

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030093.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 17:39
 Operator : MA/SM
 Sample : PB110902BS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110902BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 02:18:31 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.564	3.709	339.0E6	650.8E6	13.141	15.085m
2)	SA Decachlor...	10.330	8.627	503.4E6	409.1E6	19.491	19.719
Target Compounds							
3)	L1 AR-1016-1	5.457	4.558	82272740	242.5E6	139.317	187.041 #
4)	L1 AR-1016-2	5.807	4.965	109.1E6	246.7E6	142.559	172.611
5)	L1 AR-1016-3	5.905	5.045	87312995	254.7E6	134.162	177.490 #
6)	L1 AR-1016-4	6.198	5.215	89899094	264.2E6	142.291	168.240m
7)	L1 AR-1016-5	6.338	5.558	72385660	230.0E6	107.352	137.697m#
31)	L7 AR-1260-1	7.319	6.226	159.2E6	427.8E6	125.942	148.759m
32)	L7 AR-1260-2	7.572	6.411	238.3E6	877.4E6	147.747	250.683m#
33)	L7 AR-1260-3	7.932	6.734	168.7E6	508.8E6	137.222	161.572m
34)	L7 AR-1260-4	8.483	7.267	413.6E6	628.0E6	145.330	153.296
35)	L7 AR-1260-5	8.816	7.609	256.0E6	418.4E6	151.871	167.650

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

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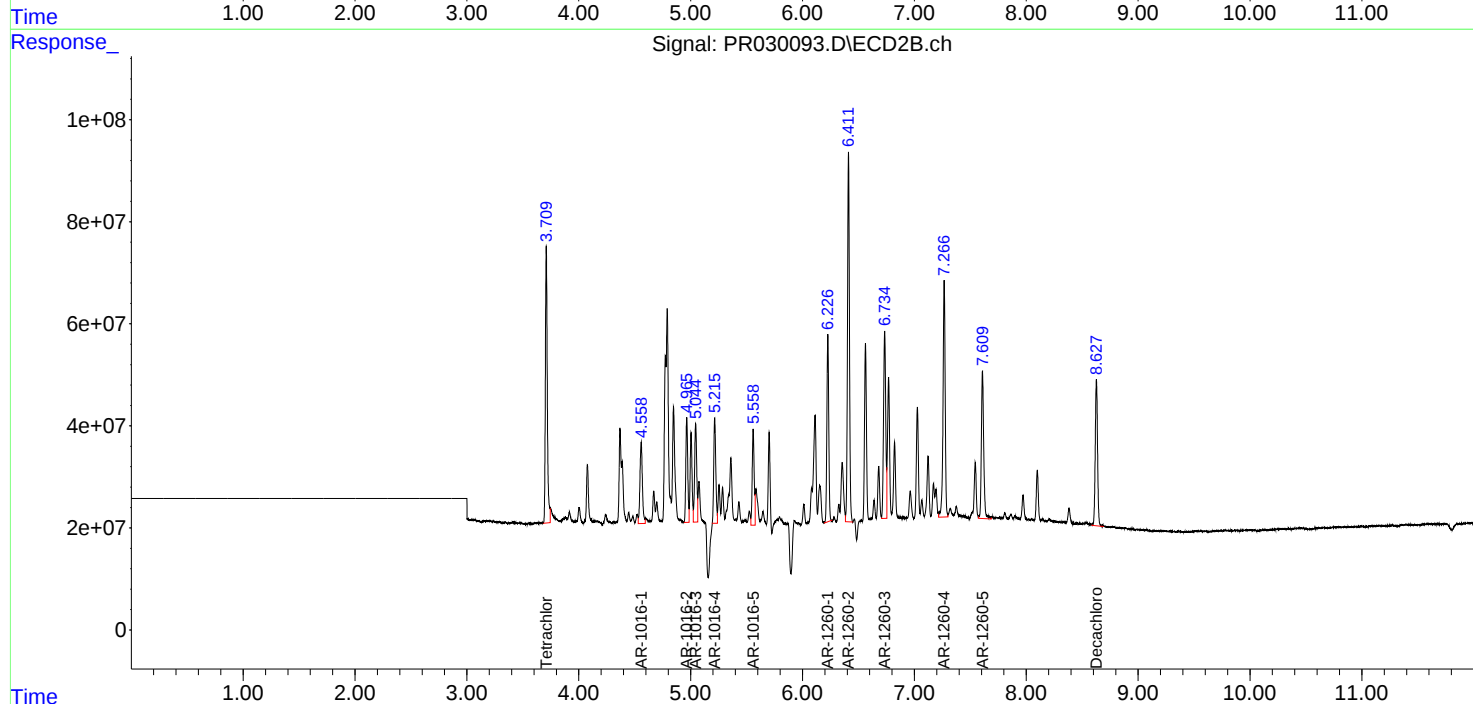
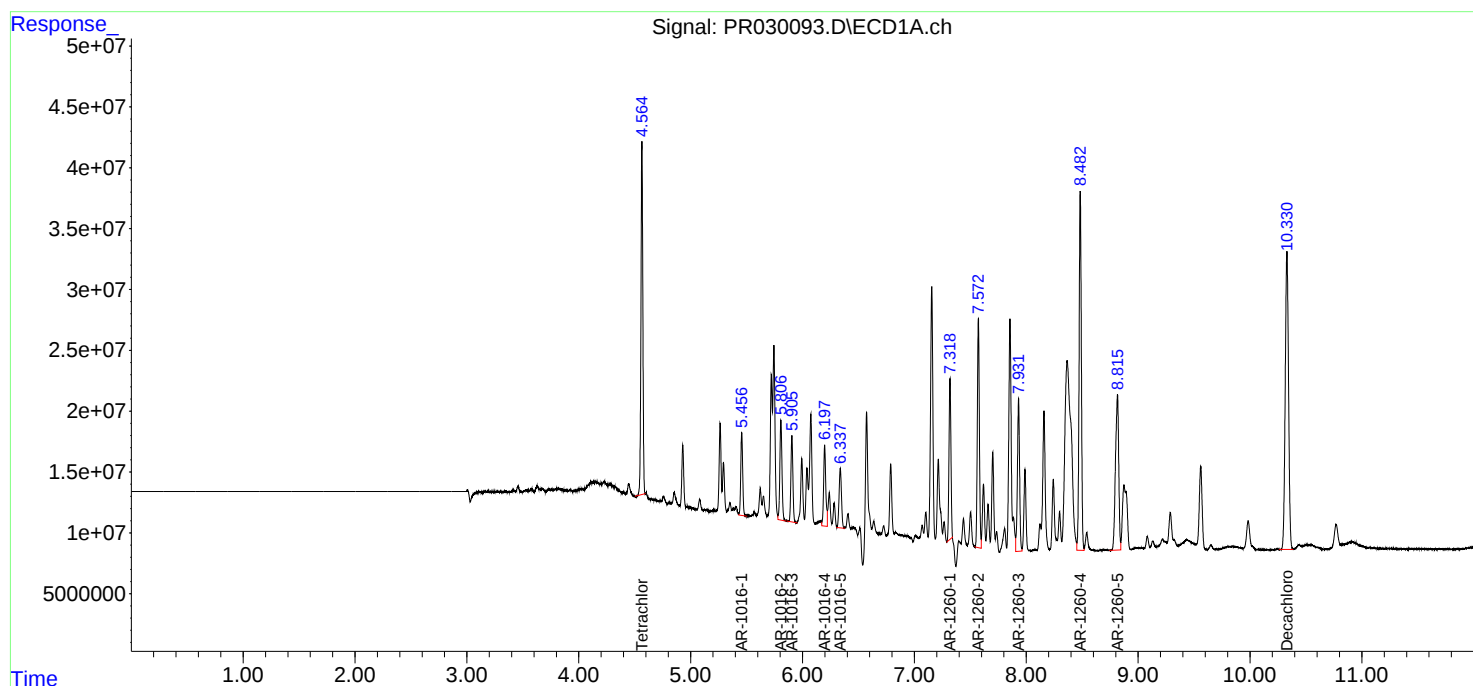
Instrument :
ECD_R
ClientSampleId :
PB110902BS

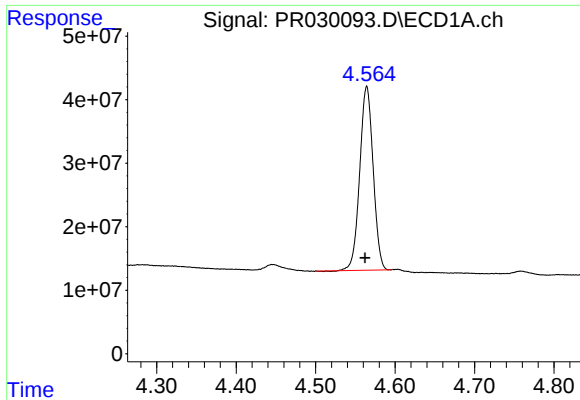
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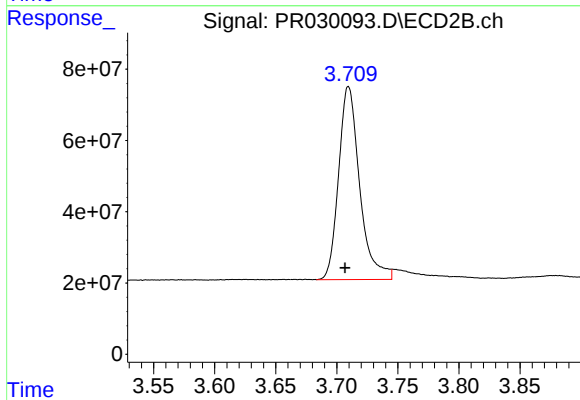
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 339040256
Conc: 13.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110902BS

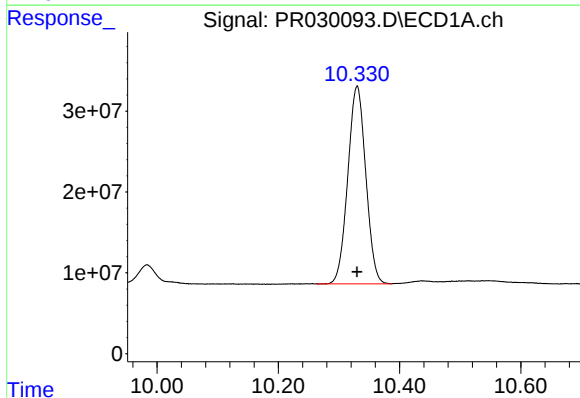
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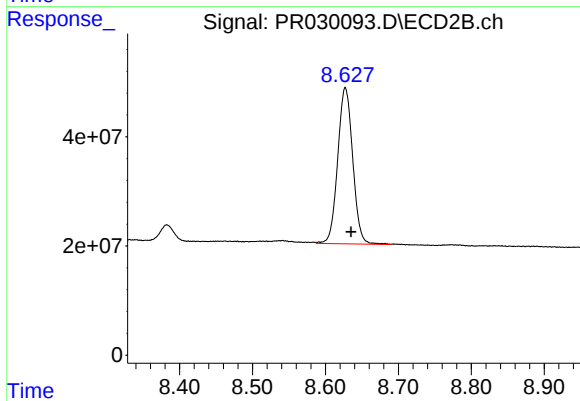
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.002 min
Response: 650838979
Conc: 15.09 ng/ml m



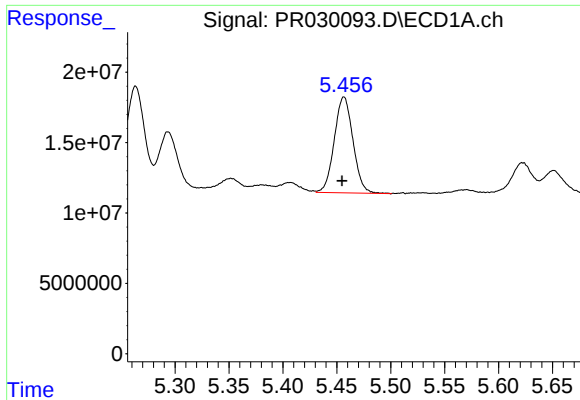
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 503378617
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.008 min
Response: 409072366
Conc: 19.72 ng/ml



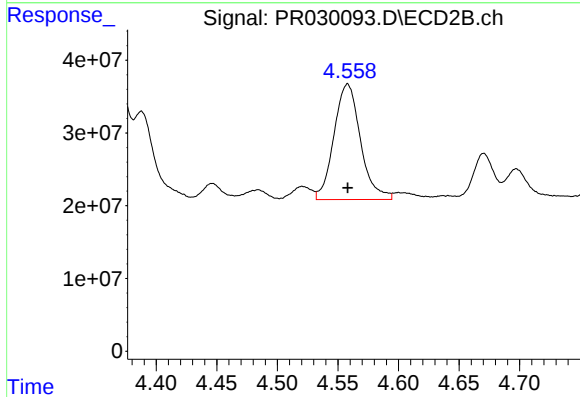
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: 0.002 min
Response: 82272740
Conc: 139.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110902BS

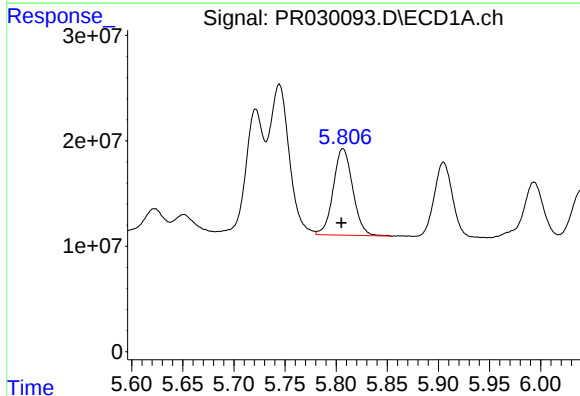
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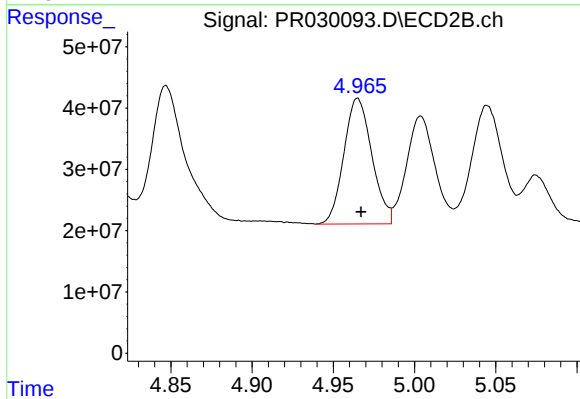
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: 0.000 min
Response: 242481030
Conc: 187.04 ng/ml



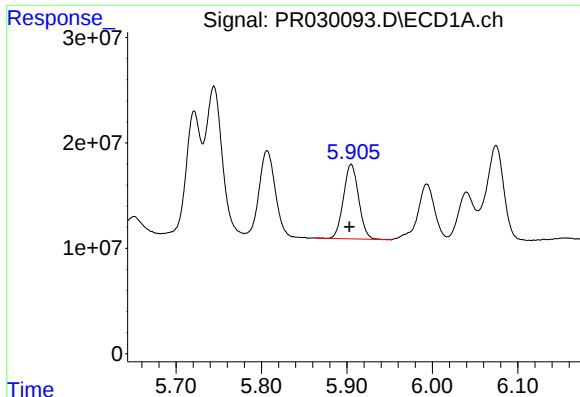
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 109104164
Conc: 142.56 ng/ml



#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 246689718
Conc: 172.61 ng/ml



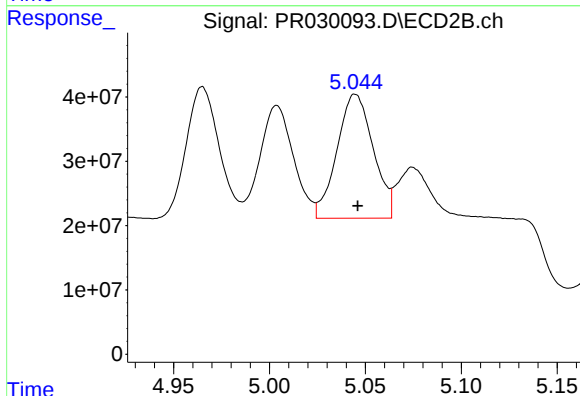
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 87312995
Conc: 134.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110902BS

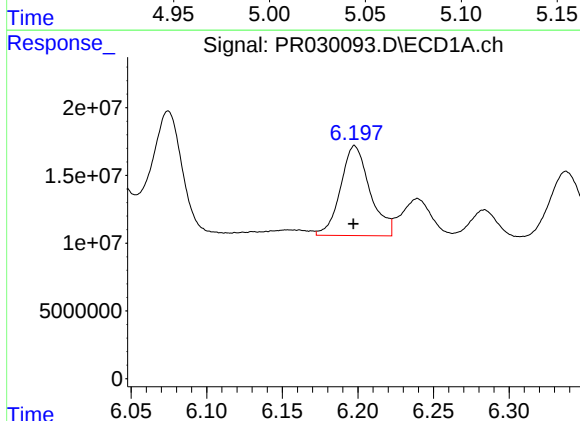
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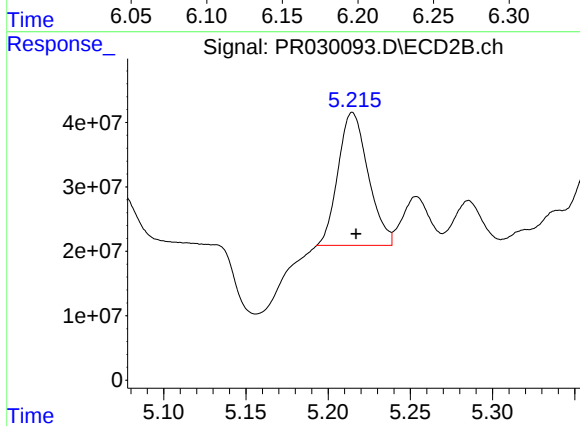
#5 AR-1016-3

R.T.: 5.045 min
Delta R.T.: -0.001 min
Response: 254719177
Conc: 177.49 ng/ml



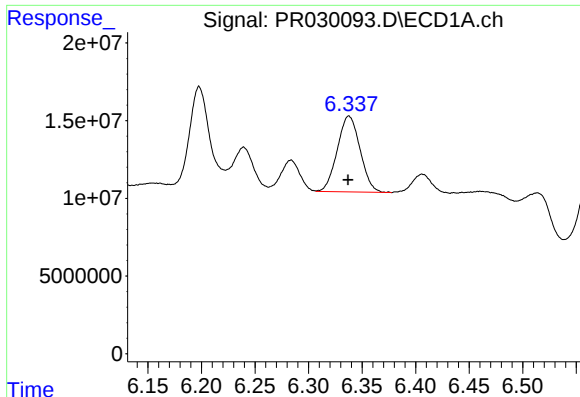
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 89899094
Conc: 142.29 ng/ml



#6 AR-1016-4

R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 264225229
Conc: 168.24 ng/ml m



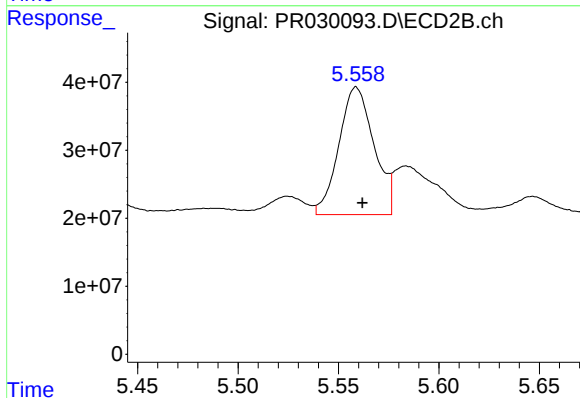
#7 AR-1016-5

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 72385660
Conc: 107.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110902BS

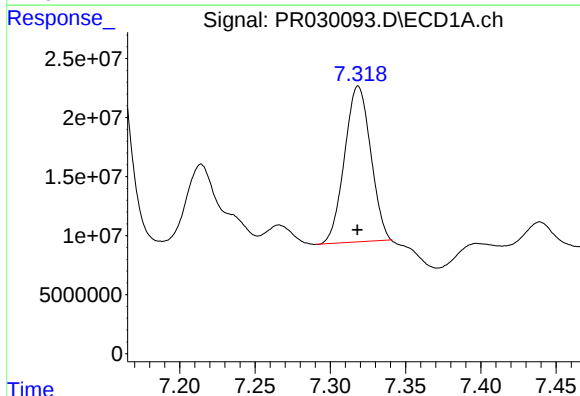
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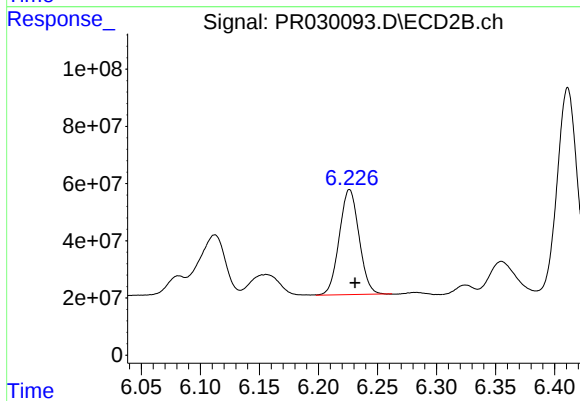
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.004 min
Response: 230034920
Conc: 137.70 ng/ml m



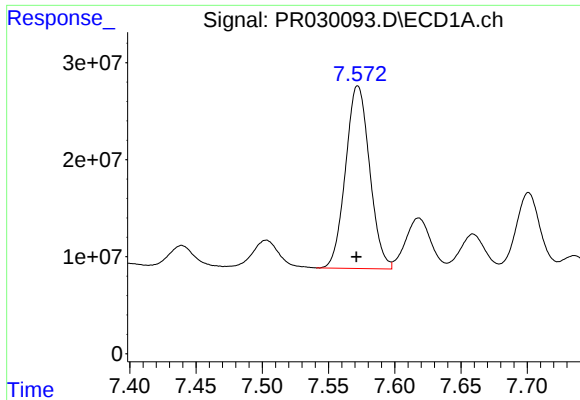
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 159152777
Conc: 125.94 ng/ml



#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.005 min
Response: 427770767
Conc: 148.76 ng/ml m



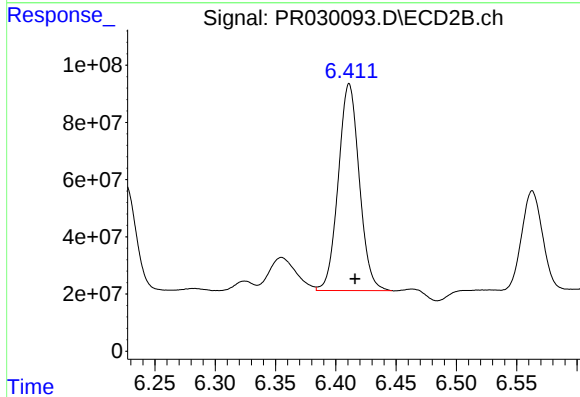
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.001 min
Response: 238298433
Conc: 147.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110902BS

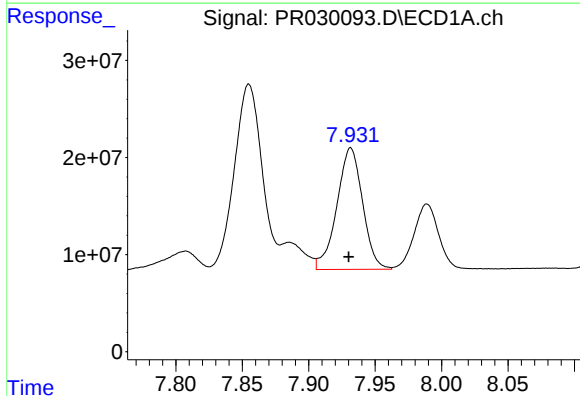
Manual Integrations
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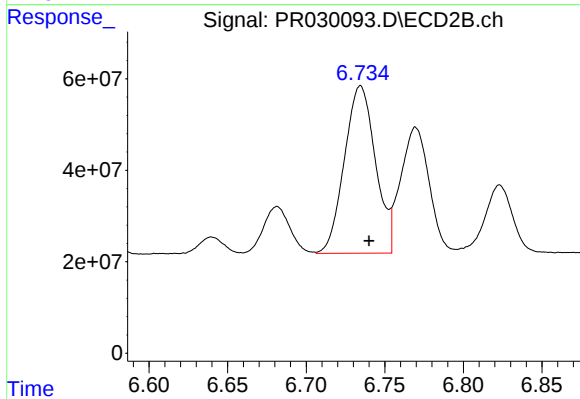
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 877434565
Conc: 250.68 ng/ml m



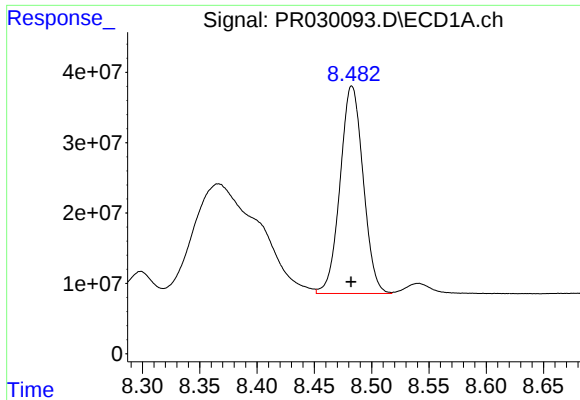
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 168687342
Conc: 137.22 ng/ml



#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: -0.006 min
Response: 508841785
Conc: 161.57 ng/ml m



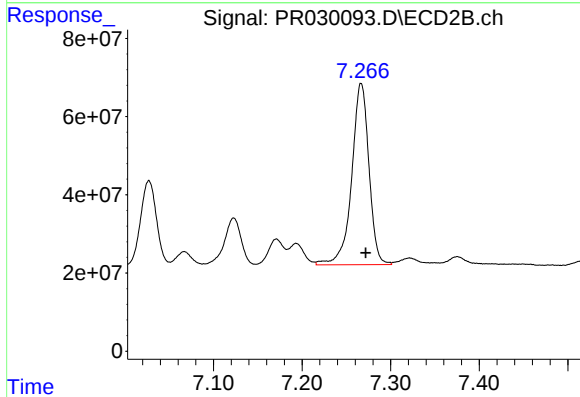
#34 AR-1260-4

R.T.: 8.483 min
Delta R.T.: 0.000 min
Response: 413580818
Conc: 145.33 ng/ml

Instrument :
ECD_R
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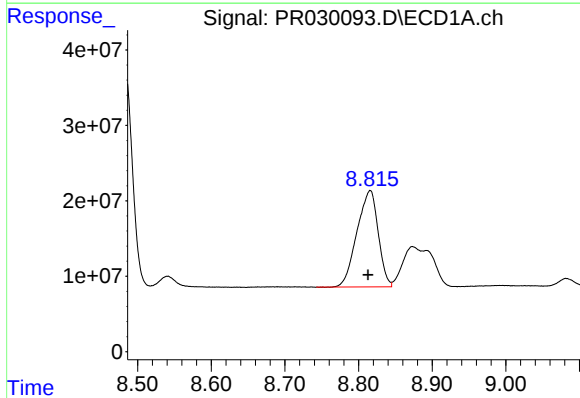
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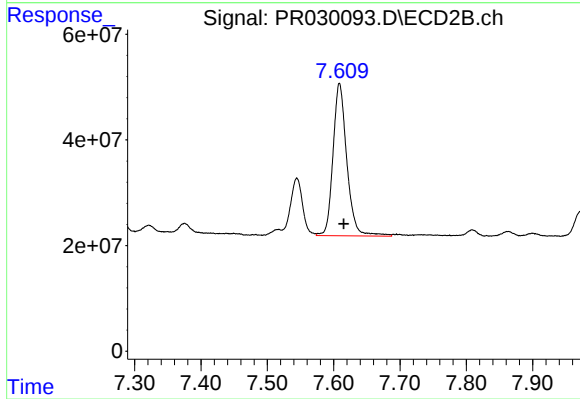
#34 AR-1260-4

R.T.: 7.267 min
Delta R.T.: -0.005 min
Response: 627982197
Conc: 153.30 ng/ml



#35 AR-1260-5

R.T.: 8.816 min
Delta R.T.: 0.003 min
Response: 256037935
Conc: 151.87 ng/ml



#35 AR-1260-5

R.T.: 7.609 min
Delta R.T.: -0.006 min
Response: 418399168
Conc: 167.65 ng/ml