

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082118\
 Data File : PR031536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 20:29
 Operator : SM\SJ
 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: Aug 21 23:06:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 07:29:33 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...	4.555	3.681	747.1E6	1429.0E6	73.634	82.351
2)	SA Decachlor...	10.326	8.555	1709.1E6	1139.0E6	55.958	54.445
Target Compounds							
3)	L1 AR-1016-1	4.920	4.333	143.6E6	443.6E6	703.267	740.657
4)	L1 AR-1016-2	5.447	4.733	223.1E6	663.3E6	691.042m	738.579m
5)	L1 AR-1016-3	5.735	4.751	474.8E6	1116.9E6	621.833m	672.777m
6)	L1 AR-1016-4	5.798	4.807	287.0E6	692.2E6	601.596m	682.466m
7)	L1 AR-1016-5	6.330	4.961	272.9E6	475.0E6	583.311m	709.644m
31)	L7 AR-1260-1	7.311	6.175	583.8E6	1344.8E6	541.564m	583.951m
32)	L7 AR-1260-2	7.565	6.360	808.0E6	1613.5E6	547.219m	555.885m
33)	L7 AR-1260-3	7.849	6.716	940.3E6	1154.5E6	545.753	545.296
34)	L7 AR-1260-4	8.478	7.213	1696.9E6	1810.3E6	540.174	536.745
35)	L7 AR-1260-5	8.810	7.553	1100.2E6	1110.5E6	541.325	545.832

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 20:29
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

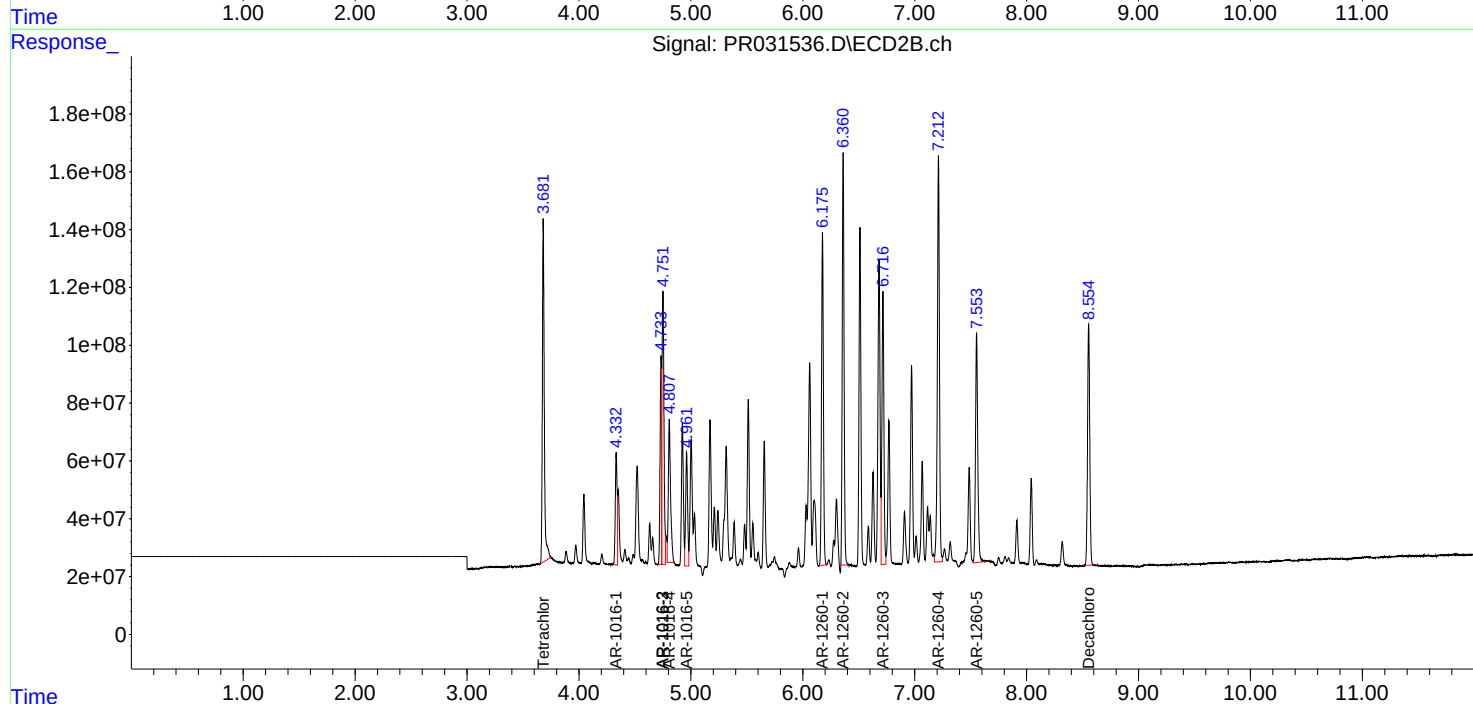
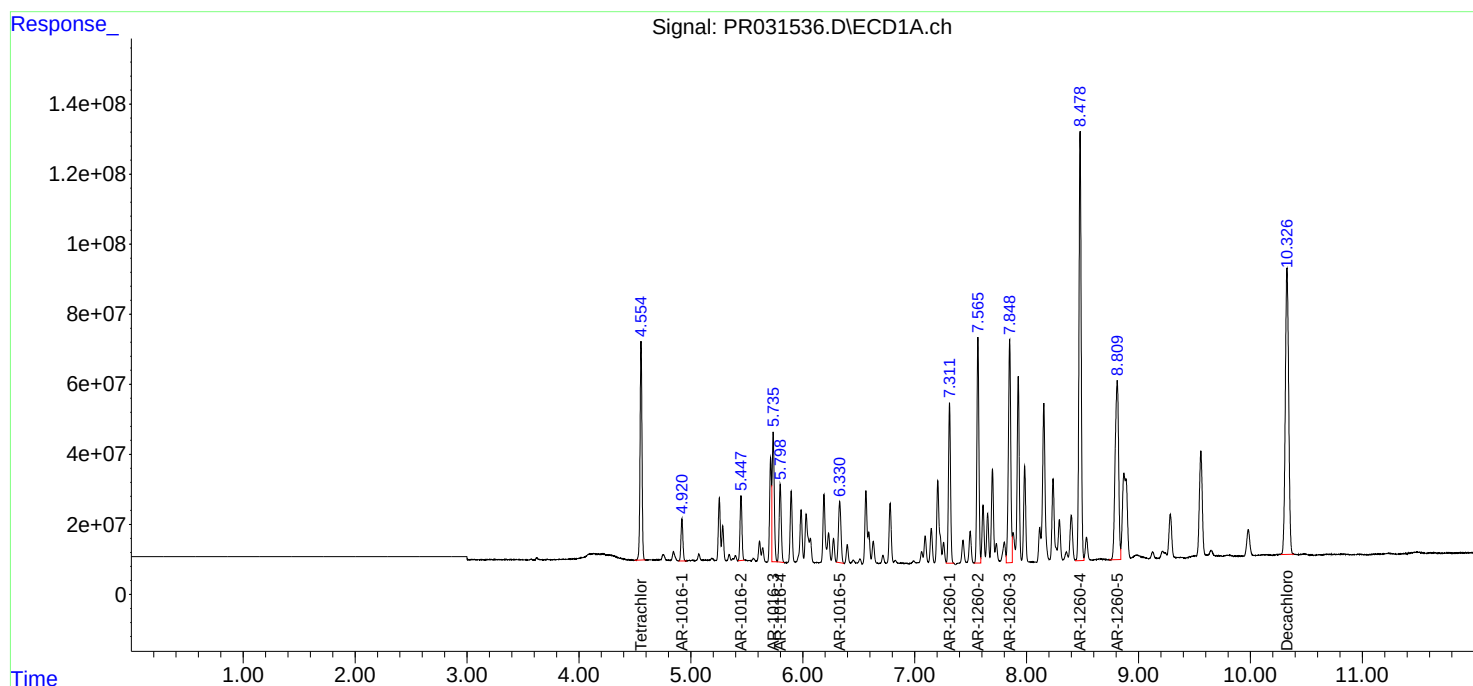
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

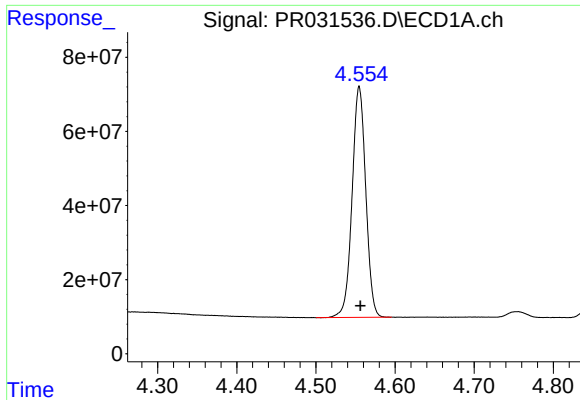
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 23:06:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082018.M
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QLast Update : Tue Aug 21 07:29:33 2018
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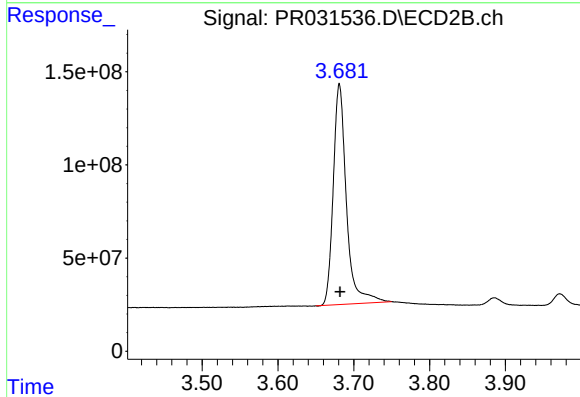
#1 Tetrachloro-m-xylene

R.T.: 4.555 min
Delta R.T.: -0.001 min
Response: 747123319
Conc: 73.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

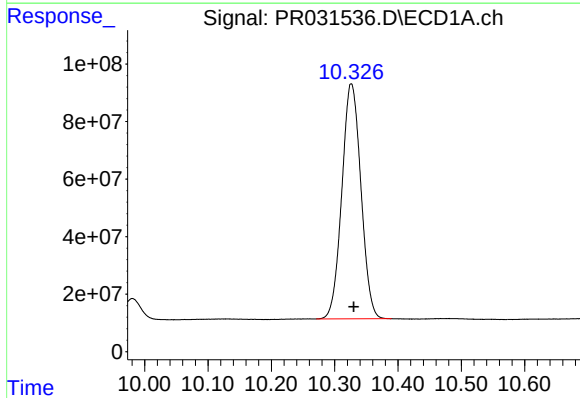
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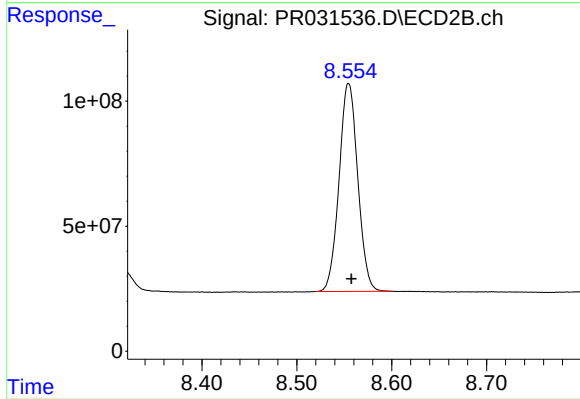
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 1428978816
Conc: 82.35 ng/ml



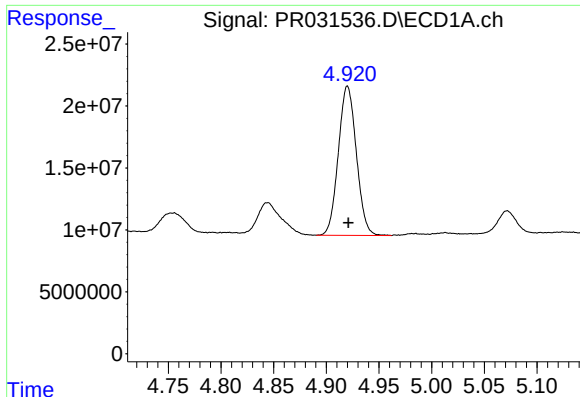
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.004 min
Response: 1709056761
Conc: 55.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 1139012760
Conc: 54.44 ng/ml



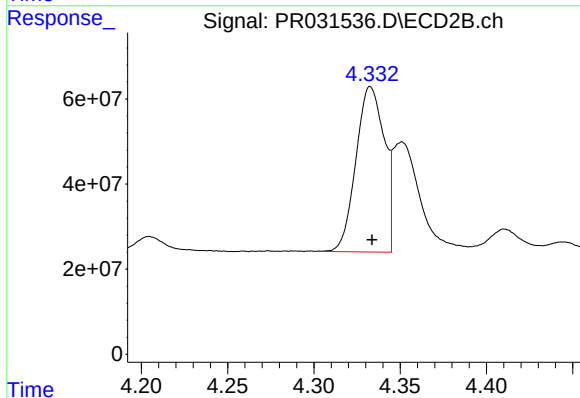
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 143552472
Conc: 703.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

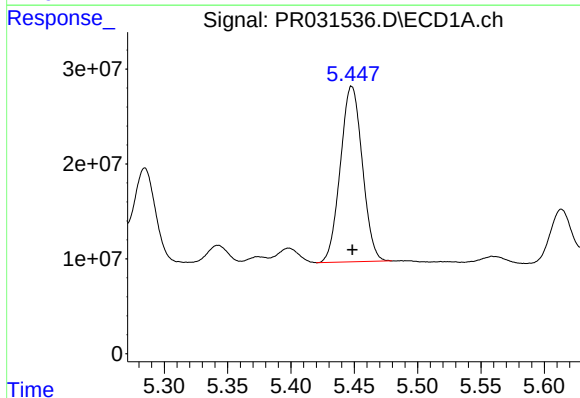
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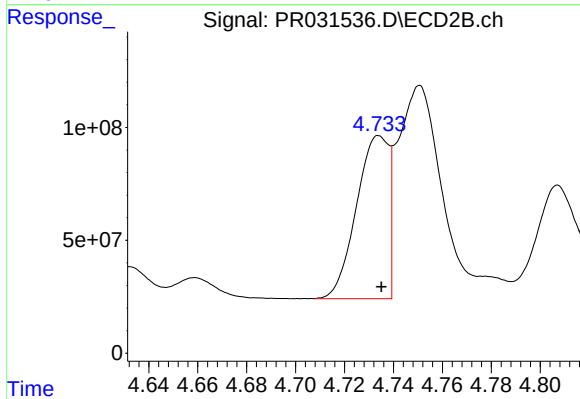
#3 AR-1016-1

R.T.: 4.333 min
Delta R.T.: -0.001 min
Response: 443589807
Conc: 740.66 ng/ml



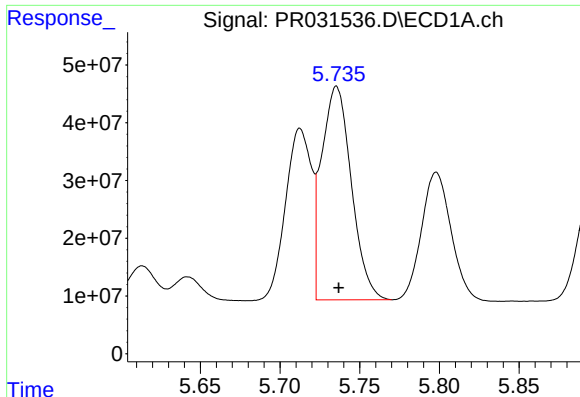
#4 AR-1016-2

R.T.: 5.447 min
Delta R.T.: -0.001 min
Response: 223121003
Conc: 691.04 ng/ml m



#4 AR-1016-2

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 663325240
Conc: 738.58 ng/ml m



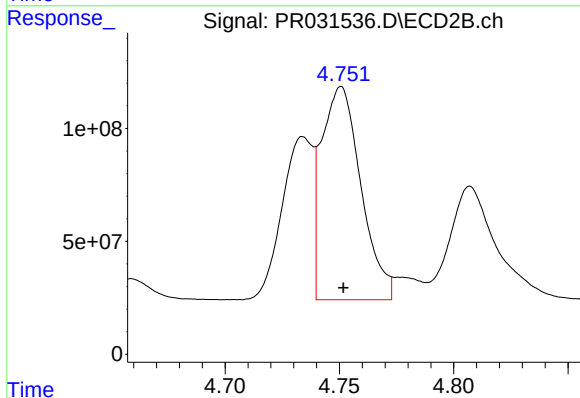
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.002 min
Response: 474791179
Conc: 621.83 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

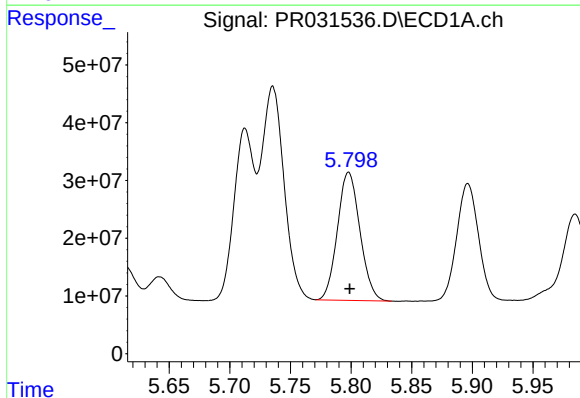
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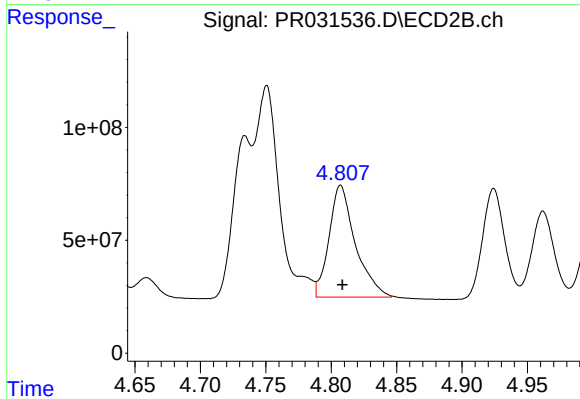
#5 AR-1016-3

R.T.: 4.751 min
Delta R.T.: -0.001 min
Response: 1116850966
Conc: 672.78 ng/ml m



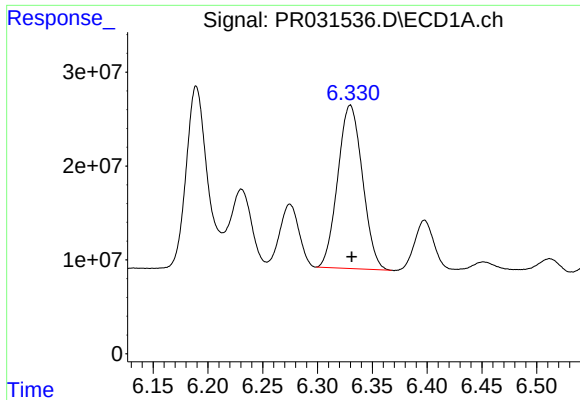
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: -0.001 min
Response: 286991138
Conc: 601.60 ng/ml m



#6 AR-1016-4

R.T.: 4.807 min
Delta R.T.: -0.002 min
Response: 692204292
Conc: 682.47 ng/ml m



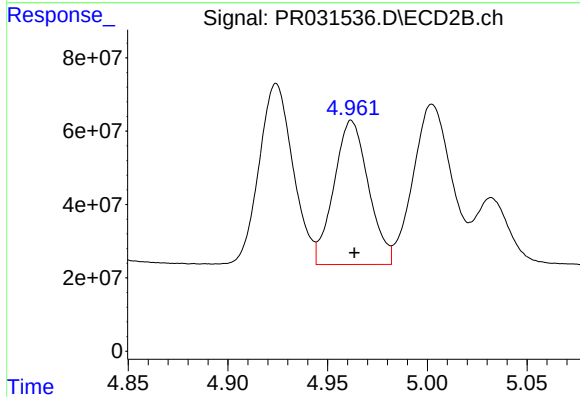
#7 AR-1016-5

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 272916386
Conc: 583.31 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

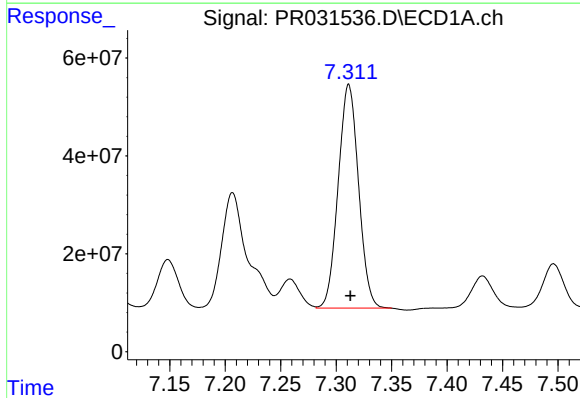
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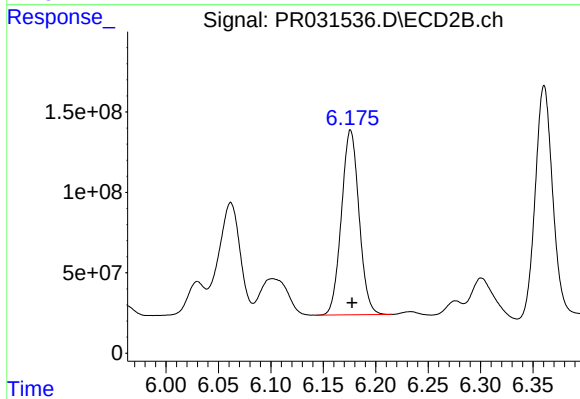
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 474951352
Conc: 709.64 ng/ml m



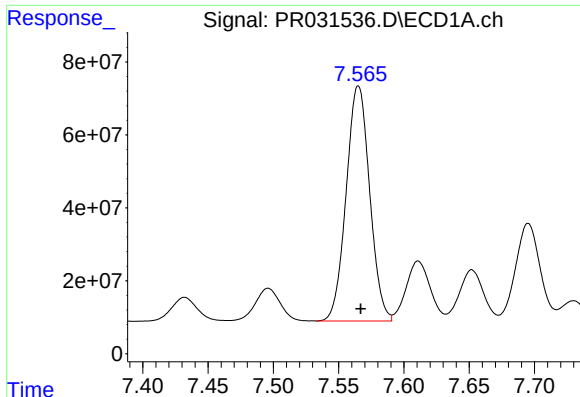
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: -0.002 min
Response: 583754270
Conc: 541.56 ng/ml m



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 1344782450
Conc: 583.95 ng/ml m



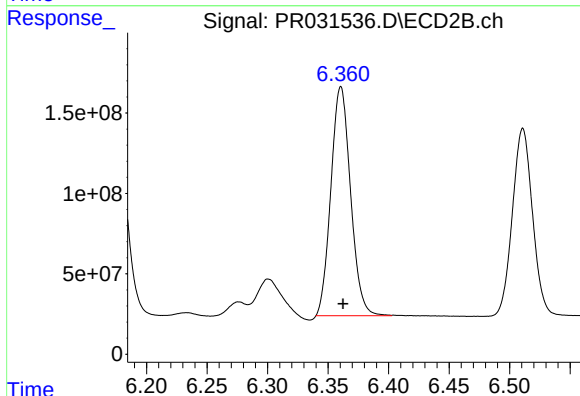
#32 AR-1260-2

R.T.: 7.565 min
Delta R.T.: -0.002 min
Response: 807984600
Conc: 547.22 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

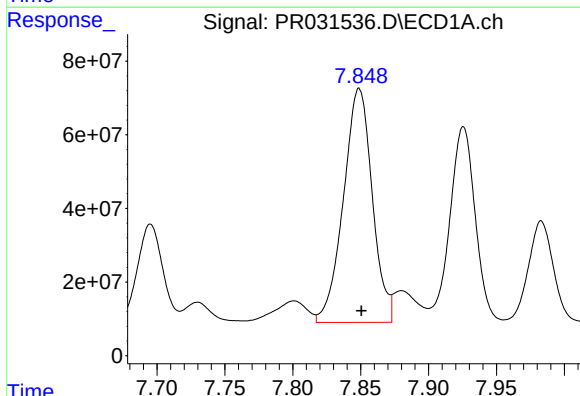
Manual Integrations
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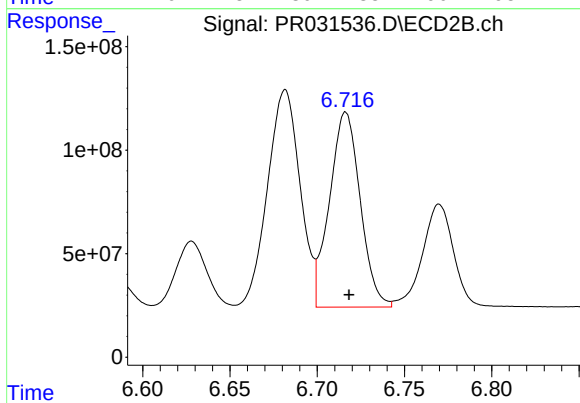
#32 AR-1260-2

R.T.: 6.360 min
Delta R.T.: -0.002 min
Response: 1613523503
Conc: 555.89 ng/ml m



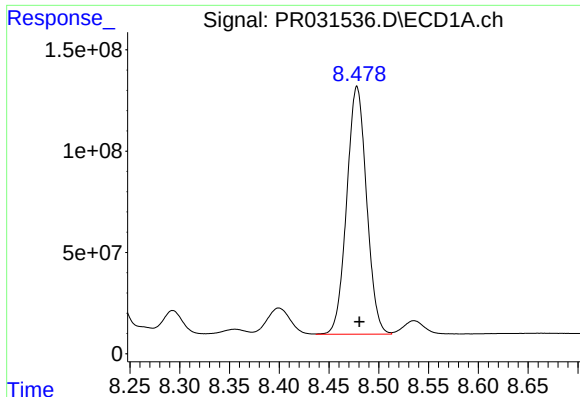
#33 AR-1260-3

R.T.: 7.849 min
Delta R.T.: -0.002 min
Response: 940326368
Conc: 545.75 ng/ml



#33 AR-1260-3

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 1154461186
Conc: 545.30 ng/ml



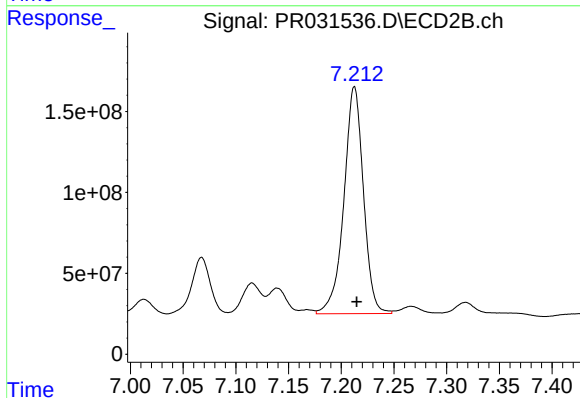
#34 AR-1260-4

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 1696941689
Conc: 540.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

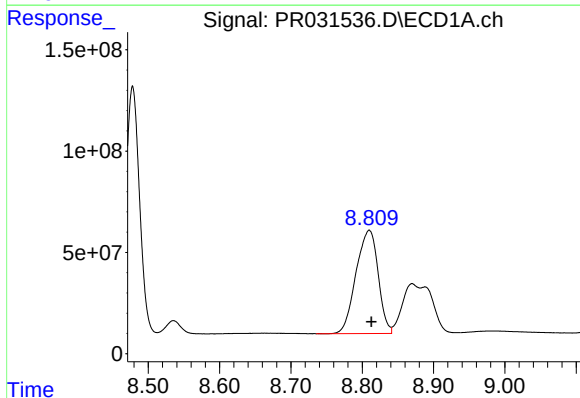
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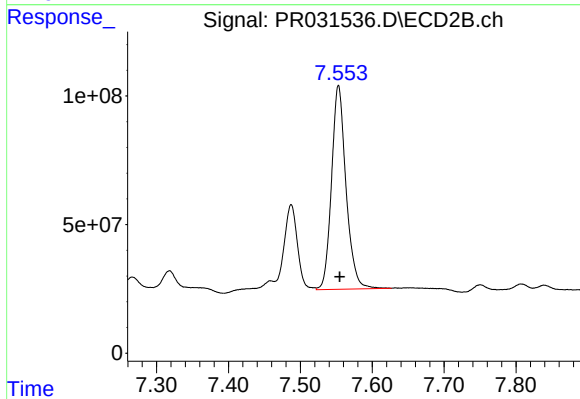
#34 AR-1260-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 1810282775
Conc: 536.74 ng/ml



#35 AR-1260-5

R.T.: 8.810 min
Delta R.T.: -0.003 min
Response: 1100204349
Conc: 541.33 ng/ml



#35 AR-1260-5

R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 1110508075
Conc: 545.83 ng/ml