

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 00:43
 Operator : MA/SM
 Sample : J3762-09
 Misc : AR1260 MDL 25PPB ECD_R WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT3-2018

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 05:00:24 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.558	3.698	552.4E6	699.9E6	15.984	14.467
2)	SA Decachlor...	10.324	8.611	535.5E6	334.0E6	17.684	16.622
Target Compounds							
3)	L1 AR-1016-1	5.450	4.545	18059779	32357367	25.400	26.564
4)	L1 AR-1016-2	5.801	4.952	22945518	32303343	25.319	25.582
5)	L1 AR-1016-3	5.898	5.032	19230068	28525523	24.997	23.395
6)	L1 AR-1016-4	6.189	5.202	22373150	33560843	30.678m	24.898
7)	L1 AR-1016-5	6.336	5.545	20729015	34116108	26.108m	24.751m
31)	L7 AR-1260-1	7.314	6.213	39480534	66702117	27.499	26.743m
32)	L7 AR-1260-2	7.567	6.400	75485372	71936805	38.062	N.D. m#
34)	L7 AR-1260-4	8.155	7.012	46897280	40363835	31.991	N.D. m#
35)	L7 AR-1260-5	8.478	7.253	82997264	103.4E6	24.411	N.D. m#

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

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ALS Vial : 35 Sample Multiplier: 1

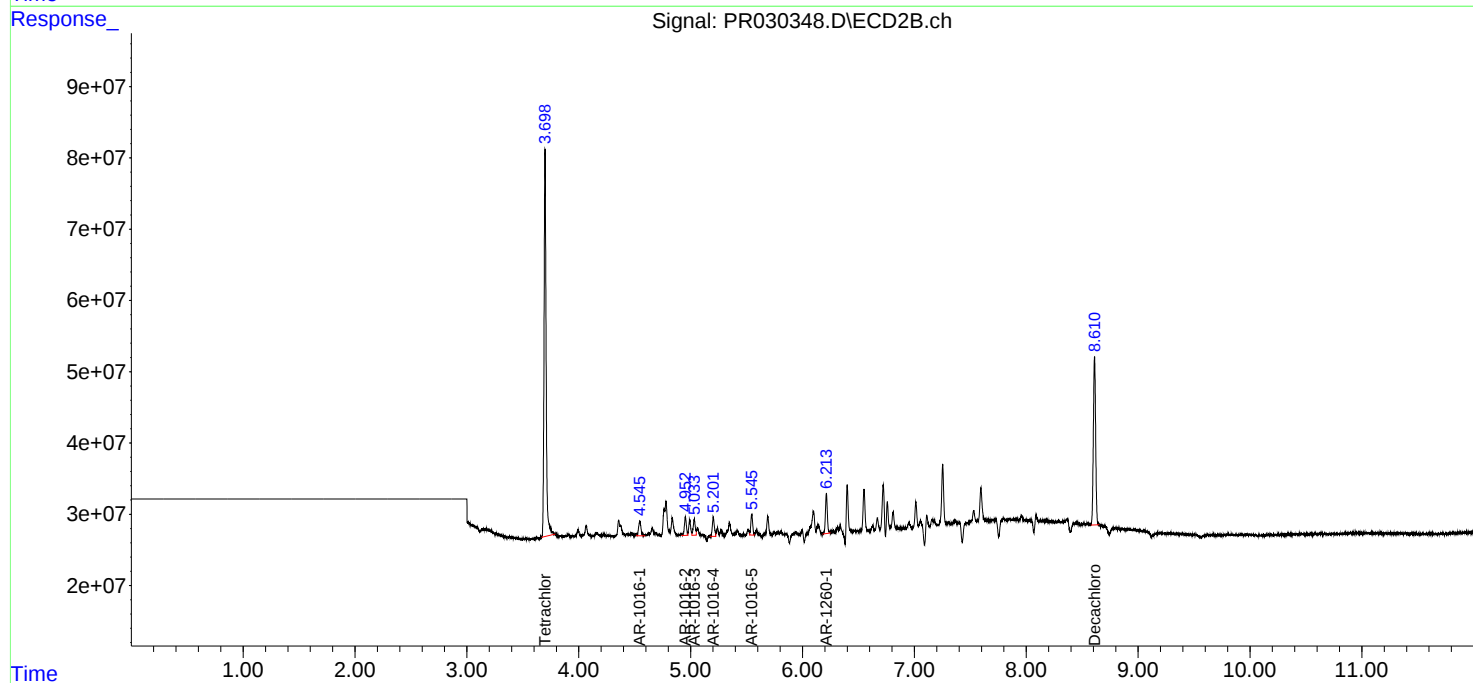
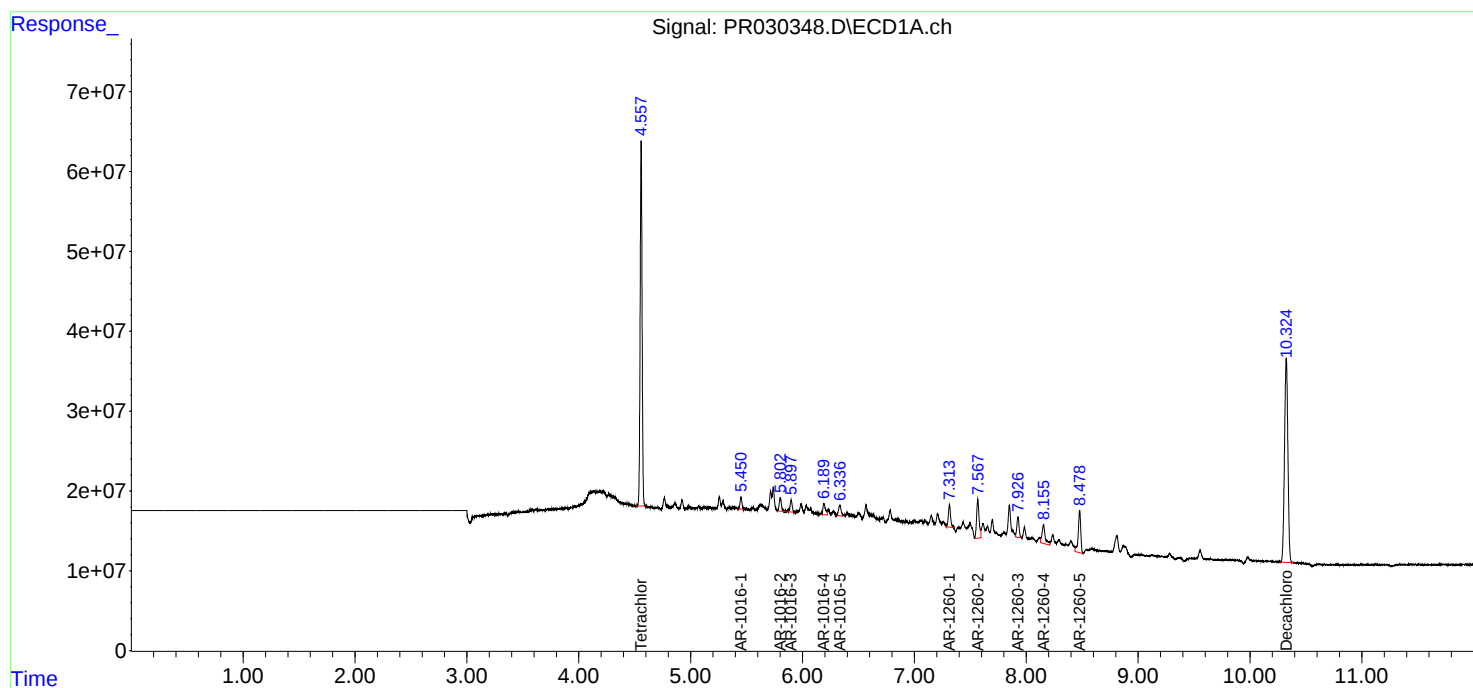
Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2018

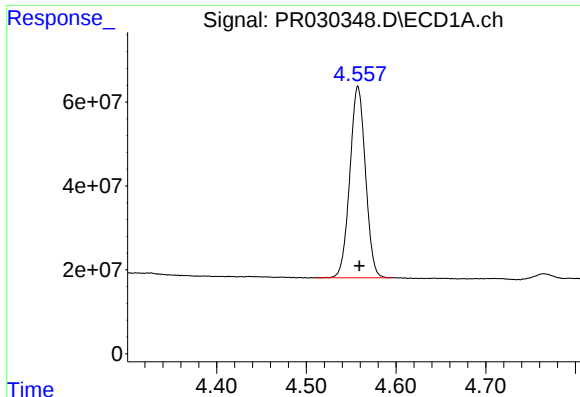
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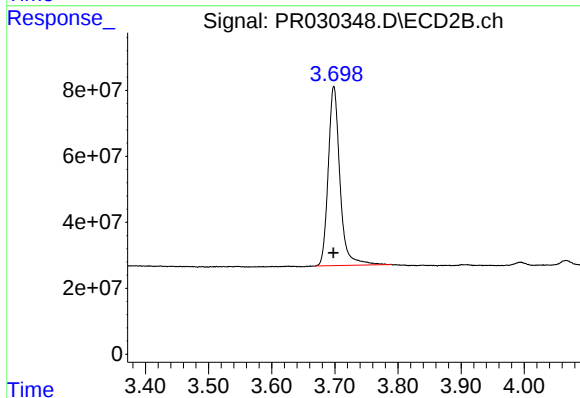
#1 Tetrachloro-m-xylene

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 552357730
Conc: 15.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2018

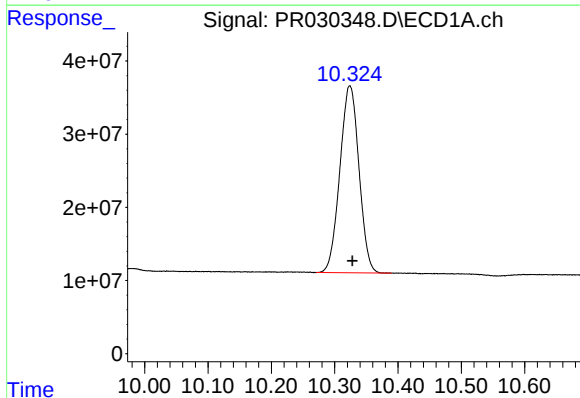
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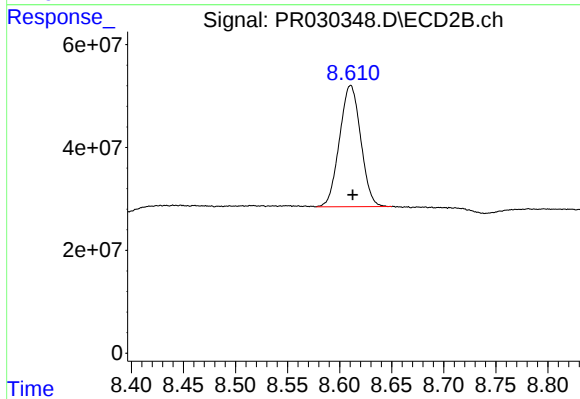
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 699887950
Conc: 14.47 ng/ml



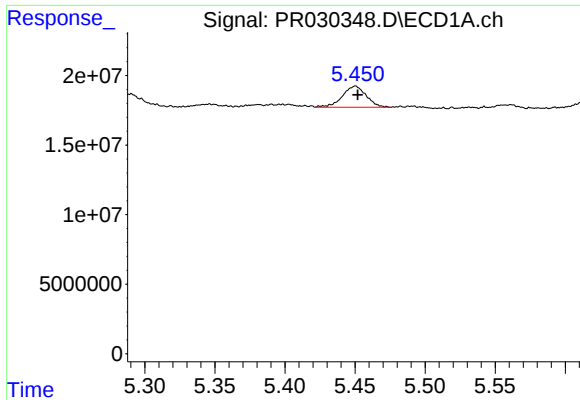
#2 Decachlorobiphenyl

R.T.: 10.324 min
Delta R.T.: -0.004 min
Response: 535467677
Conc: 17.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: -0.002 min
Response: 333993031
Conc: 16.62 ng/ml



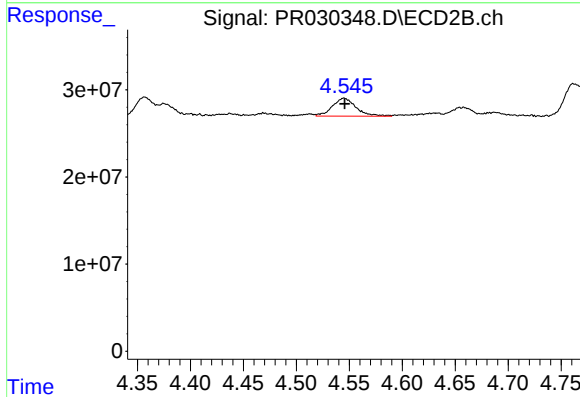
#3 AR-1016-1

R.T.: 5.450 min
Delta R.T.: -0.002 min
Response: 18059779
Conc: 25.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2018

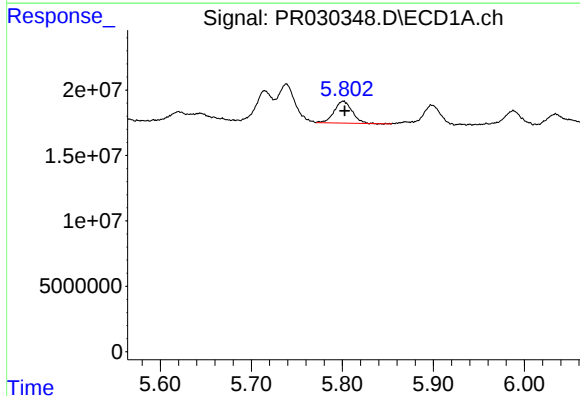
Manual Integrations
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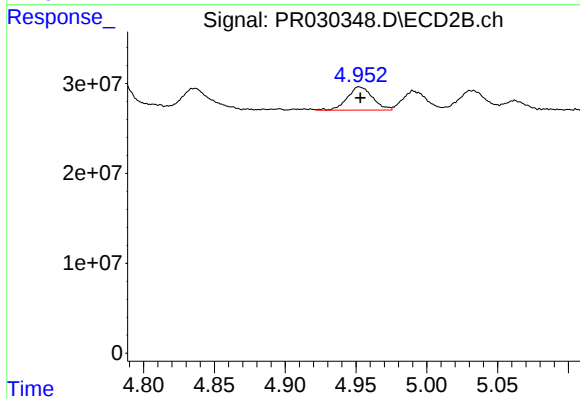
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 32357367
Conc: 26.56 ng/ml



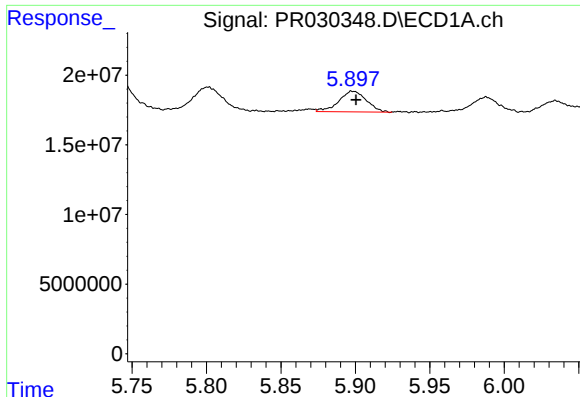
#4 AR-1016-2

R.T.: 5.801 min
Delta R.T.: -0.001 min
Response: 22945518
Conc: 25.32 ng/ml



#4 AR-1016-2

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 32303343
Conc: 25.58 ng/ml



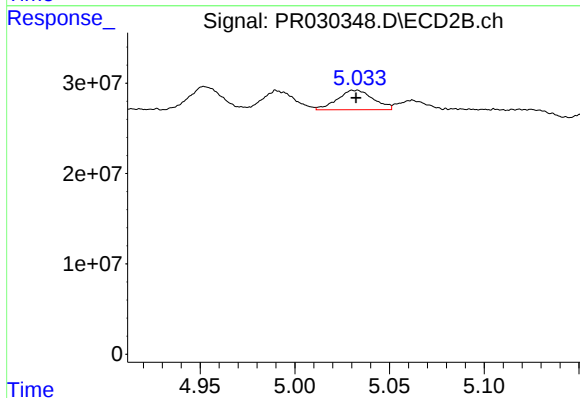
#5 AR-1016-3

R.T.: 5.898 min
Delta R.T.: -0.002 min
Response: 19230068
Conc: 25.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2018

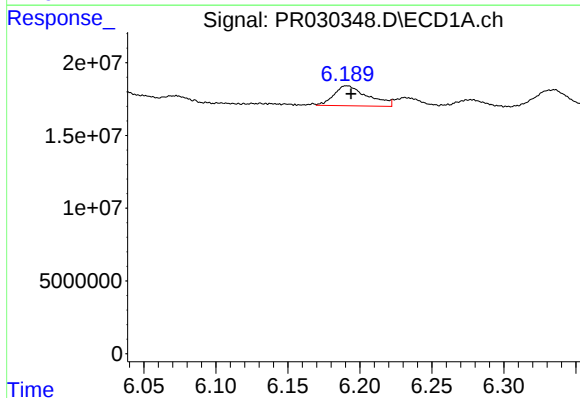
Manual Integrations
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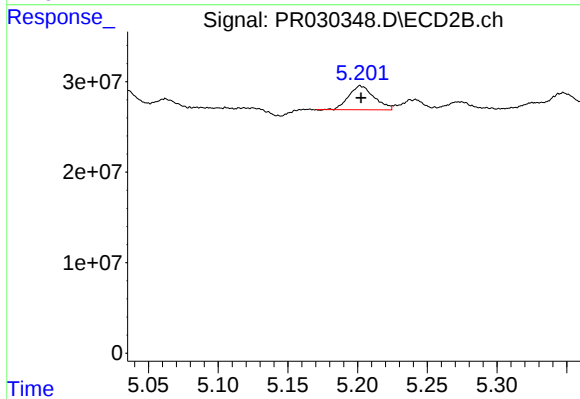
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 28525523
Conc: 23.39 ng/ml



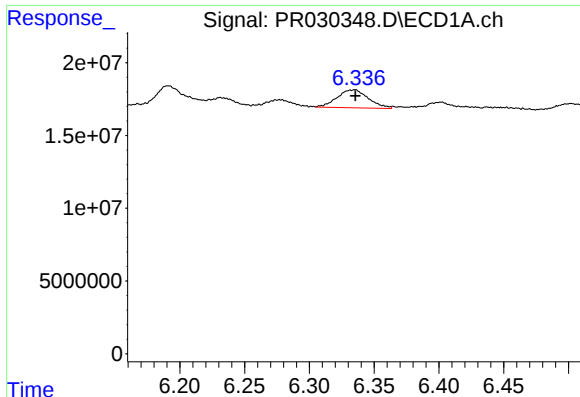
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: -0.004 min
Response: 22373150
Conc: 30.68 ng/ml m



#6 AR-1016-4

R.T.: 5.202 min
Delta R.T.: 0.000 min
Response: 33560843
Conc: 24.90 ng/ml



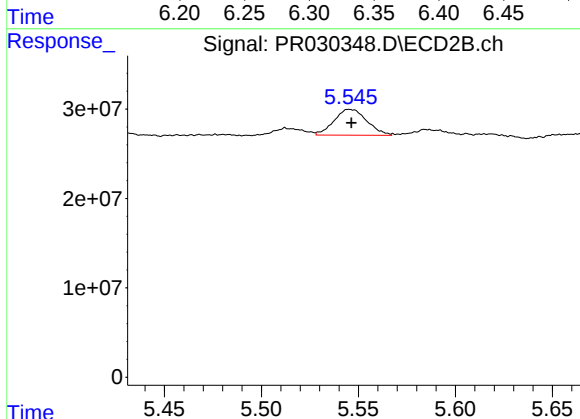
#7 AR-1016-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 20729015
Conc: 26.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2018

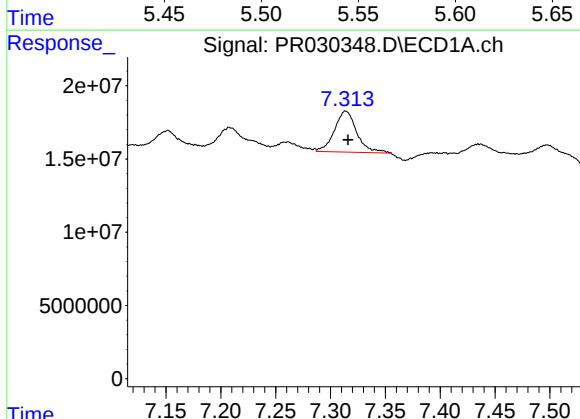
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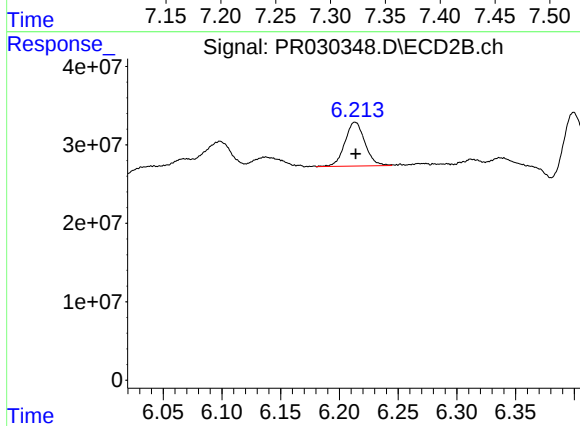
#7 AR-1016-5

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 34116108
Conc: 24.75 ng/ml m



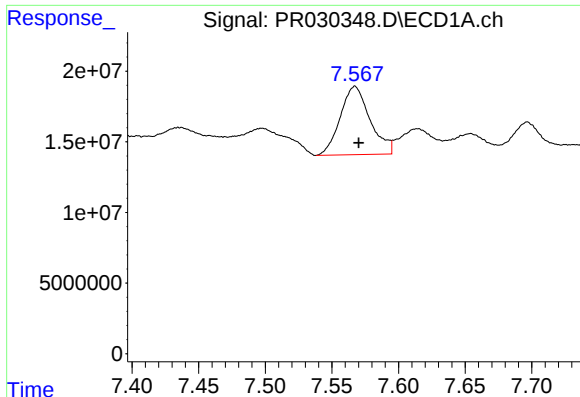
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: -0.002 min
Response: 39480534
Conc: 27.50 ng/ml



#31 AR-1260-1

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 66702117
Conc: 26.74 ng/ml m



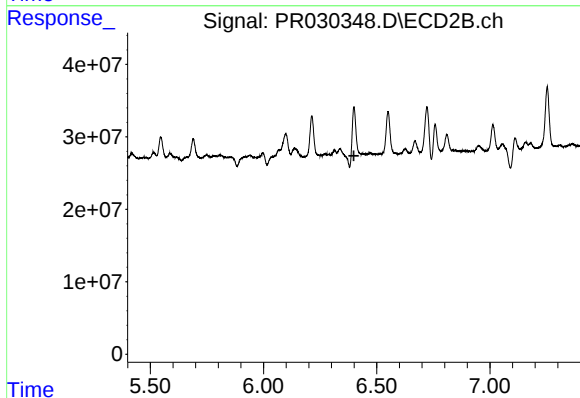
#32 AR-1260-2

R.T.: 7.567 min
Delta R.T.: -0.003 min
Response: 75485372
Conc: 38.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2018

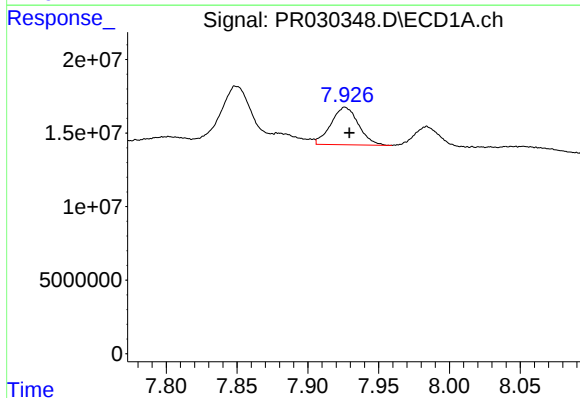
Manual Integrations
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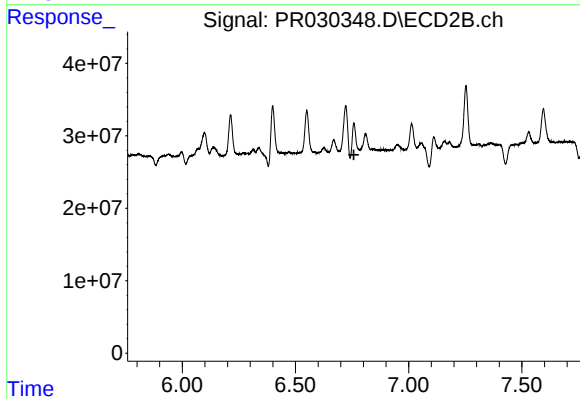
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 71936805
Conc: N.D.



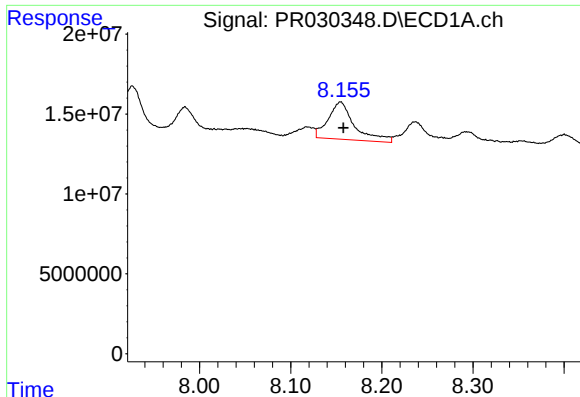
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: -0.003 min
Response: 34676253
Conc: 22.30 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 37319385
Conc: N.D.



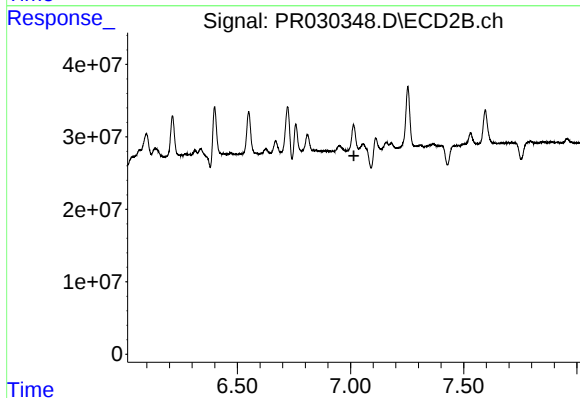
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: -0.003 min
Response: 46897280
Conc: 31.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2018

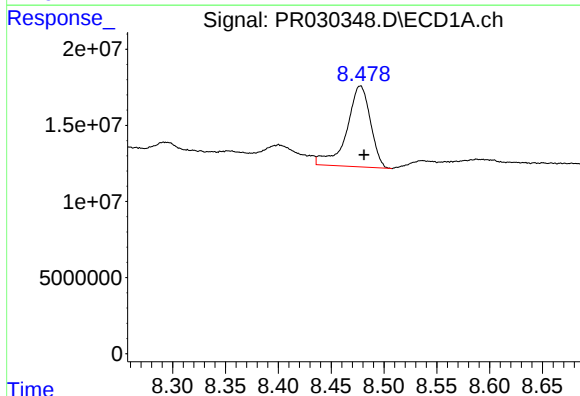
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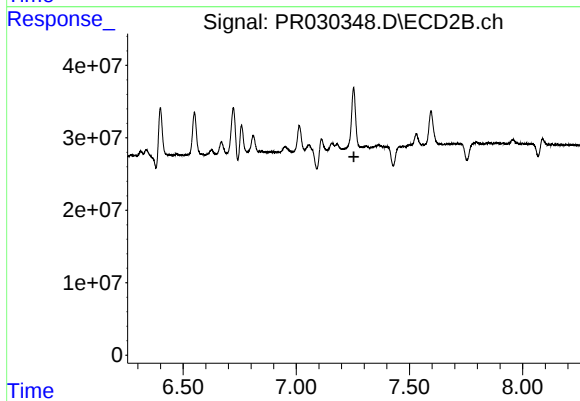
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: -0.003 min
Response: 40363835
Conc: N.D.



#35 AR-1260-5

R.T.: 8.478 min
Delta R.T.: -0.004 min
Response: 82997264
Conc: 24.41 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.001 min
Response: 103448225
Conc: N.D.