

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 17:51
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 113 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 23 04:14:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 04:10:03 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...	4.568	3.716	1267.7E6	2649.9E6	55.080	56.053
2)	SA Decachlor...	10.341	8.655	1303.9E6	990.0E6	46.577	50.127
Target Compounds							
3)	L1 AR-1016-1	5.461	4.569	305.7E6	703.0E6	531.849	545.329
4)	L1 AR-1016-2	5.811	4.978	395.2E6	734.3E6	509.386	555.052
5)	L1 AR-1016-3	5.910	5.058	335.5E6	717.6E6	510.129	518.733
6)	L1 AR-1016-4	6.203	5.228	318.8E6	776.8E6	515.047	509.823
7)	L1 AR-1016-5	6.344	5.574	356.0E6	830.6E6	525.517	524.261
31)	L7 AR-1260-1	7.324	6.244	620.1E6	1727.8E6	505.128m	521.419
32)	L7 AR-1260-2	7.578	6.429	785.6E6	2202.0E6	500.940	524.113
33)	L7 AR-1260-3	7.938	6.753	607.5E6	2210.1E6	498.156	535.308
34)	L7 AR-1260-4	8.166	7.047	664.9E6	1335.8E6	498.495	545.661
35)	L7 AR-1260-5	8.490	7.286	1454.6E6	3017.0E6	494.913	541.930

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

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Acq On : 22 Jun 2018 17:51
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 113 Sample Multiplier: 1

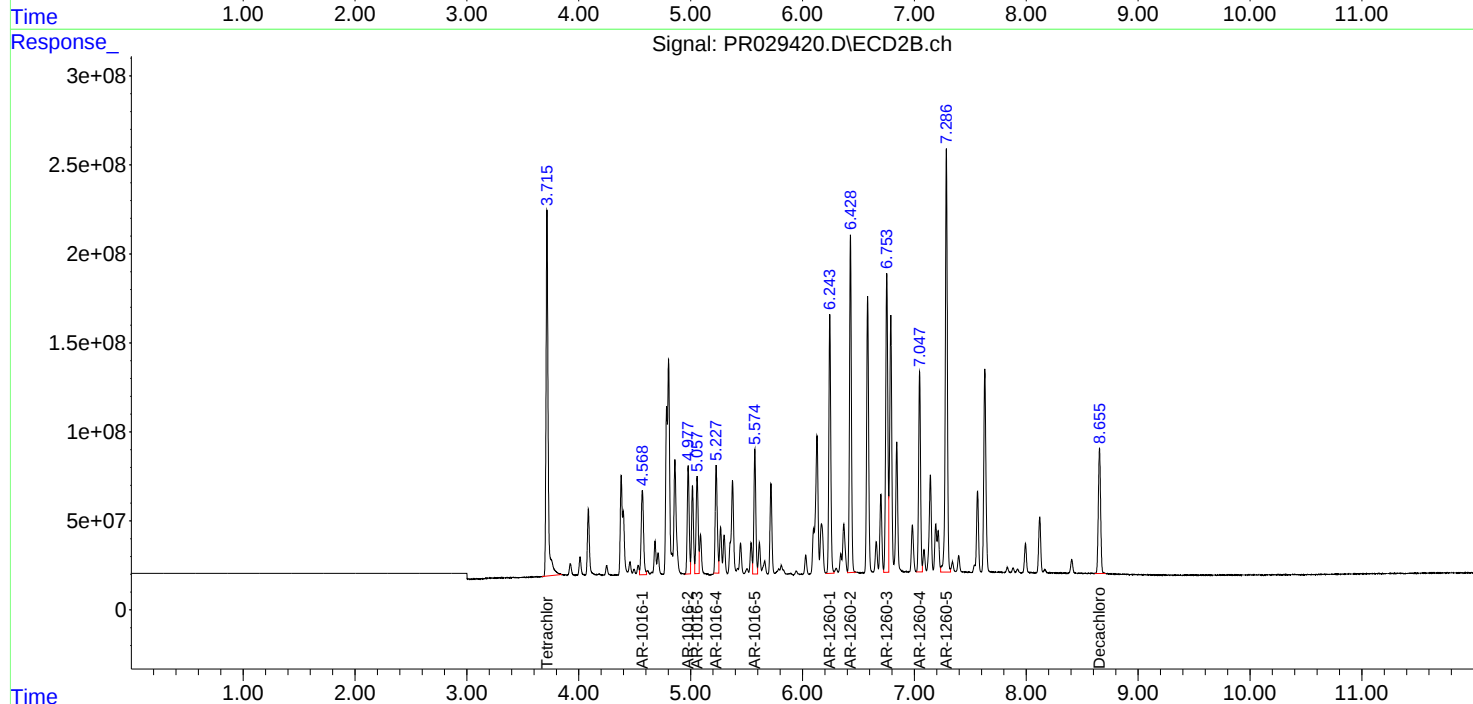
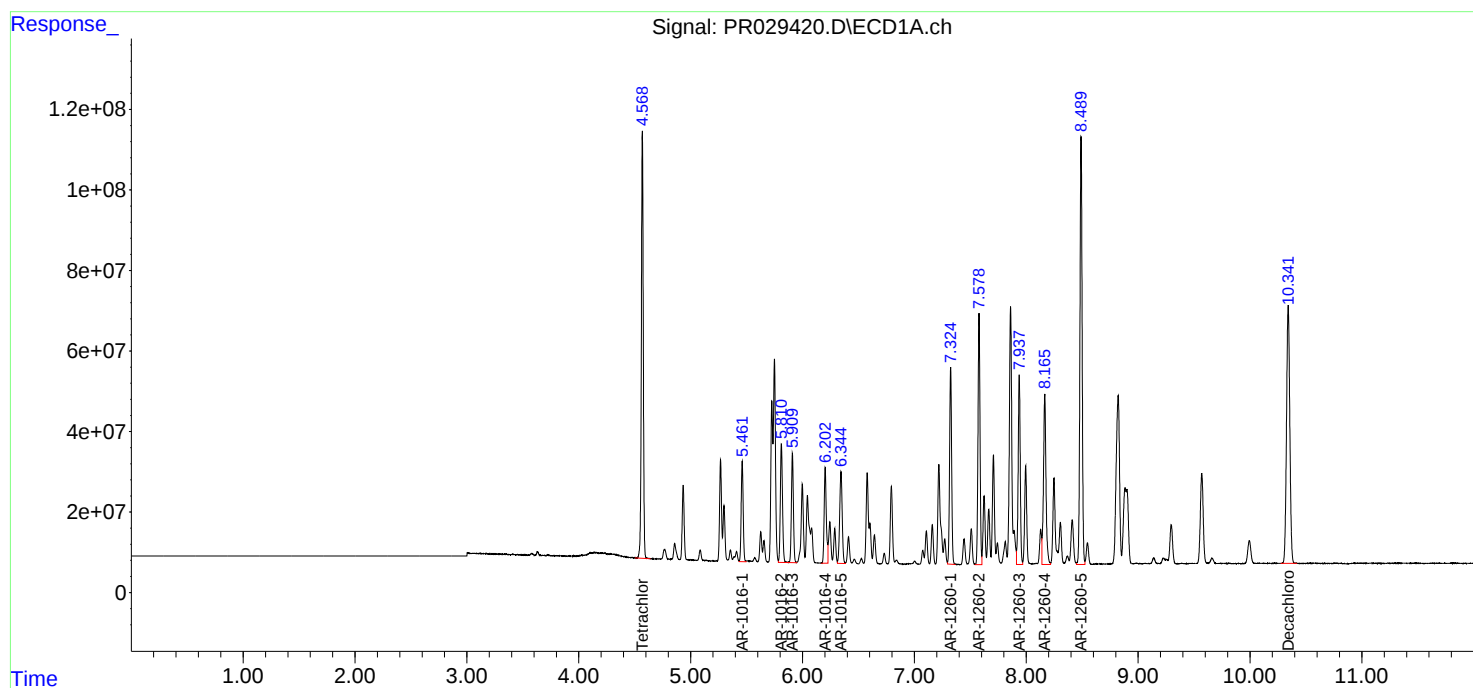
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

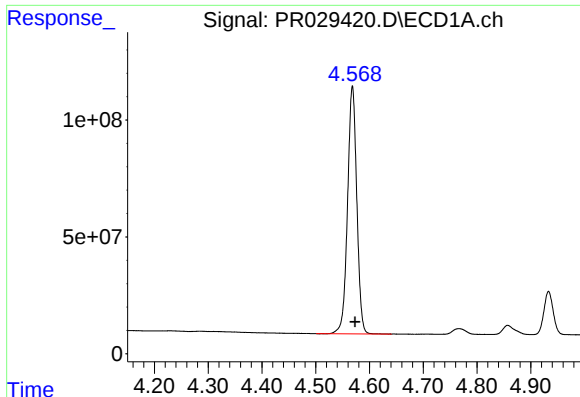
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:14:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 04:10:03 2018
Response via : Initial Calibration
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





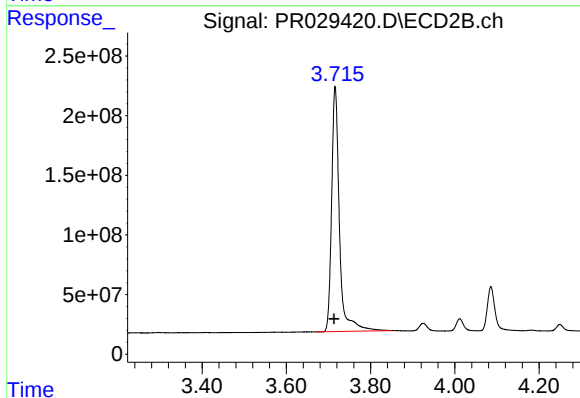
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 1267686561
Conc: 55.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

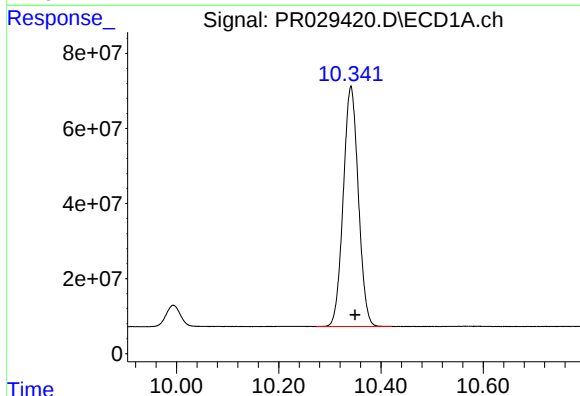
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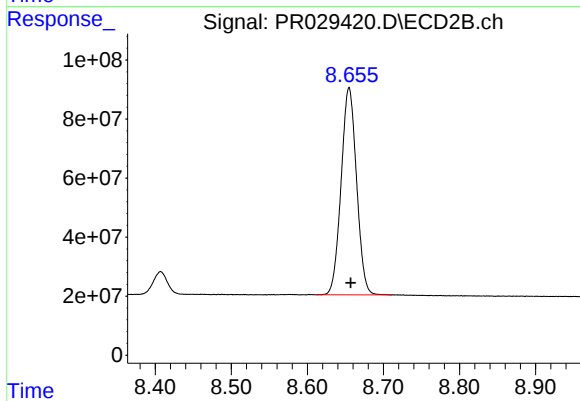
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: 0.003 min
Response: 2649942080
Conc: 56.05 ng/ml



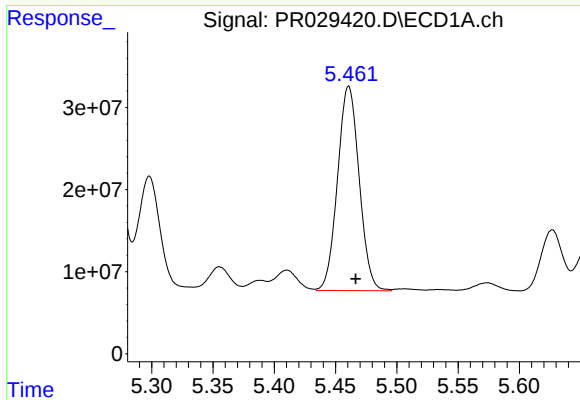
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.008 min
Response: 1303948013
Conc: 46.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 989965856
Conc: 50.13 ng/ml



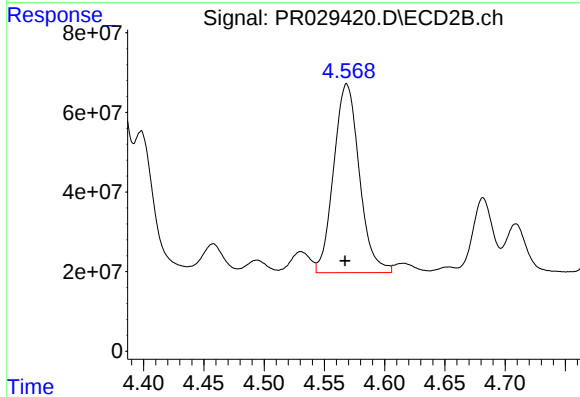
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: -0.006 min
Response: 305718293
Conc: 531.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

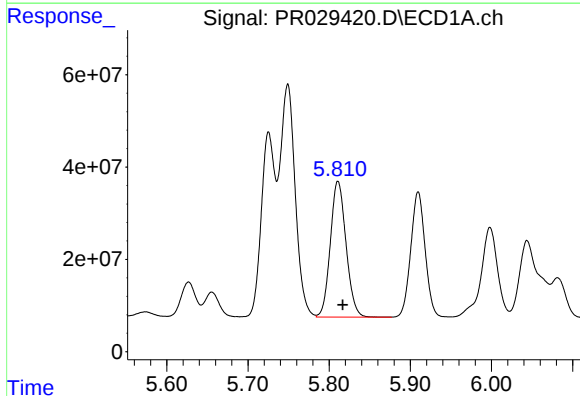
Manual Integrations
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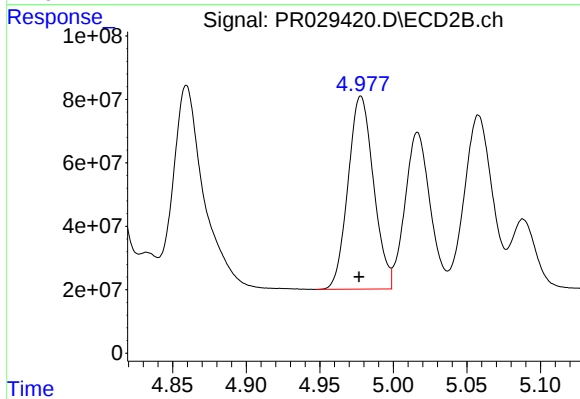
#3 AR-1016-1

R.T.: 4.569 min
Delta R.T.: 0.002 min
Response: 702995019
Conc: 545.33 ng/ml



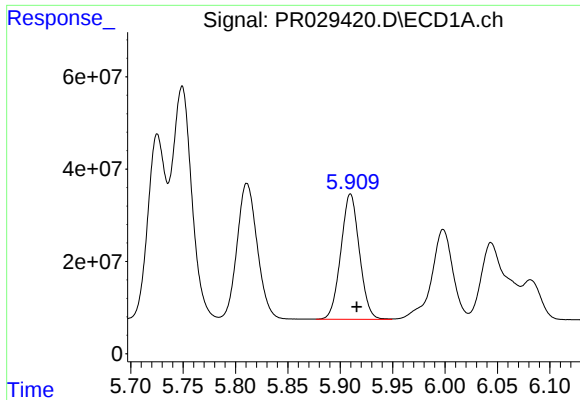
#4 AR-1016-2

R.T.: 5.811 min
Delta R.T.: -0.006 min
Response: 395181306
Conc: 509.39 ng/ml



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.001 min
Response: 734312991
Conc: 555.05 ng/ml



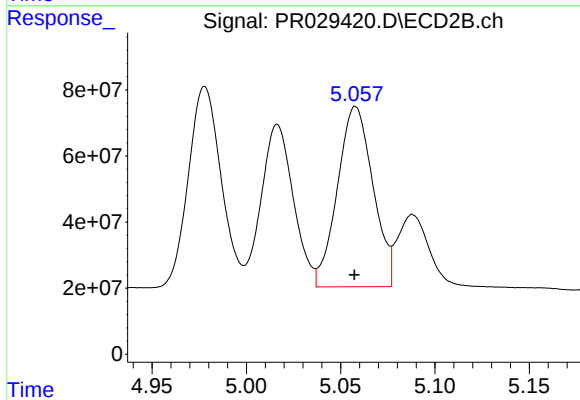
#5 AR-1016-3

R.T.: 5.910 min
Delta R.T.: -0.006 min
Response: 335533970
Conc: 510.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

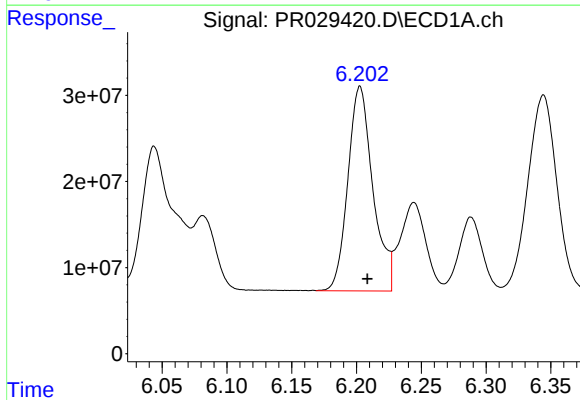
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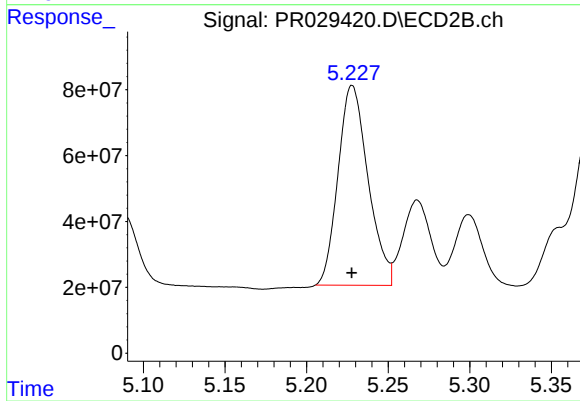
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 717606700
Conc: 518.73 ng/ml



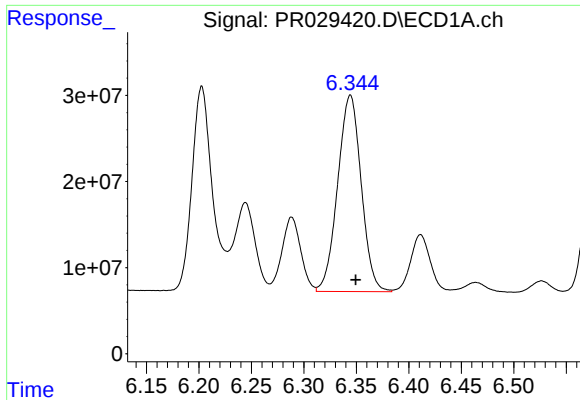
#6 AR-1016-4

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 318832272
Conc: 515.05 ng/ml



#6 AR-1016-4

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 776754097
Conc: 509.82 ng/ml



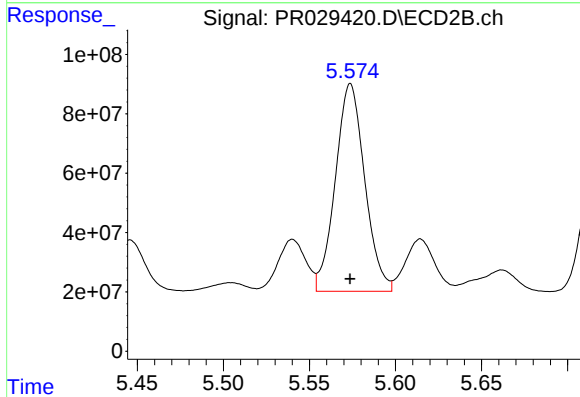
#7 AR-1016-5

R.T.: 6.344 min
Delta R.T.: -0.005 min
Response: 356007167
Conc: 525.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

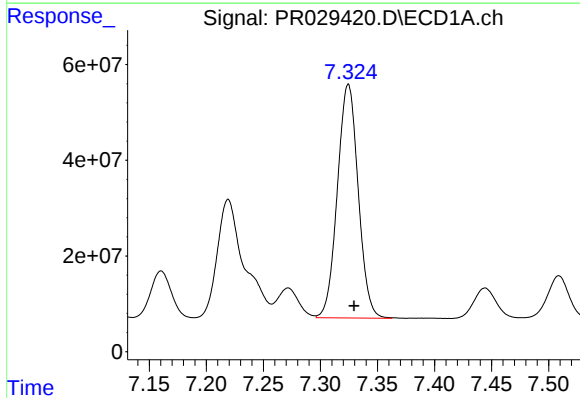
Manual Integrations
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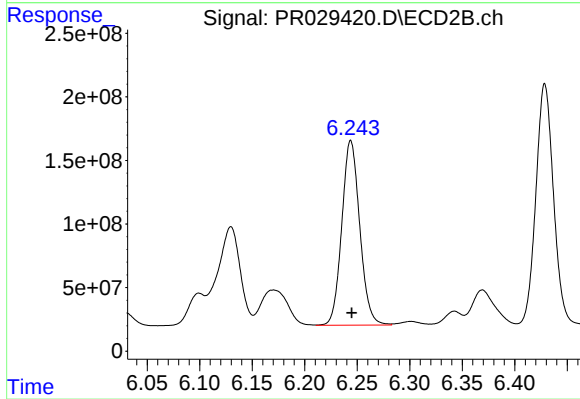
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 830599406
Conc: 524.26 ng/ml



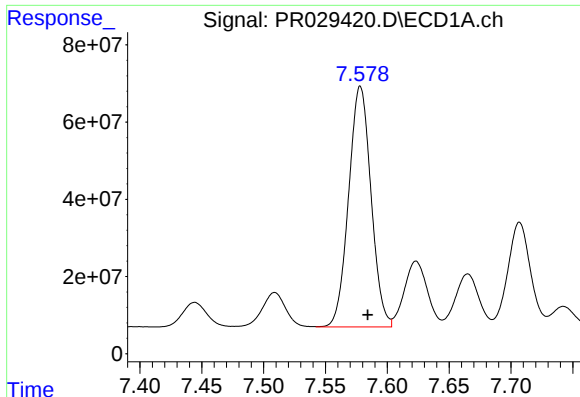
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: -0.005 min
Response: 620114653
Conc: 505.13 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 1727765594
Conc: 521.42 ng/ml



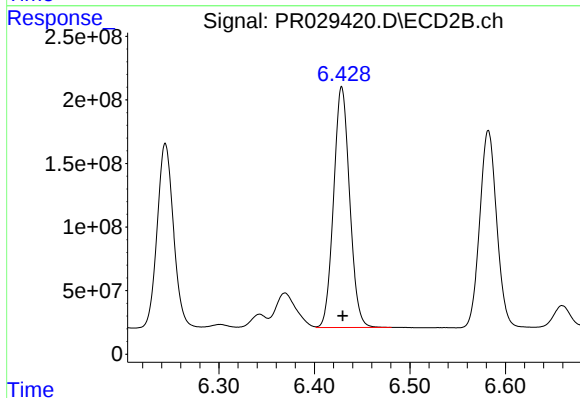
#32 AR-1260-2

R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 785639541
Conc: 500.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

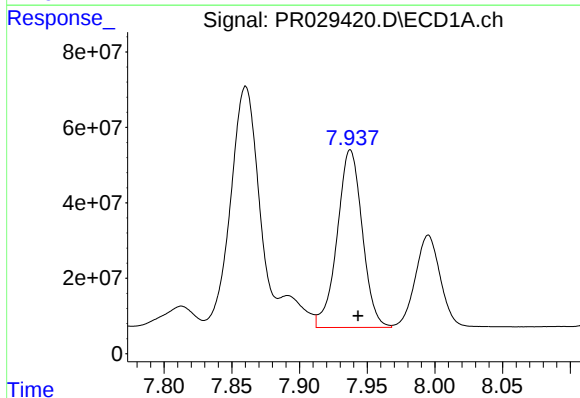
Manual Integrations
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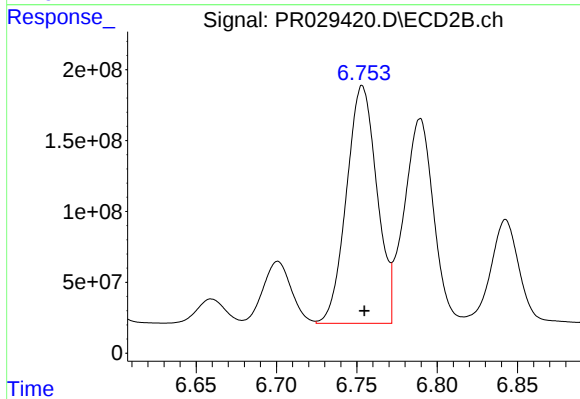
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 2202039644
Conc: 524.11 ng/ml



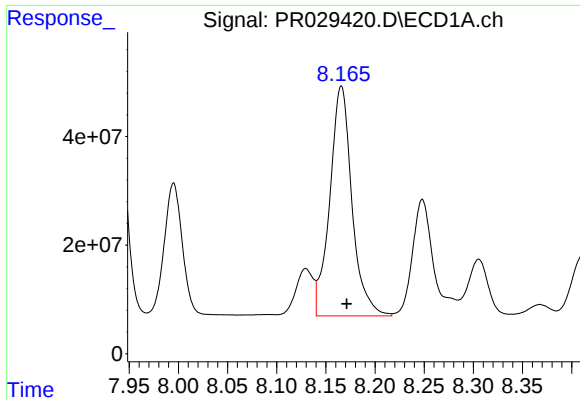
#33 AR-1260-3

R.T.: 7.938 min
Delta R.T.: -0.006 min
Response: 607474733
Conc: 498.16 ng/ml



#33 AR-1260-3

R.T.: 6.753 min
Delta R.T.: -0.001 min
Response: 2210071527
Conc: 535.31 ng/ml



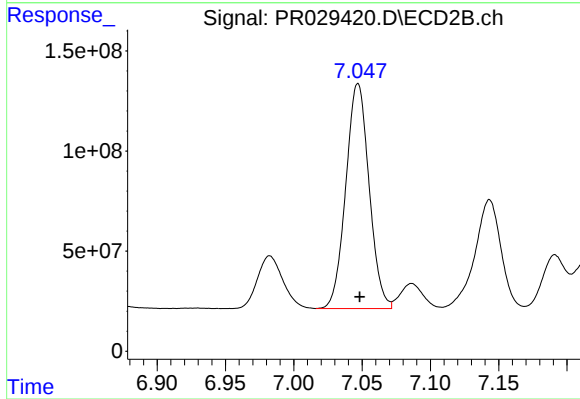
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: -0.005 min
Response: 664866691
Conc: 498.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

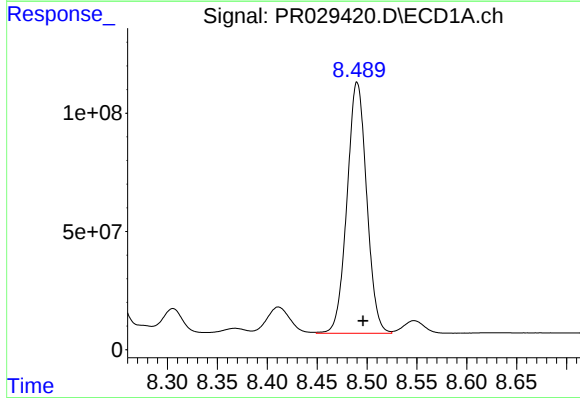
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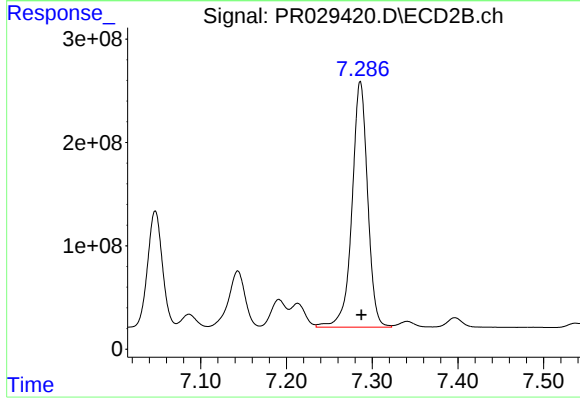
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.001 min
Response: 1335803194
Conc: 545.66 ng/ml



#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.006 min
Response: 1454598565
Conc: 494.91 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.001 min
Response: 3016953359
Conc: 541.93 ng/ml