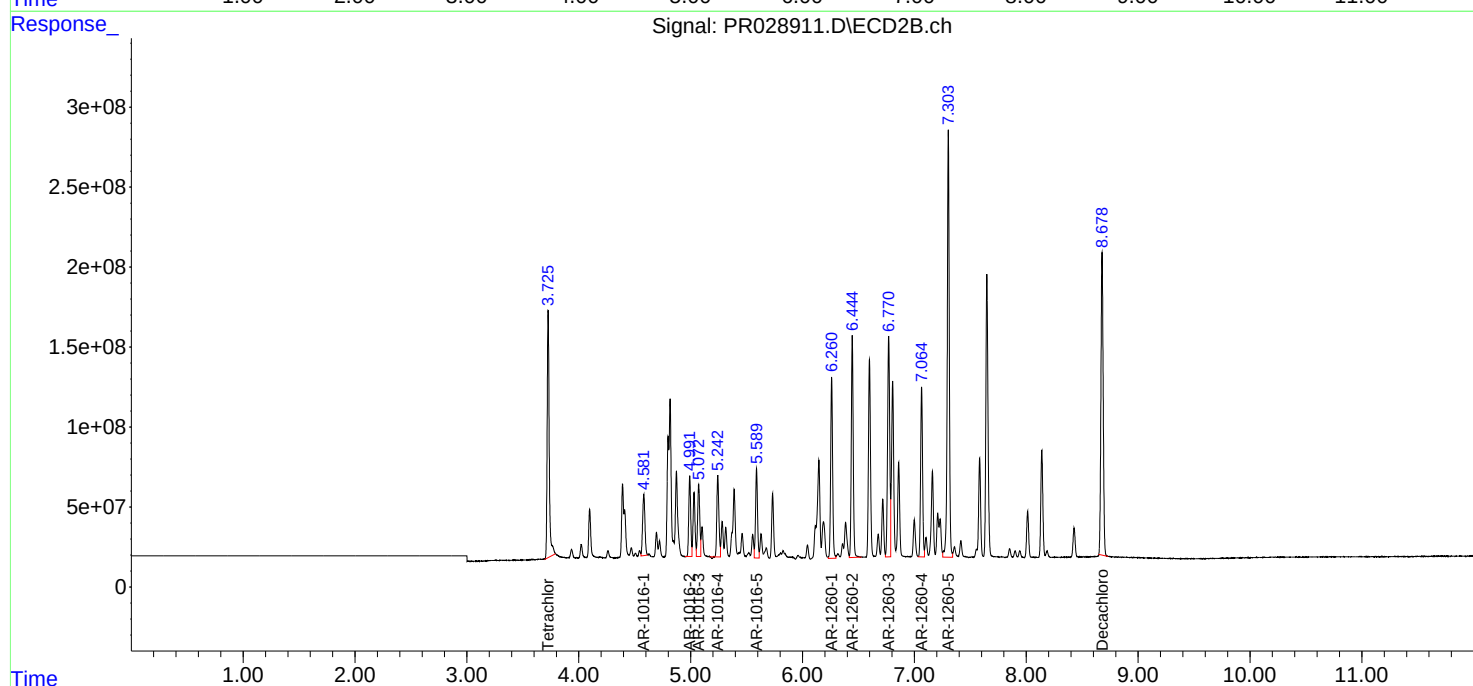
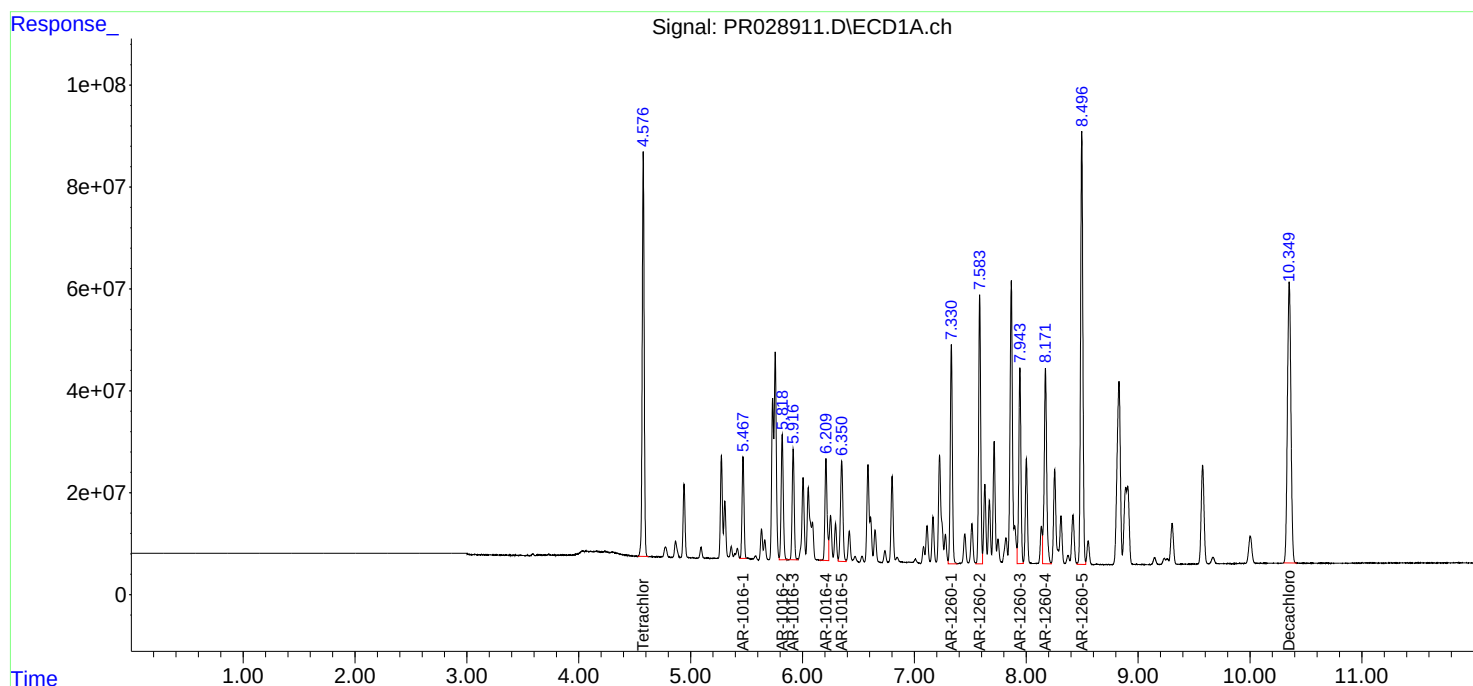
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

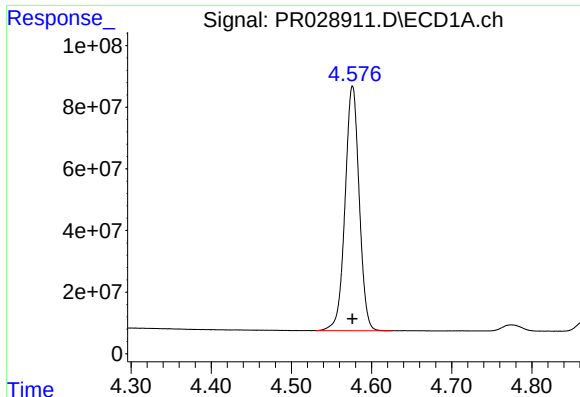
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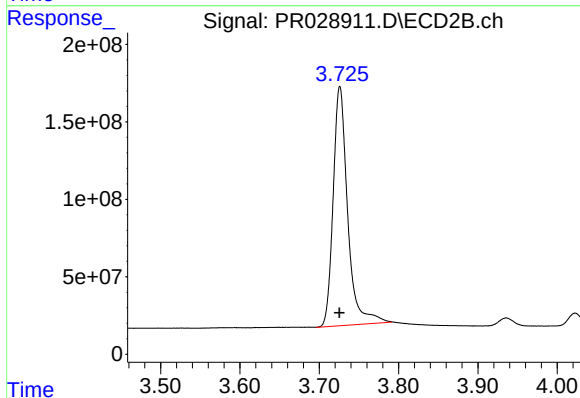
#1 Tetrachloro-m-xylene

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 972986477
Conc: 39.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

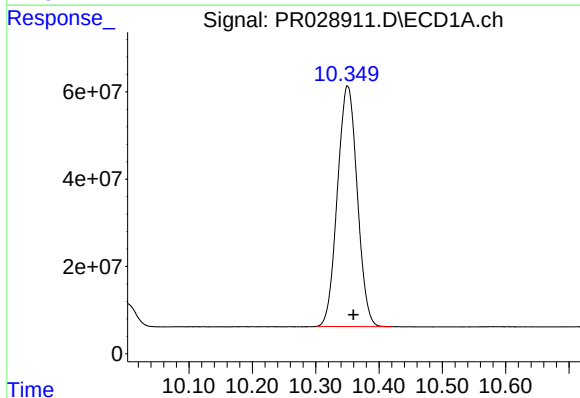
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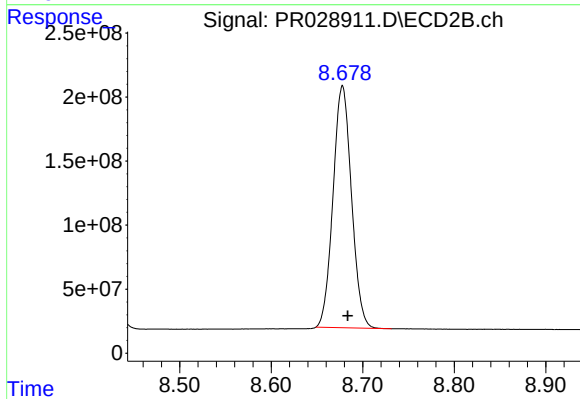
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 1963655693
Conc: 40.27 ng/ml m



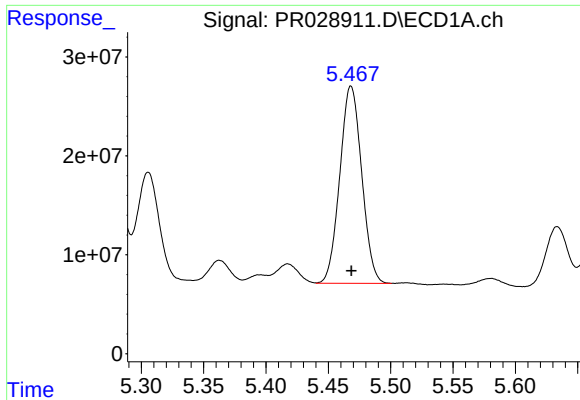
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.009 min
Response: 1199176338
Conc: 56.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 2645951062
Conc: 46.41 ng/ml



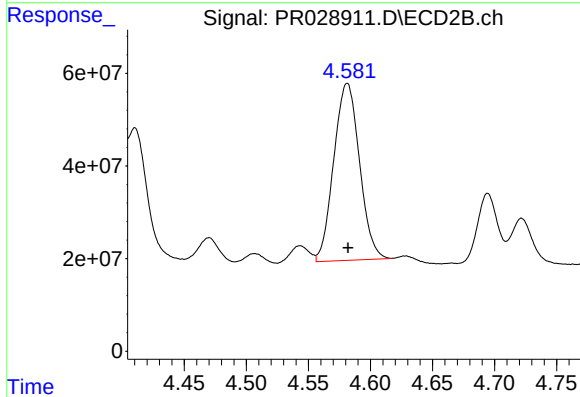
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: 0.000 min
Response: 243755400
Conc: 437.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

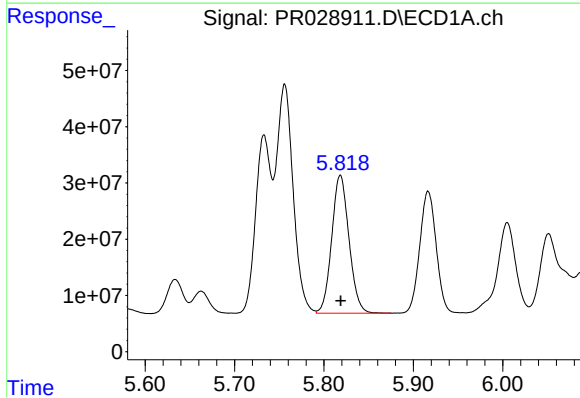
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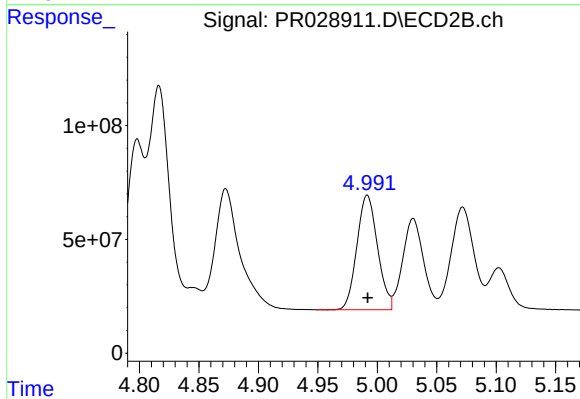
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 551271594
Conc: 398.57 ng/ml



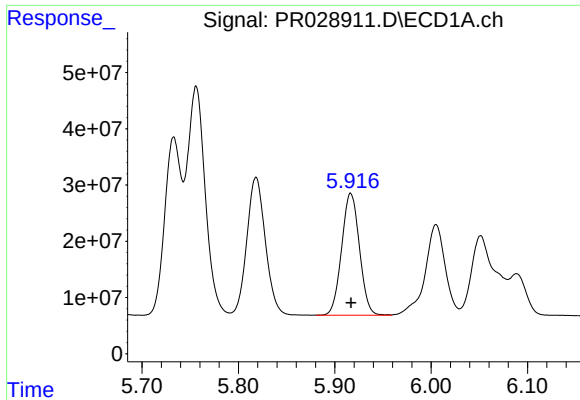
#4 AR-1016-2

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 329645149
Conc: 457.90 ng/ml



#4 AR-1016-2

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 608296813
Conc: 433.09 ng/ml



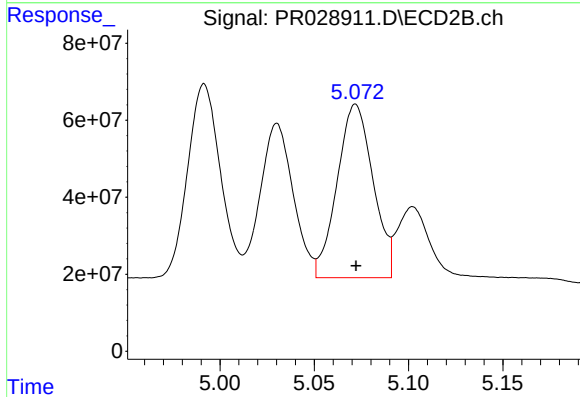
#5 AR-1016-3

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 278034018
Conc: 461.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

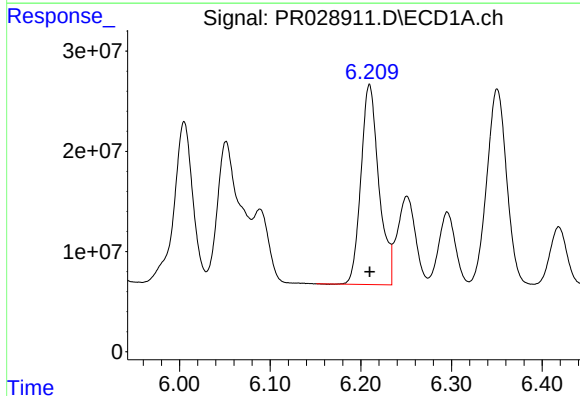
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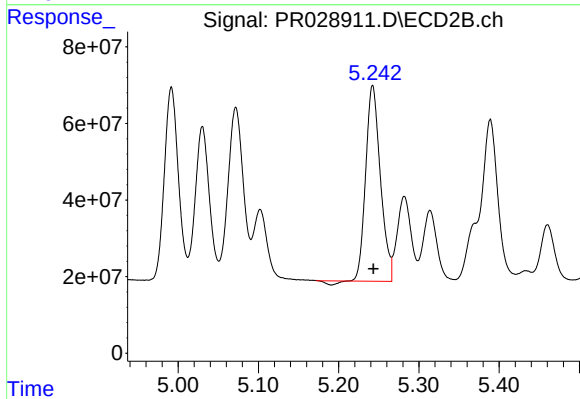
#5 AR-1016-3

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 597865128
Conc: 431.07 ng/ml



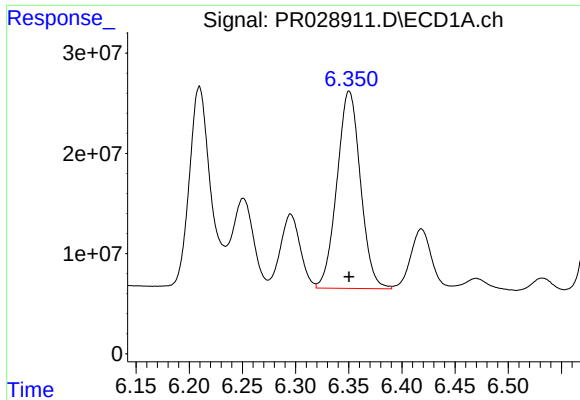
#6 AR-1016-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 274403760
Conc: 476.02 ng/ml



#6 AR-1016-4

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 643535739
Conc: 418.44 ng/ml



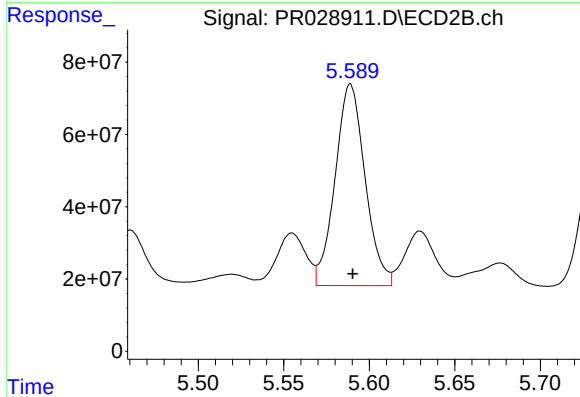
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 303132733
Conc: 480.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

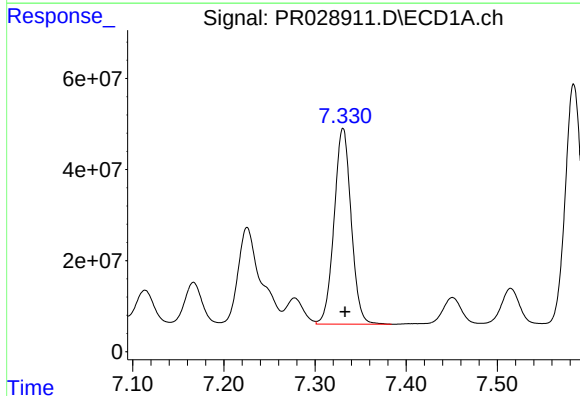
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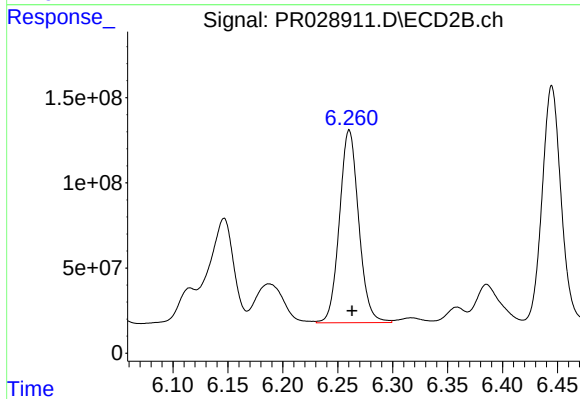
#7 AR-1016-5

R.T.: 5.589 min
Delta R.T.: -0.001 min
Response: 680827234
Conc: 457.80 ng/ml



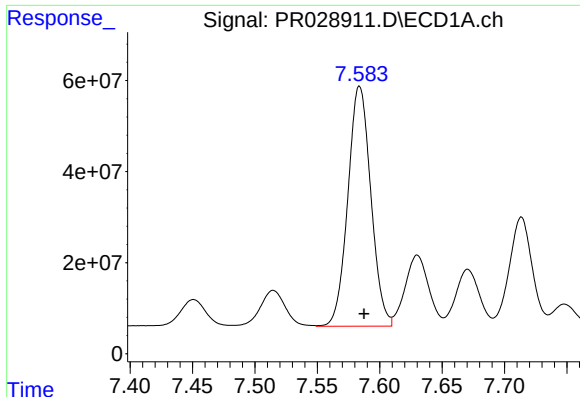
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 559251214
Conc: 516.26 ng/ml



#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: -0.002 min
Response: 1380977104
Conc: 456.40 ng/ml



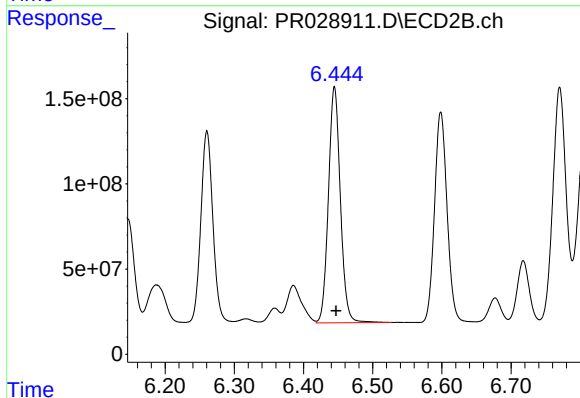
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 675546771
Conc: 535.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

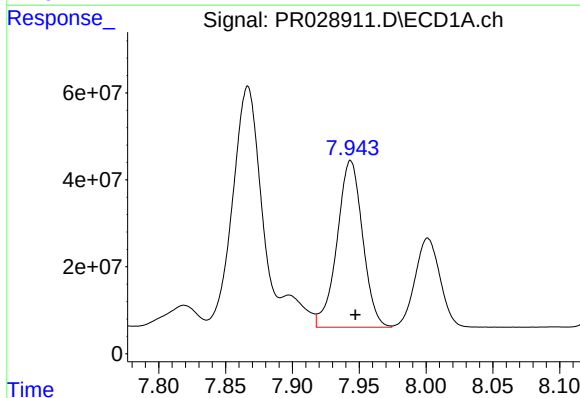
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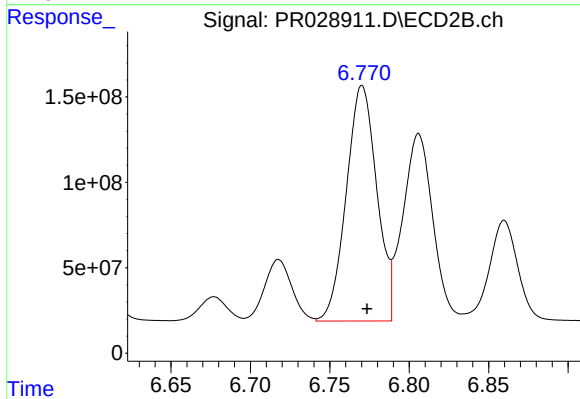
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 1662688861
Conc: 469.56 ng/ml



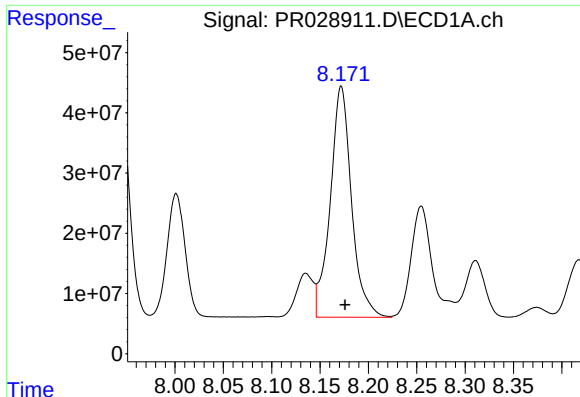
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 510110086
Conc: 553.85 ng/ml



#33 AR-1260-3

R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 1844381955
Conc: 453.94 ng/ml



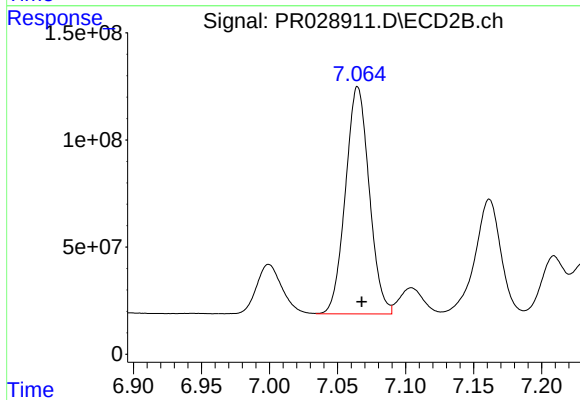
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 588352385
Conc: 553.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

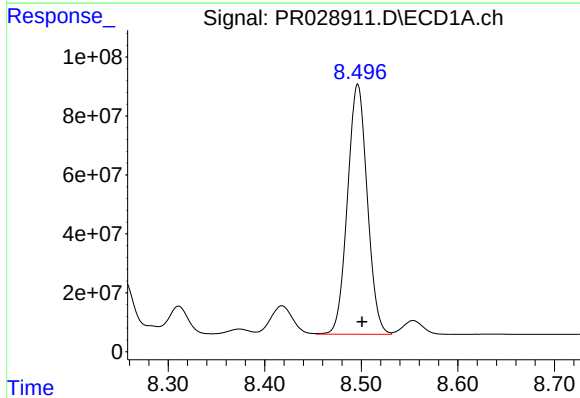
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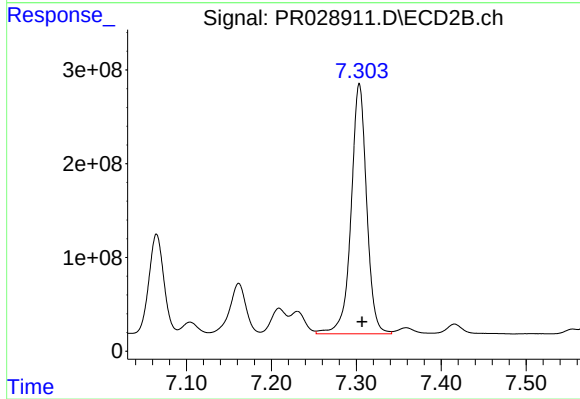
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 1289845401
Conc: 468.32 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 1205983300
Conc: 576.23 ng/ml



#35 AR-1260-5

R.T.: 7.304 min
Delta R.T.: -0.003 min
Response: 3397563844
Conc: 467.24 ng/ml