

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2018 00:35
 Operator : SM\MA
 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: Jul 26 01:08:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.689	1323.1E6	2646.6E6	58.097	69.041
2)	SA Decachlor...	10.317	8.591	948.1E6	636.1E6	36.665	32.310
Target Compounds							
3)	L1 AR-1016-1	5.445	4.533	260.4E6	583.9E6	543.117	648.635m
4)	L1 AR-1016-2	5.795	4.940	323.6E6	621.6E6	528.562	644.651m
5)	L1 AR-1016-3	5.894	5.019	264.9E6	592.4E6	515.565	564.145m
6)	L1 AR-1016-4	6.187	5.189	253.1E6	632.3E6	508.984	553.147m
7)	L1 AR-1016-5	6.328	5.532	254.4E6	596.5E6	487.568	508.849m
31)	L7 AR-1260-1	7.309	6.199	447.1E6	1063.1E6	419.885	438.016
32)	L7 AR-1260-2	7.562	6.383	630.9E6	1298.7E6	414.619	427.140
33)	L7 AR-1260-3	7.922	6.741	488.0E6	898.7E6	391.490	397.405
34)	L7 AR-1260-4	8.473	7.237	1101.0E6	1311.9E6	382.144m	409.891m
35)	L7 AR-1260-5	8.803	7.579	680.9E6	726.7E6	406.803m	393.889m

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

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Acq On : 26 Jul 2018 00:35
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

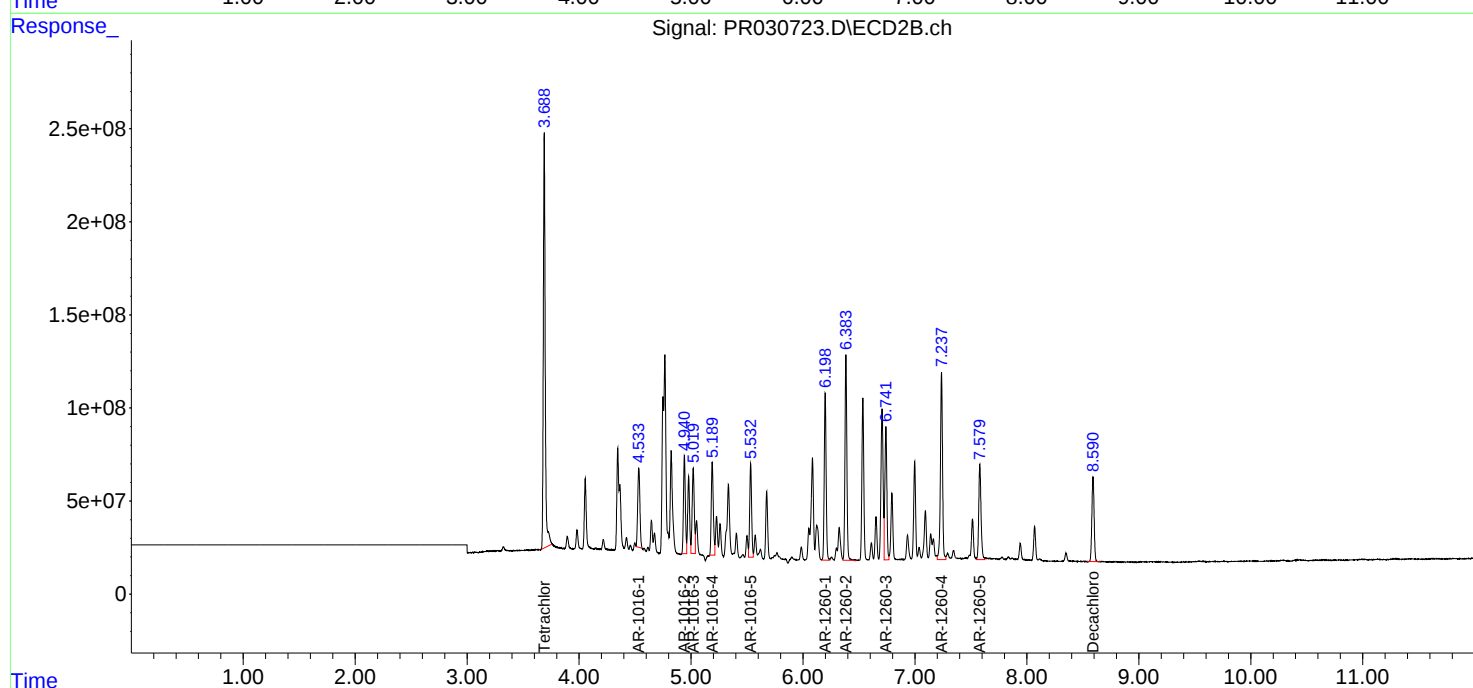
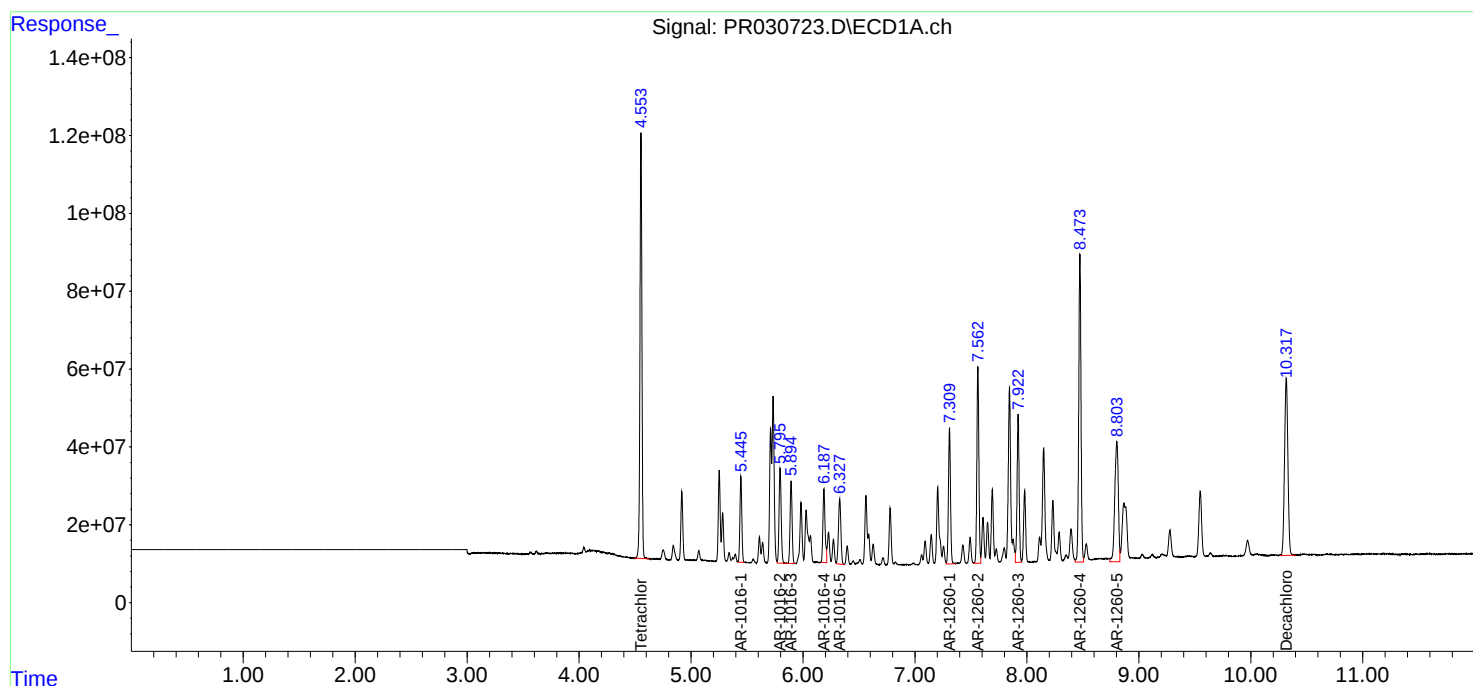
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

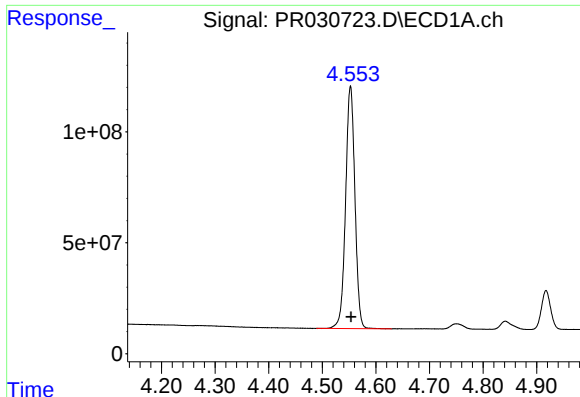
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 01:08:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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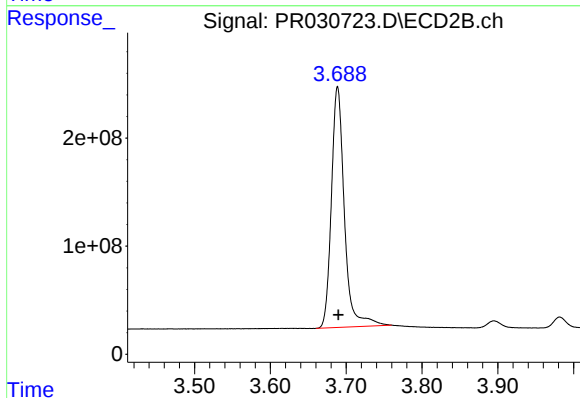
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 1323115486
Conc: 58.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

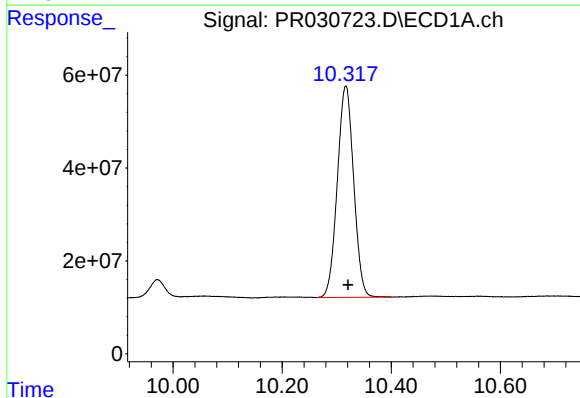
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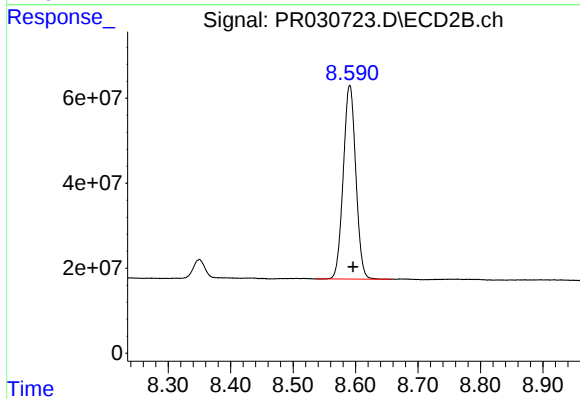
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.001 min
Response: 2646608553
Conc: 69.04 ng/ml



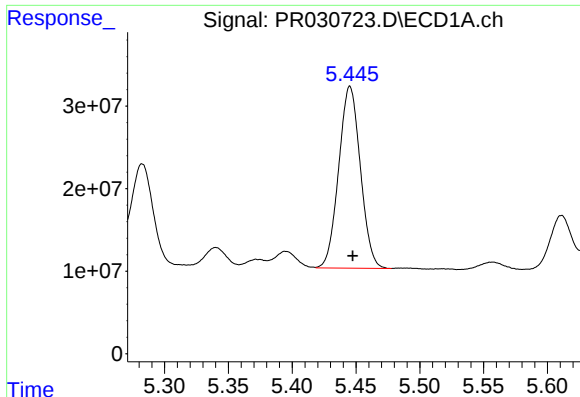
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 948074578
Conc: 36.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.591 min
Delta R.T.: -0.005 min
Response: 636068493
Conc: 32.31 ng/ml



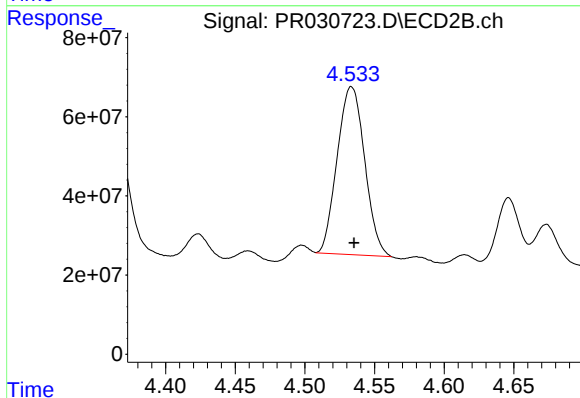
#3 AR-1016-1

R.T.: 5.445 min
Delta R.T.: -0.002 min
Response: 260380300
Conc: 543.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

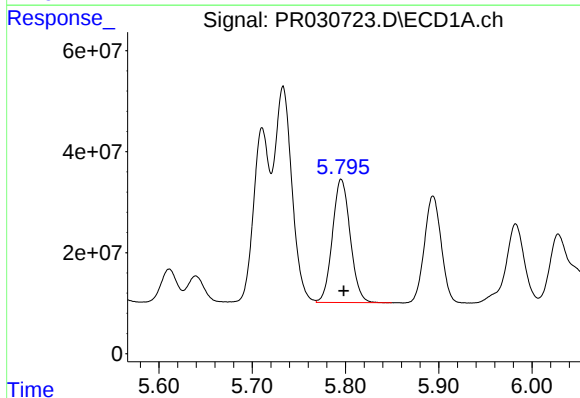
Manual Integrations
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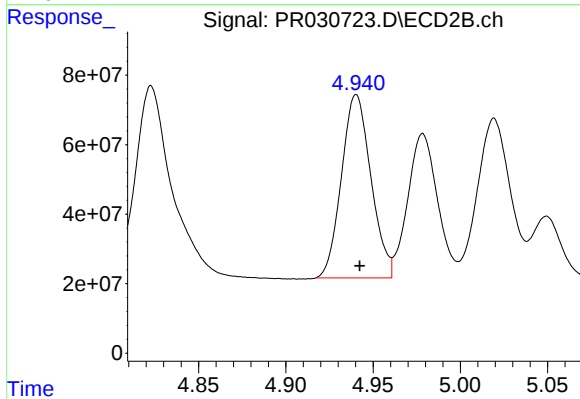
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: -0.003 min
Response: 583908838
Conc: 648.63 ng/ml m



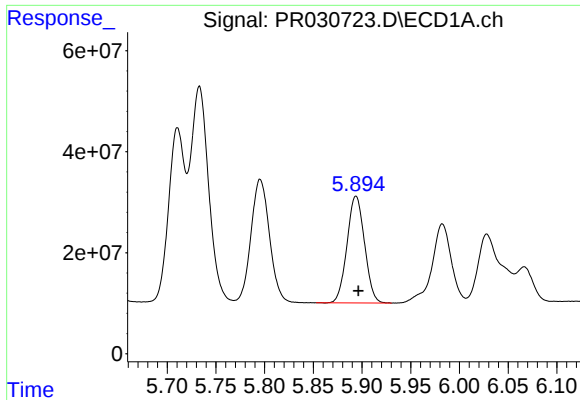
#4 AR-1016-2

R.T.: 5.795 min
Delta R.T.: -0.002 min
Response: 323588189
Conc: 528.56 ng/ml



#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.002 min
Response: 621615540
Conc: 644.65 ng/ml m



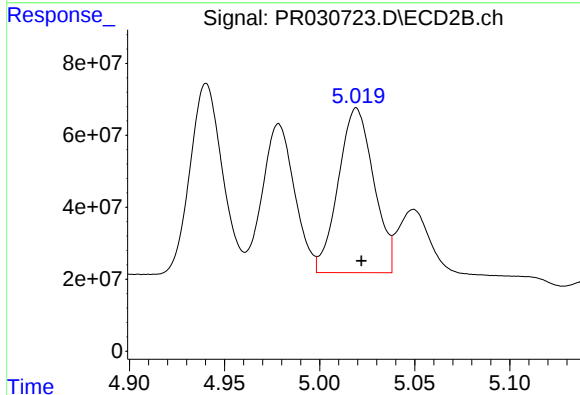
#5 AR-1016-3

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 264929549
Conc: 515.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

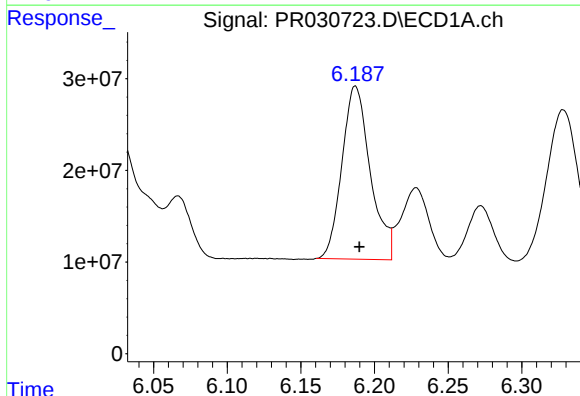
Manual Integrations
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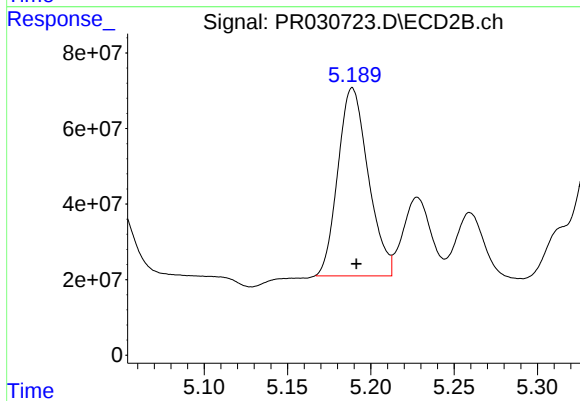
#5 AR-1016-3

R.T.: 5.019 min
Delta R.T.: -0.003 min
Response: 592435230
Conc: 564.14 ng/ml m



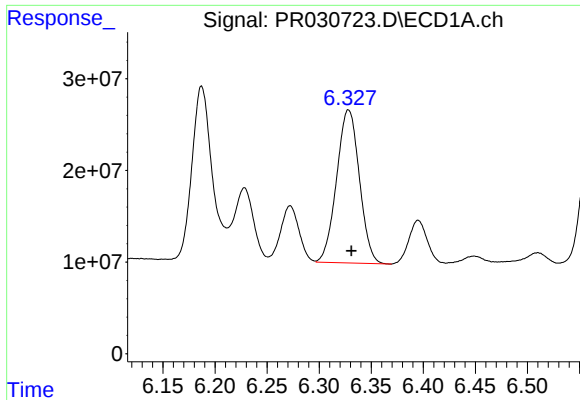
#6 AR-1016-4

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 253080313
Conc: 508.98 ng/ml



#6 AR-1016-4

R.T.: 5.189 min
Delta R.T.: -0.003 min
Response: 632335453
Conc: 553.15 ng/ml m



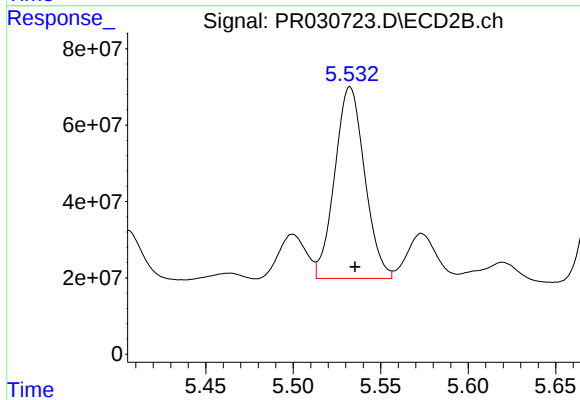
#7 AR-1016-5

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 254433382
Conc: 487.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

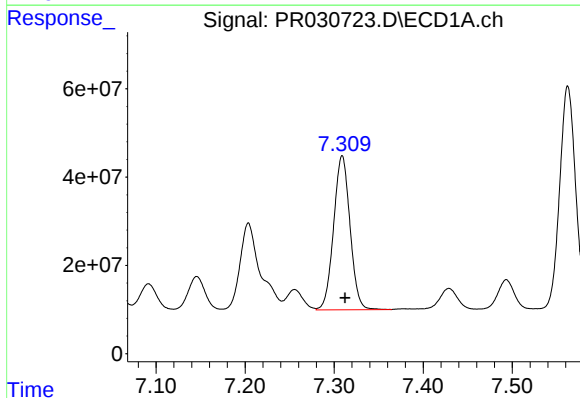
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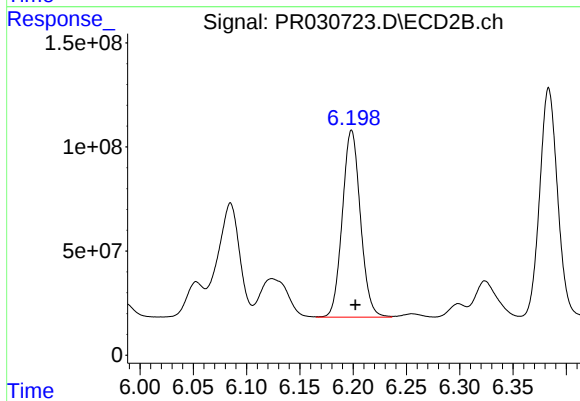
#7 AR-1016-5

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 596503567
Conc: 508.85 ng/ml m



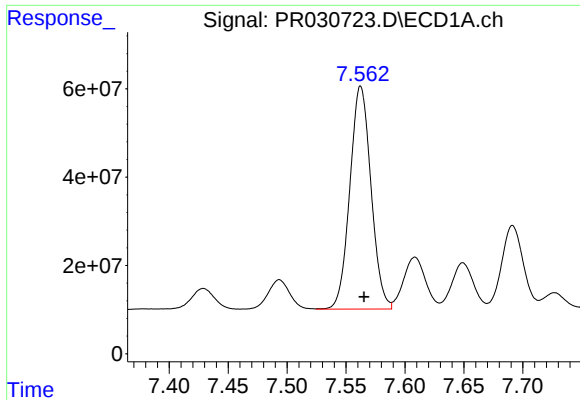
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: -0.003 min
Response: 447091197
Conc: 419.88 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.004 min
Response: 1063063279
Conc: 438.02 ng/ml



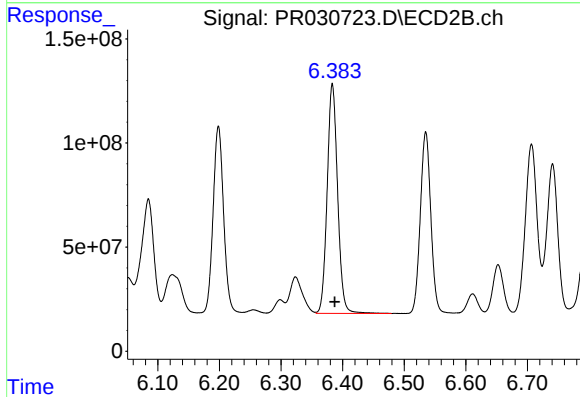
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: -0.003 min
Response: 630901110
Conc: 414.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

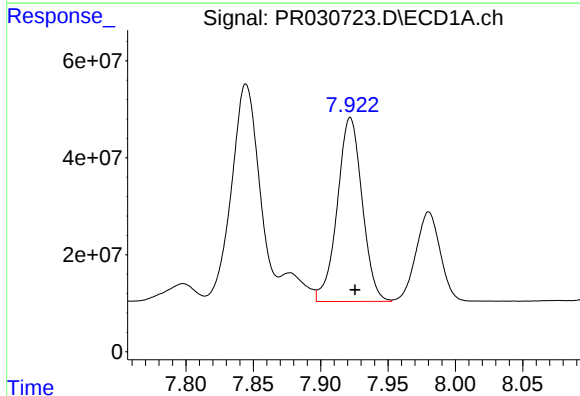
Manual Integrations
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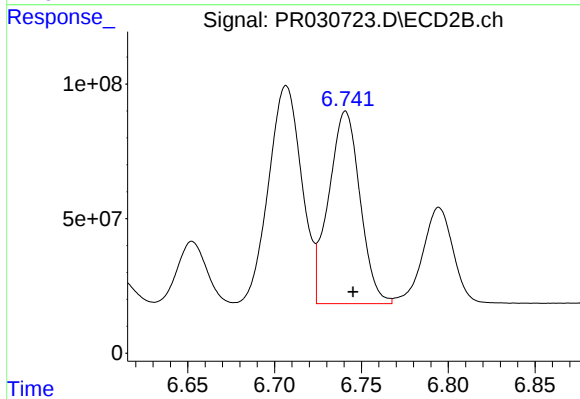
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 1298722647
Conc: 427.14 ng/ml



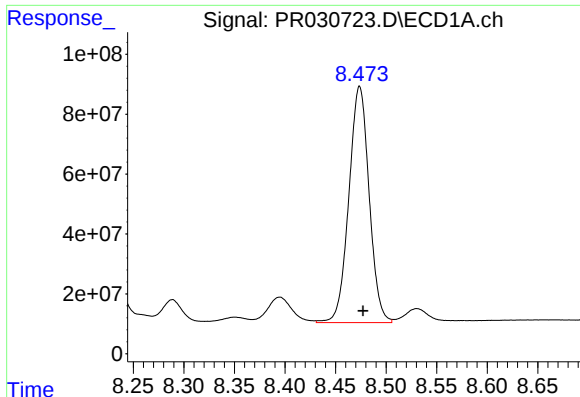
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.003 min
Response: 487971960
Conc: 391.49 ng/ml



#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 898720653
Conc: 397.40 ng/ml



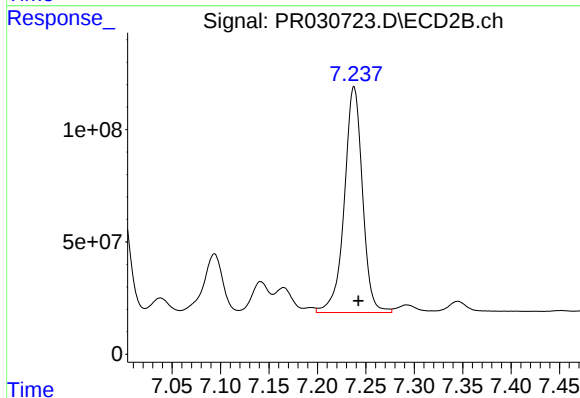
#34 AR-1260-4

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 1100993240
Conc: 382.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

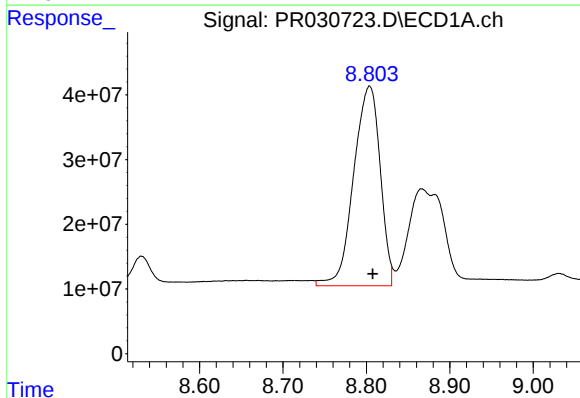
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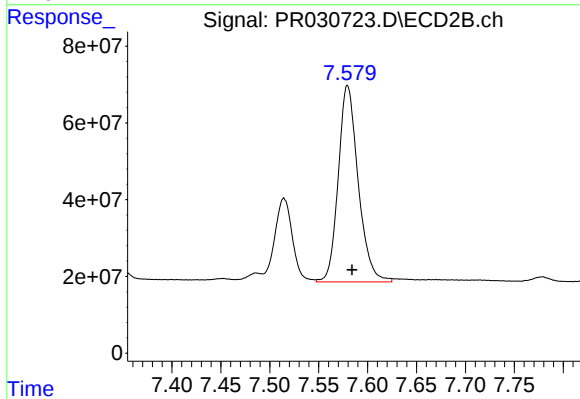
#34 AR-1260-4

R.T.: 7.237 min
Delta R.T.: -0.005 min
Response: 1311869061
Conc: 409.89 ng/ml m



#35 AR-1260-5

R.T.: 8.803 min
Delta R.T.: -0.004 min
Response: 680858517
Conc: 406.80 ng/ml m



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.005 min
Response: 726715899
Conc: 393.89 ng/ml m