

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062918\
 Data File : PR029495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 16:11
 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: Jun 25 16:29:45 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...	4.567	3.718	1055.4E6	1907.8E6	45.856	40.356
2)	SA Decachlor...	10.334	8.652	1399.5E6	980.9E6	49.989	49.666
Target Compounds							
3)	L1 AR-1016-1	5.459	4.569	274.5E6	552.7E6	477.584	428.773
4)	L1 AR-1016-2	5.809	4.978	371.0E6	593.1E6	489.066	448.332
5)	L1 AR-1016-3	5.907	5.058	315.9E6	588.0E6	495.840	425.074
6)	L1 AR-1016-4	6.201	5.228	311.4E6	646.1E6	515.743	424.071
7)	L1 AR-1016-5	6.341	5.574	336.8E6	706.5E6	510.843	445.923
31)	L7 AR-1260-1	7.321	6.243	594.5E6	1575.9E6	484.284m	475.575
32)	L7 AR-1260-2	7.574	6.428	764.9E6	2006.6E6	487.743	477.597
33)	L7 AR-1260-3	7.934	6.752	589.9E6	2059.5E6	483.733	498.828
34)	L7 AR-1260-4	8.162	7.046	661.8E6	1259.3E6	496.232	514.421
35)	L7 AR-1260-5	8.486	7.284	1457.1E6	2938.5E6	495.768	527.831

(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

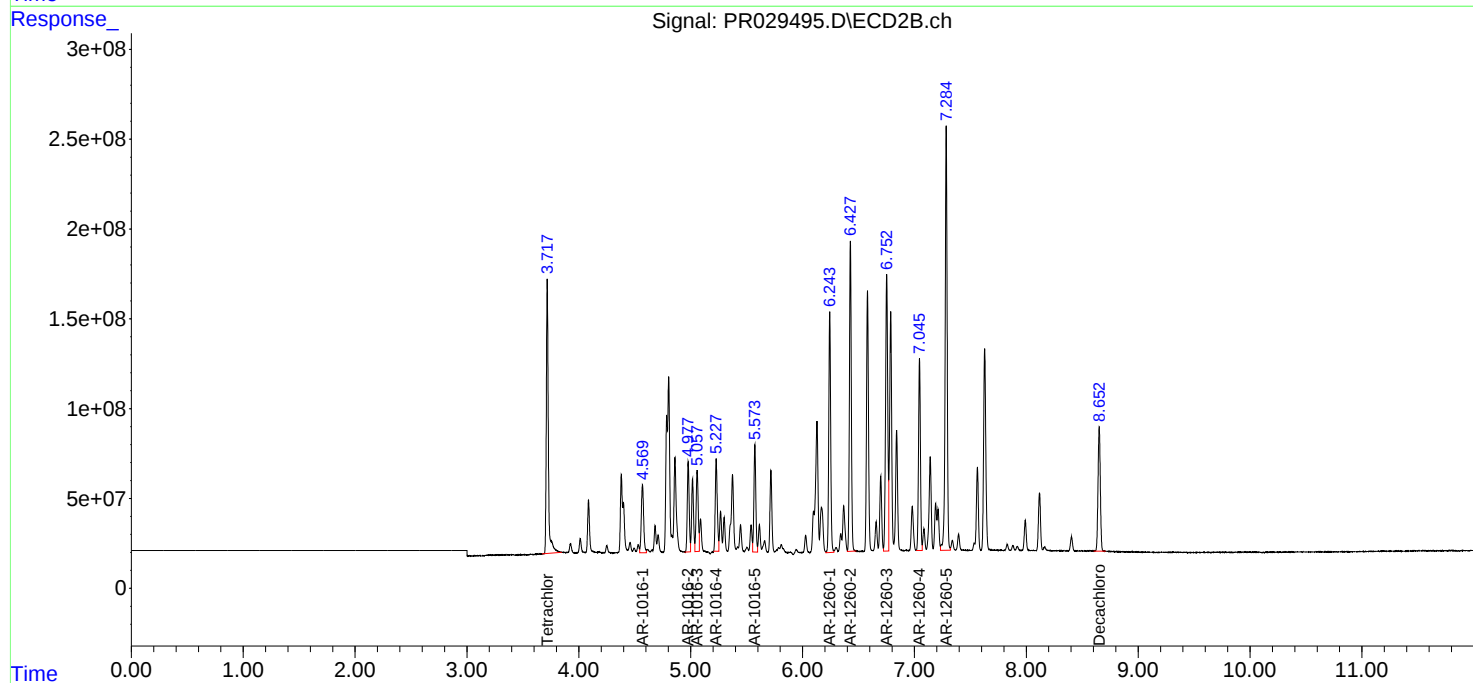
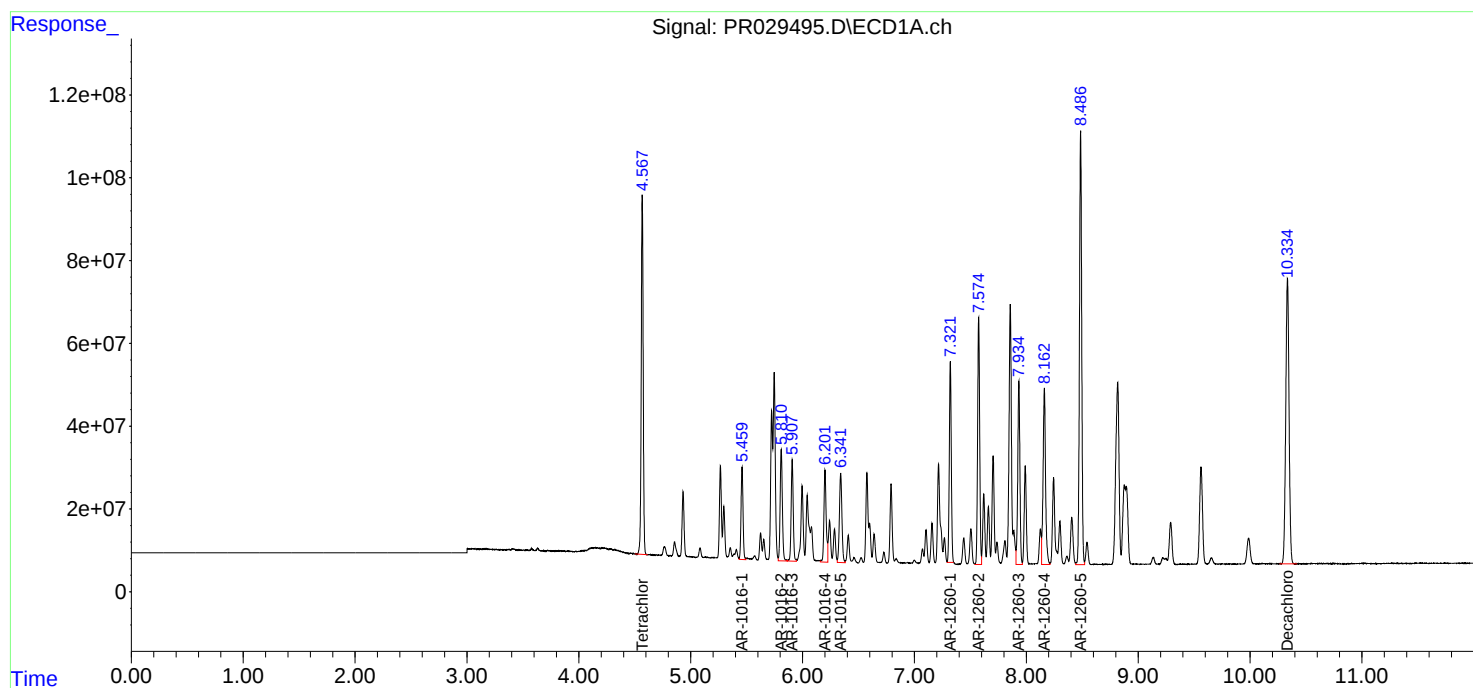
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

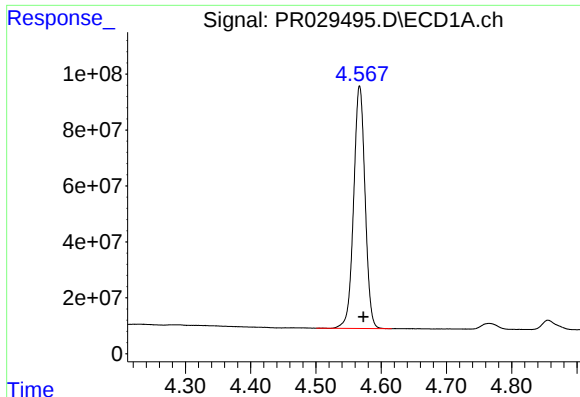
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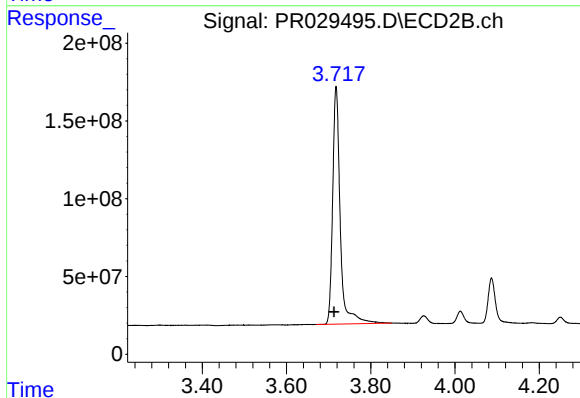
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 1055390761
Conc: 45.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

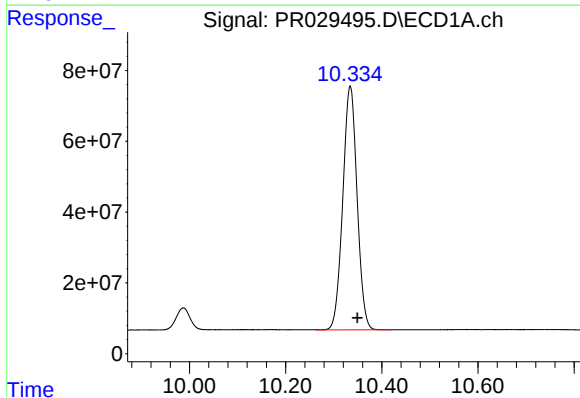
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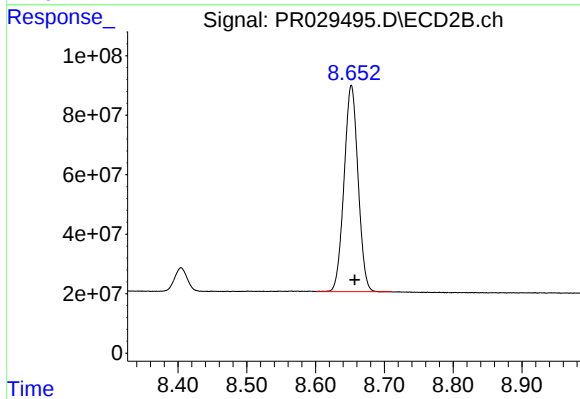
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: 0.005 min
Response: 1907833950
Conc: 40.36 ng/ml



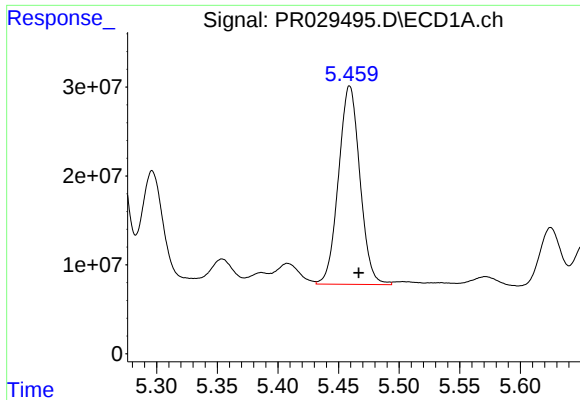
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: -0.015 min
Response: 1399474606
Conc: 49.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.005 min
Response: 980860656
Conc: 49.67 ng/ml



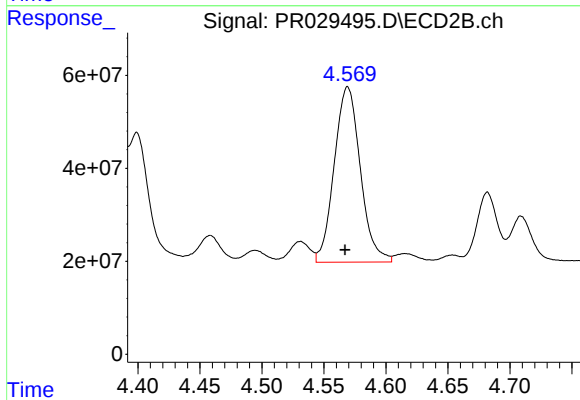
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 274525573
Conc: 477.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

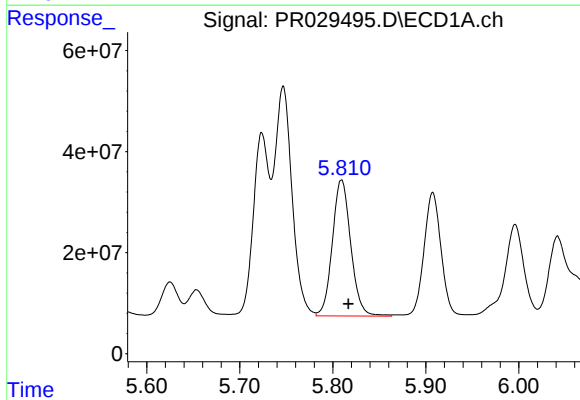
Manual Integrations
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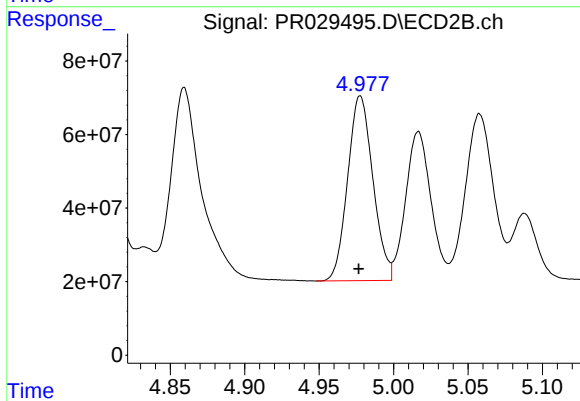
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 552741195
Conc: 428.77 ng/ml



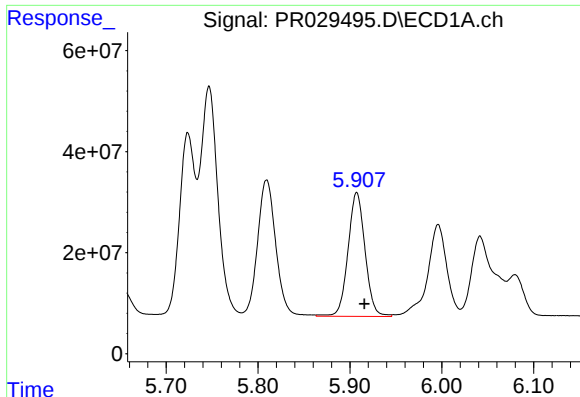
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.007 min
Response: 370996426
Conc: 489.07 ng/ml



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 593126049
Conc: 448.33 ng/ml



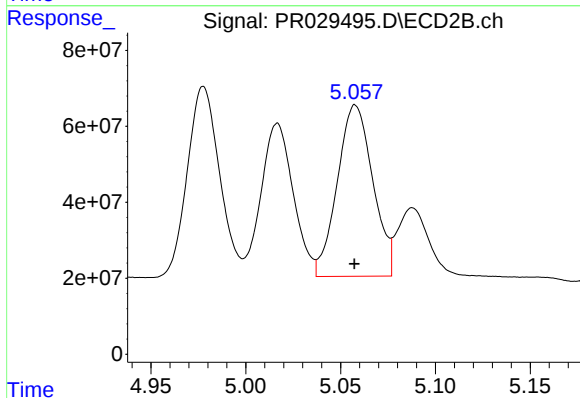
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: -0.008 min
Response: 315942360
Conc: 495.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

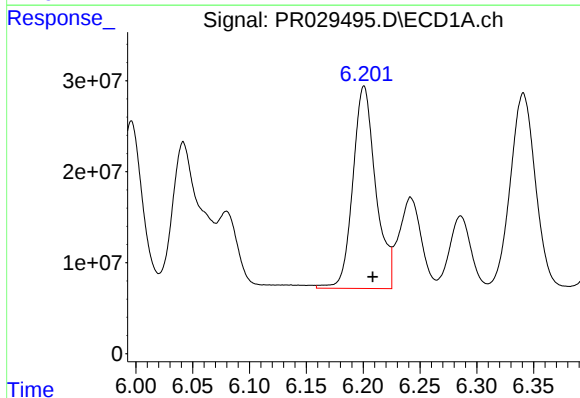
Manual Integrations
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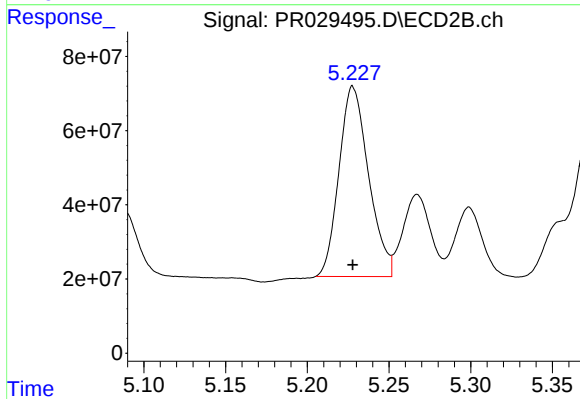
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 588039923
Conc: 425.07 ng/ml



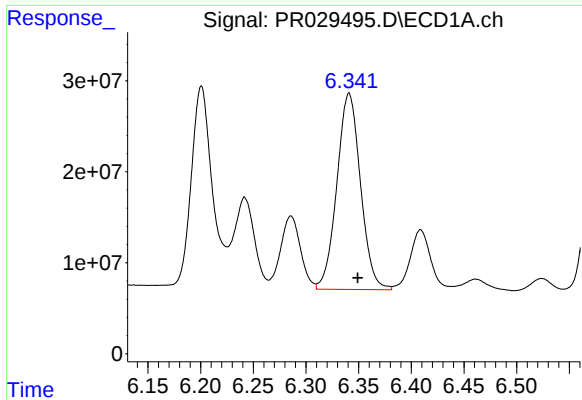
#6 AR-1016-4

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 311427844
Conc: 515.74 ng/ml



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 646104633
Conc: 424.07 ng/ml



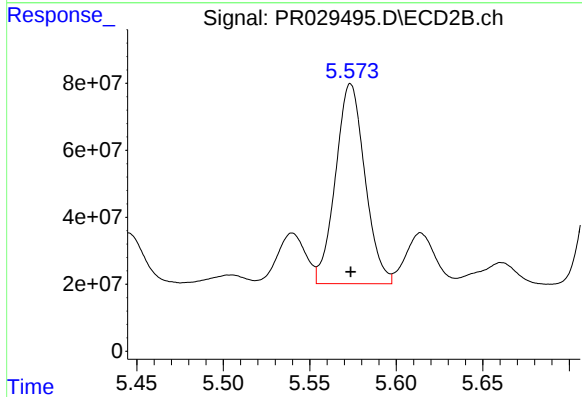
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 336763796
Conc: 510.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

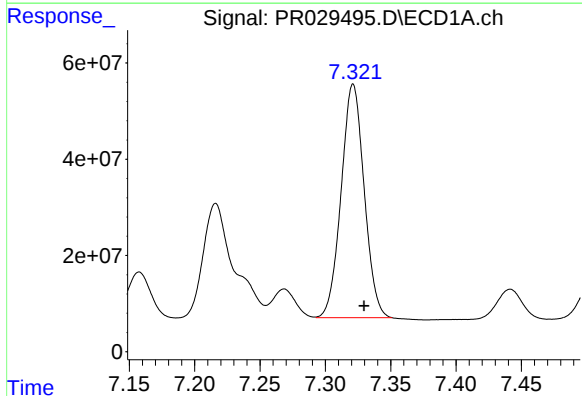
Manual Integrations
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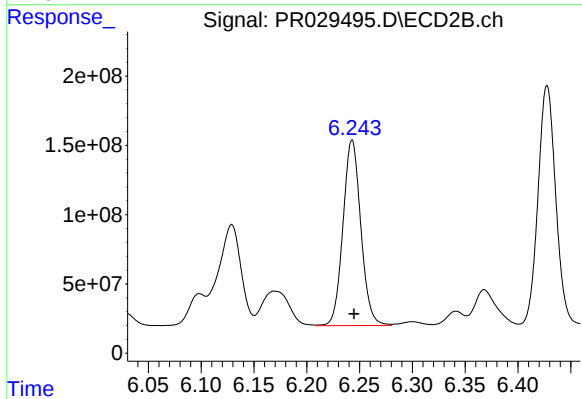
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 706485959
Conc: 445.92 ng/ml



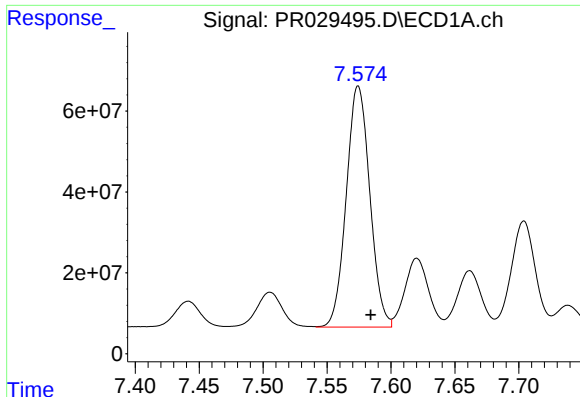
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 594525832
Conc: 484.28 ng/ml m



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 1575860538
Conc: 475.58 ng/ml



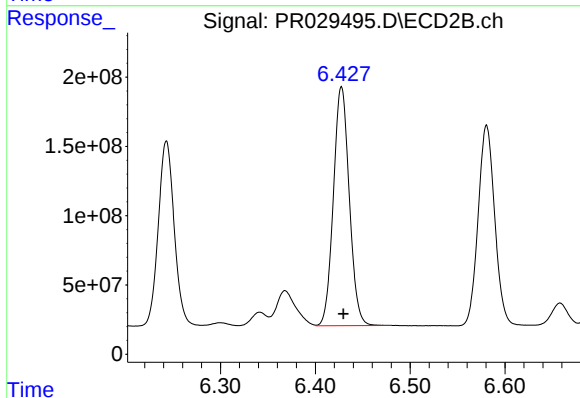
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 764942904
Conc: 487.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

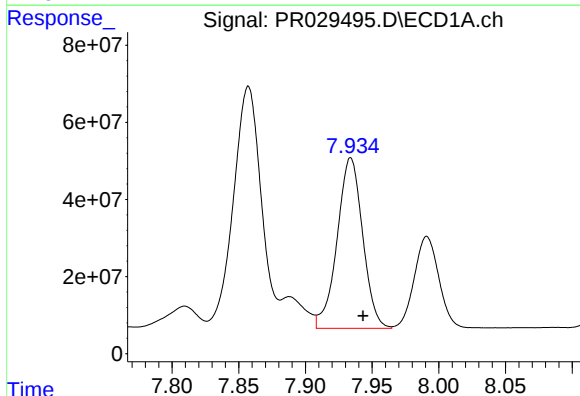
Manual Integrations
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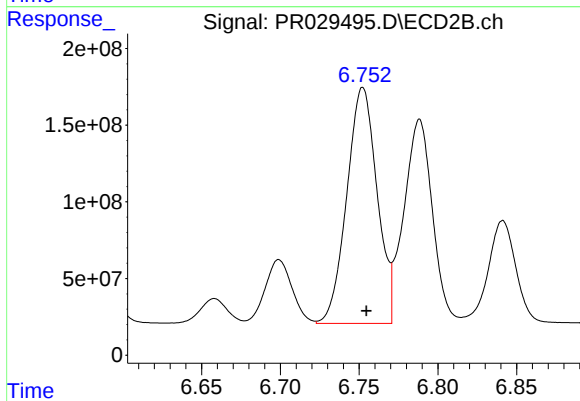
#32 AR-1260-2

R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 2006604998
Conc: 477.60 ng/ml



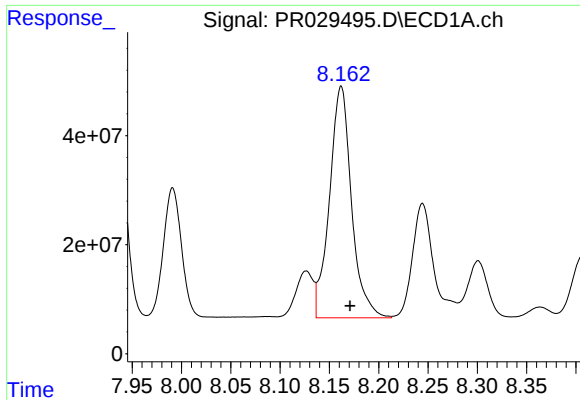
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 589887224
Conc: 483.73 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 2059458934
Conc: 498.83 ng/ml



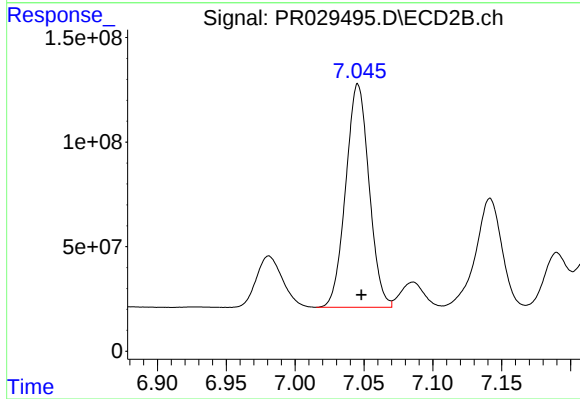
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.009 min
Response: 661848468
Conc: 496.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

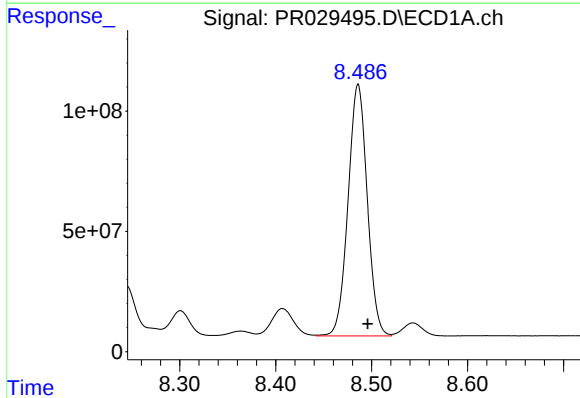
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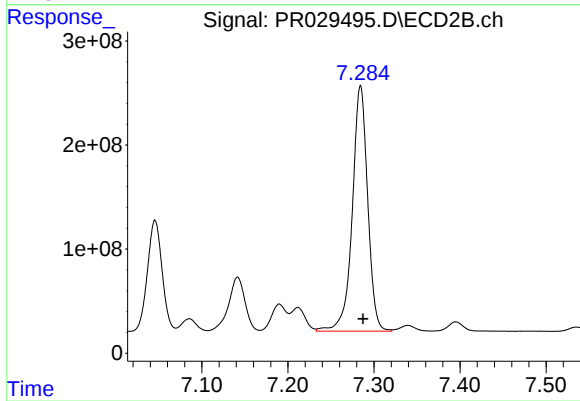
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 1259325466
Conc: 514.42 ng/ml



#35 AR-1260-5

R.T.: 8.486 min
Delta R.T.: -0.010 min
Response: 1457113259
Conc: 495.77 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.003 min
Response: 2938462625
Conc: 527.83 ng/ml