

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 14:34
 Operator : SM\SJ
 Sample : IDOC 3 WATER
 Misc : WATER FOR AP
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IDOC 3 WATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:07:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.523	3.656	413.3E6	736.1E6	21.081	19.964
2)	SA Decachlor...	10.268	8.515	659.4E6	528.6E6	20.500	20.189
Target Compounds							
3)	L1 AR-1016-1	5.223	4.306	133.4E6	257.5E6	248.021	235.270
4)	L1 AR-1016-2	5.416	4.706	137.2E6	389.9E6	242.622	228.643
5)	L1 AR-1016-3	5.681	4.722	213.3E6	733.9E6	241.685	253.093
6)	L1 AR-1016-4	5.766	4.779	182.4E6	406.8E6	232.834	218.935
7)	L1 AR-1016-5	6.157	5.142	159.8E6	388.7E6	238.500m	225.201
31)	L7 AR-1260-1	7.278	6.144	333.0E6	825.5E6	213.621m	223.758m
32)	L7 AR-1260-2	7.532	6.329	421.9E6	1070.0E6	211.872	238.790m
33)	L7 AR-1260-3	7.815	6.479	504.9E6	809.8E6	216.839	229.937
34)	L7 AR-1260-4	8.119	6.940	340.4E6	516.9E6	204.113	251.394
35)	L7 AR-1260-5	8.441	7.180	714.2E6	1010.9E6	190.378	231.573

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

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Acq On : 10 Sep 2018 14:34
Operator : SM\SJ
Sample : IDOC 3 WATER
Misc : WATER FOR AP
ALS Vial : 14 Sample Multiplier: 1

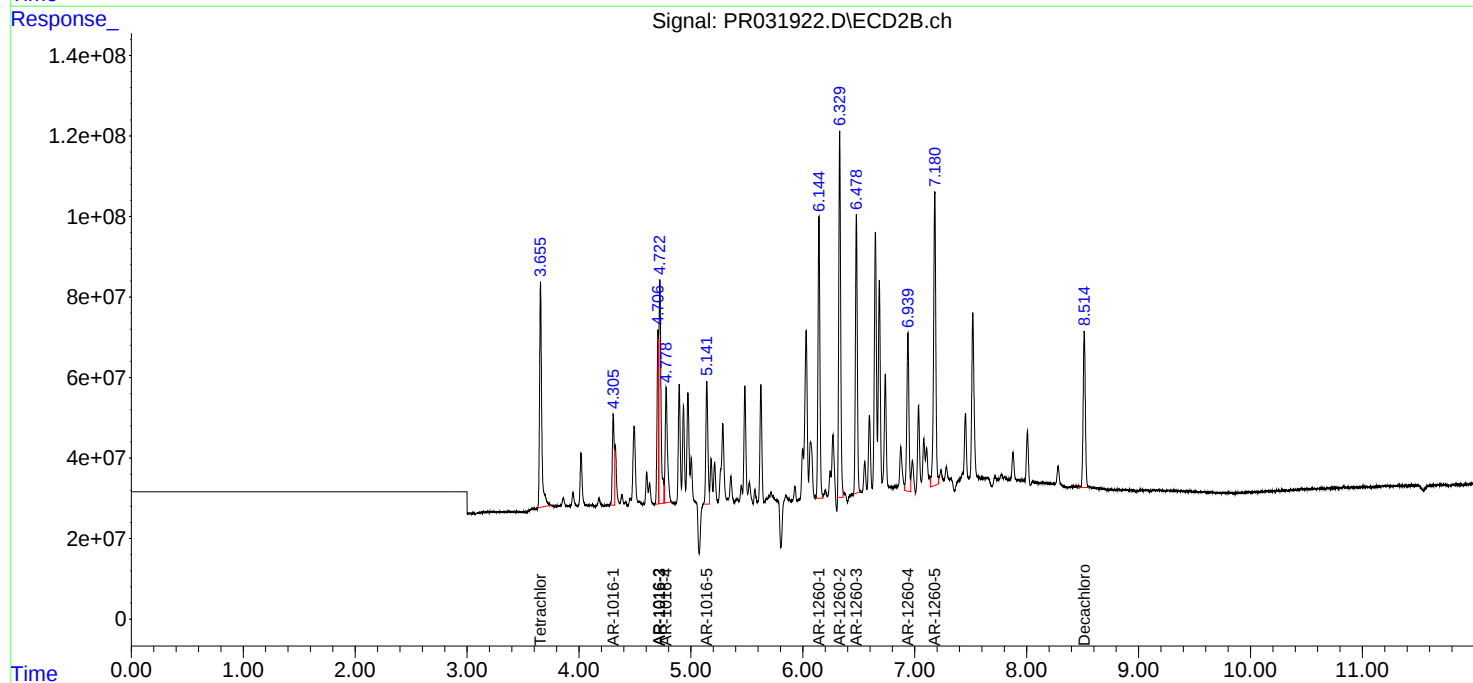
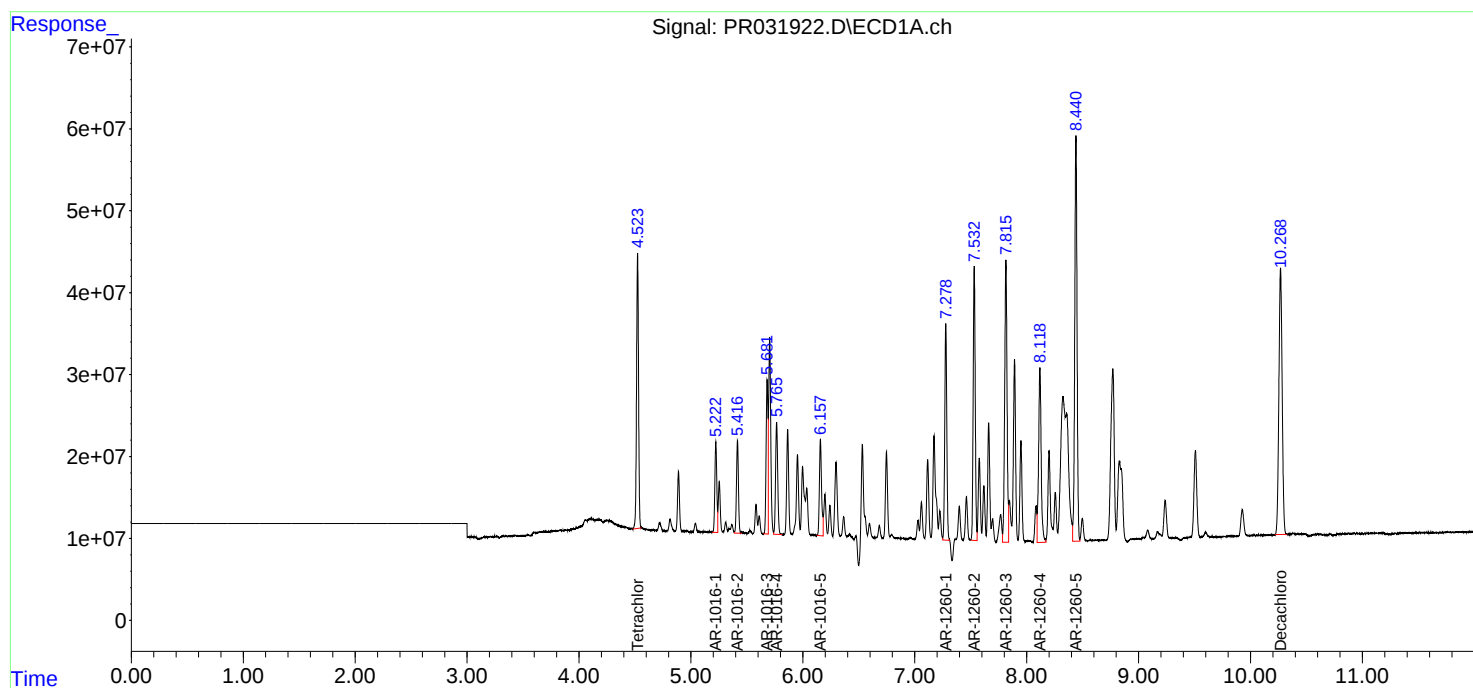
Instrument :
ECD_R
ClientSampled :
IDOC 3 WATER

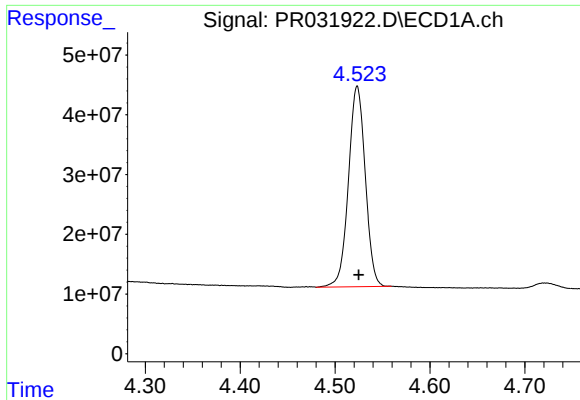
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:07:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 03:46:12 2018
Response via : Initial Calibration
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





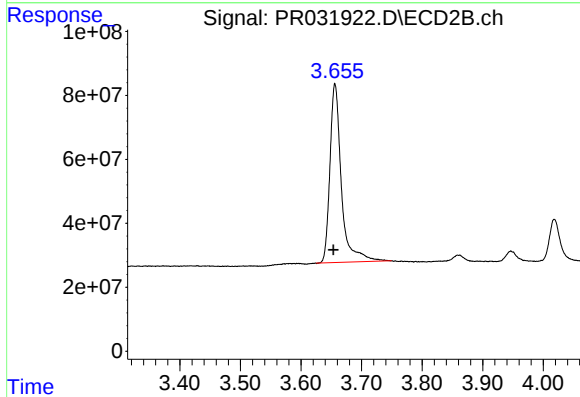
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 413298095
Conc: 21.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

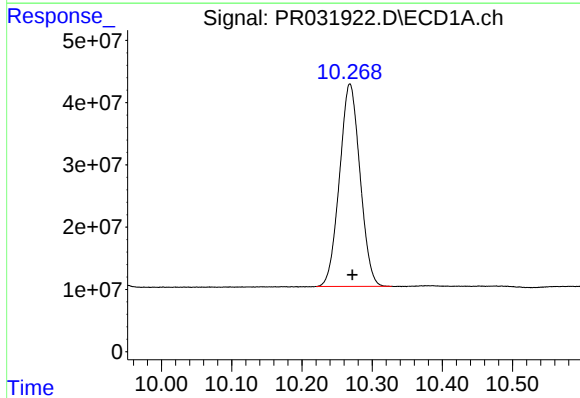
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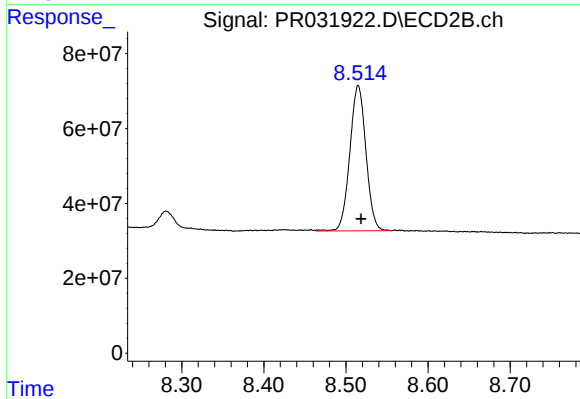
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 736073972
Conc: 19.96 ng/ml



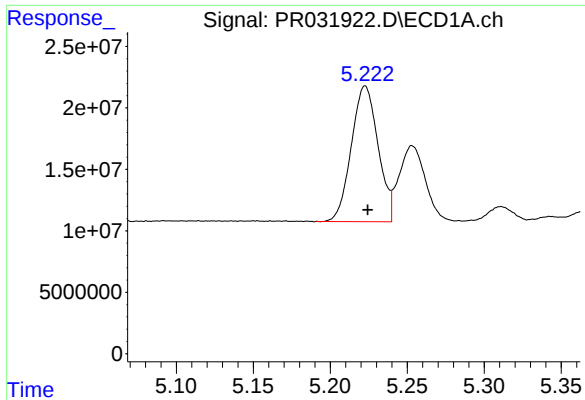
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.003 min
Response: 659386266
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.515 min
Delta R.T.: -0.003 min
Response: 528556745
Conc: 20.19 ng/ml



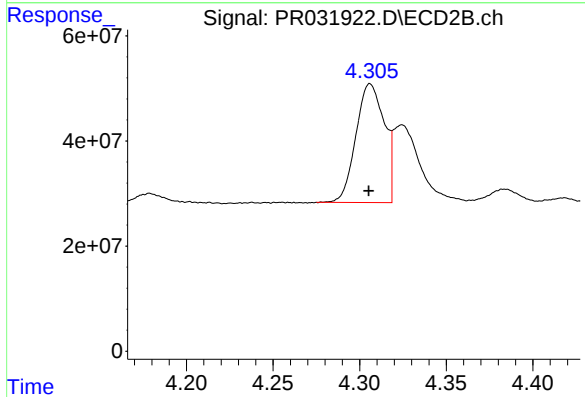
#3 AR-1016-1

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 133393015
Conc: 248.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

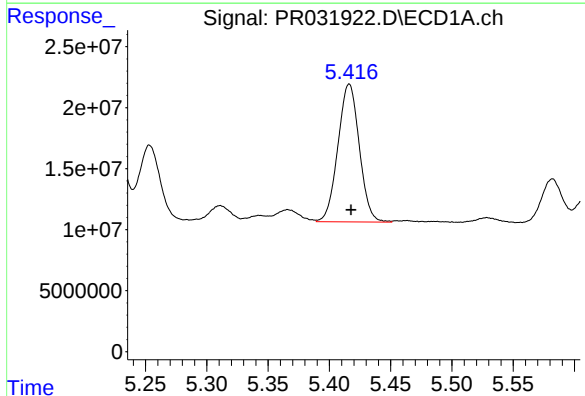
Manual Integrations
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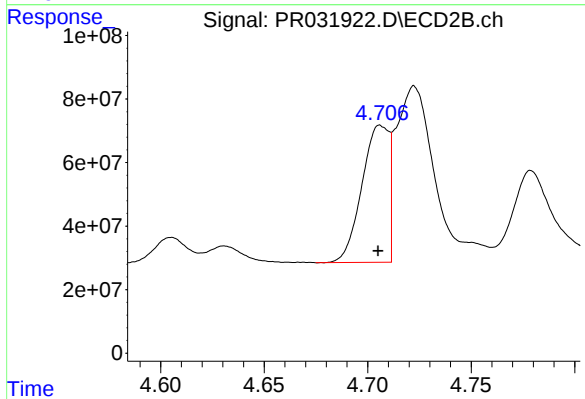
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: 0.000 min
Response: 257506390
Conc: 235.27 ng/ml



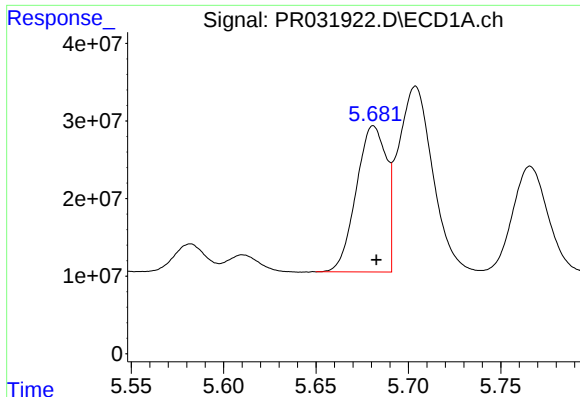
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 137230161
Conc: 242.62 ng/ml



#4 AR-1016-2

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 389889842
Conc: 228.64 ng/ml



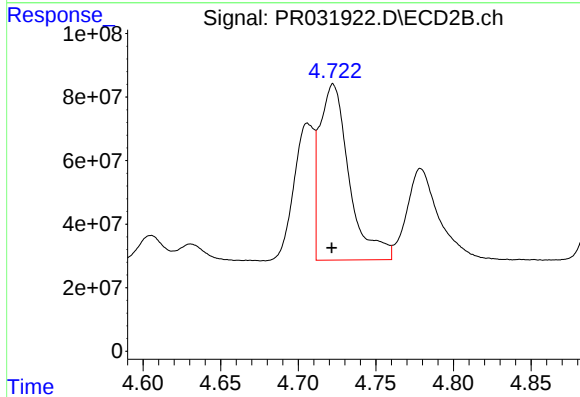
#5 AR-1016-3

R.T.: 5.681 min
Delta R.T.: -0.001 min
Response: 213348183
Conc: 241.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

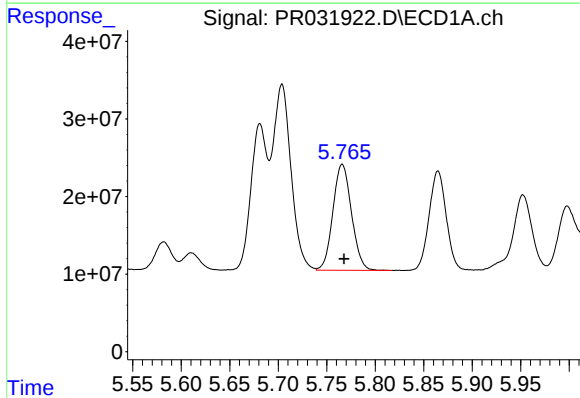
Manual Integrations
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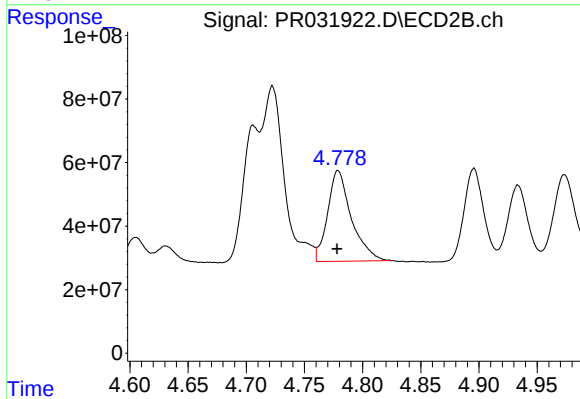
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 733870415
Conc: 253.09 ng/ml



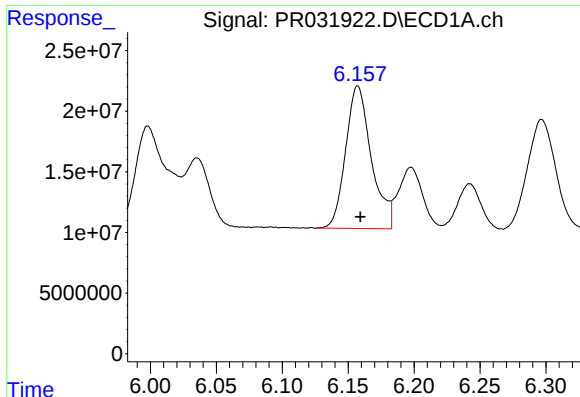
#6 AR-1016-4

R.T.: 5.766 min
Delta R.T.: -0.002 min
Response: 182367152
Conc: 232.83 ng/ml



#6 AR-1016-4

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 406758330
Conc: 218.94 ng/ml



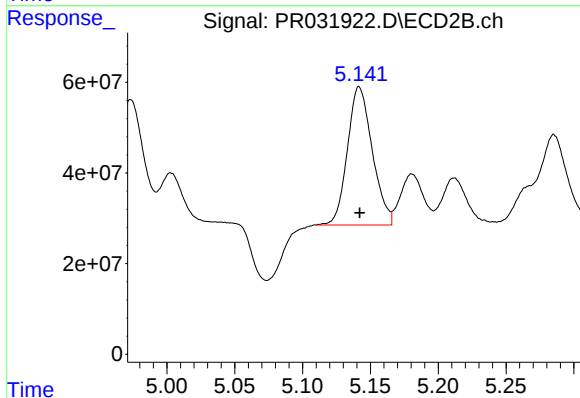
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 159789773
Conc: 238.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

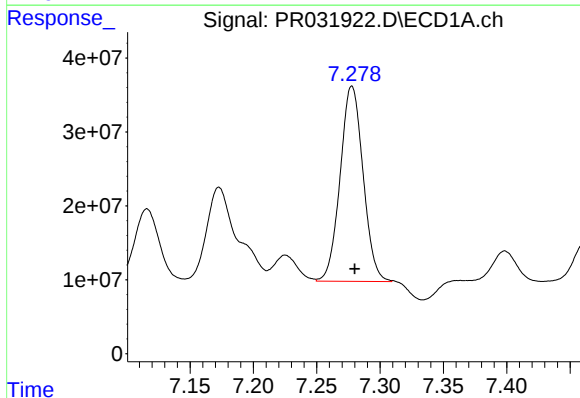
Manual Integrations
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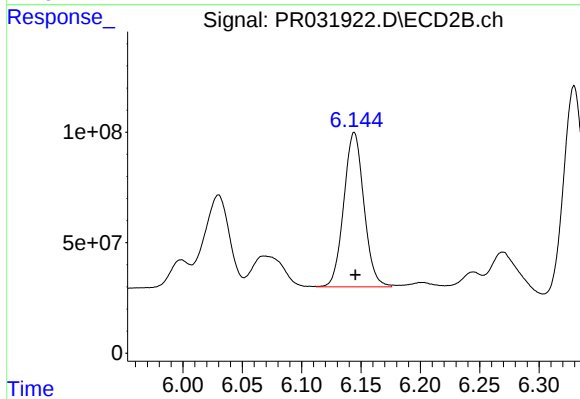
#7 AR-1016-5

R.T.: 5.142 min
Delta R.T.: 0.000 min
Response: 388722892
Conc: 225.20 ng/ml



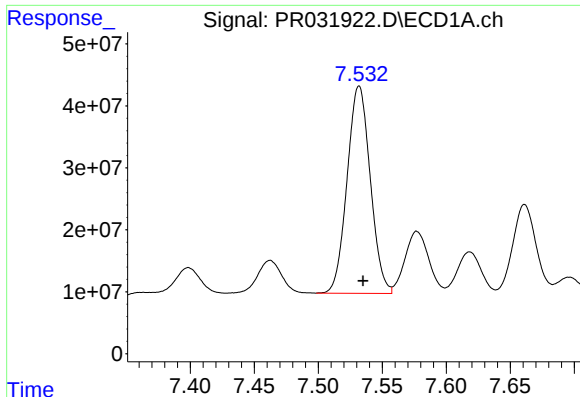
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.002 min
Response: 332975619
Conc: 213.62 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 825527233
Conc: 223.76 ng/ml m



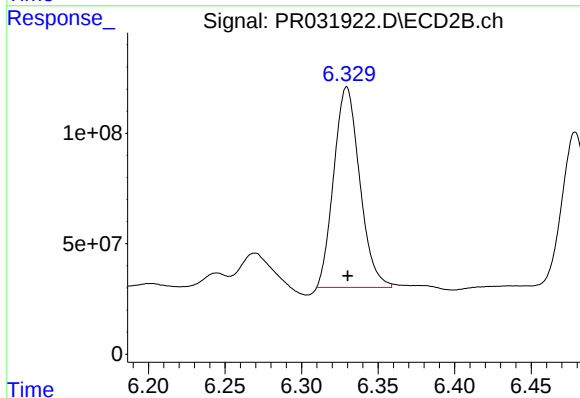
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 421898523
Conc: 211.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

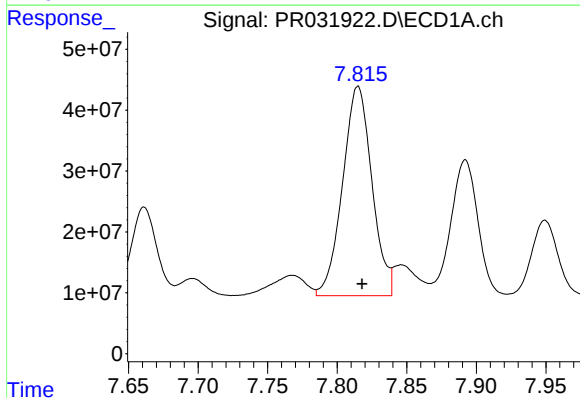
Manual Integrations
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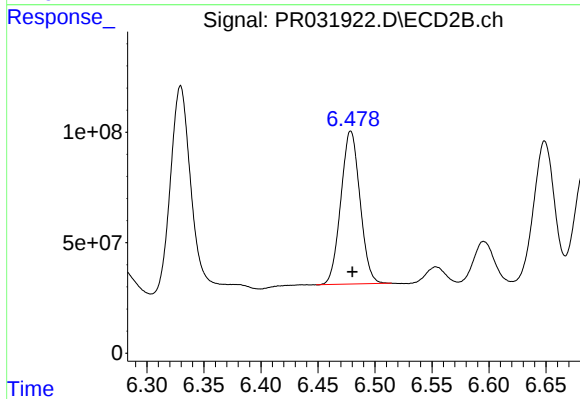
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 1069989634
Conc: 238.79 ng/ml m



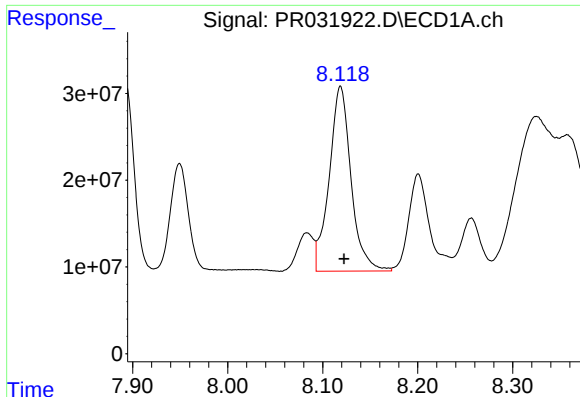
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 504912767
Conc: 216.84 ng/ml



#33 AR-1260-3

R.T.: 6.479 min
Delta R.T.: -0.001 min
Response: 809818922
Conc: 229.94 ng/ml



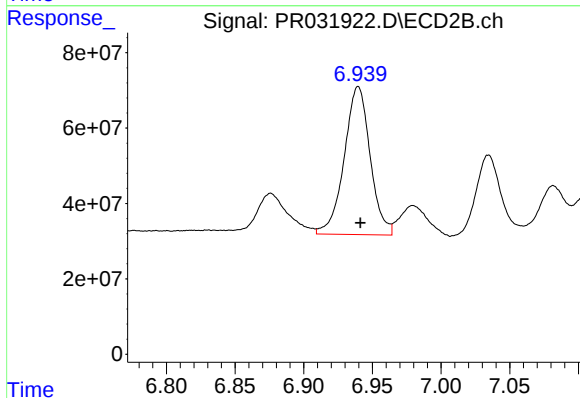
#34 AR-1260-4

R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 340375317
Conc: 204.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
IDOC 3 WATER

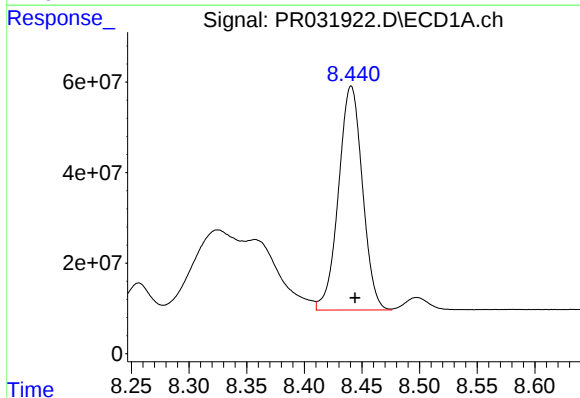
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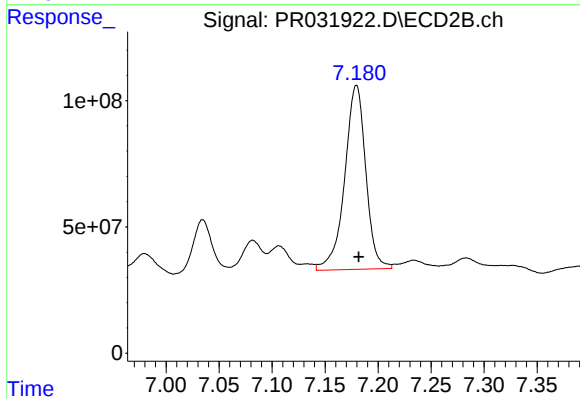
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.002 min
Response: 516855722
Conc: 251.39 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 714160081
Conc: 190.38 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 1010939687
Conc: 231.57 ng/ml