

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
 Data File : PR035856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 22:08
 Operator : SM\SJ
 Sample : K1648-03MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SIMW-02-20190226MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:57:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 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...	4.413	3.488	28218930	93348701	17.756	17.774
2)	SA Decachlor...	10.080	8.363	29053057	115.6E6	18.167	17.612
Target Compounds							
3)	L1 AR-1016-1	5.576	4.543	10723881	36734974	200.432	197.430
4)	L1 AR-1016-2	5.598	4.559	17333656	57676984	198.344	198.914
5)	L1 AR-1016-3	5.660	4.731	10246749	29929203	193.681	195.532
6)	L1 AR-1016-4	5.758	4.773	8334377	23334693	193.749	193.999
7)	L1 AR-1016-5	6.050	4.980	8533274	30158498	190.250	185.998
31)	L7 AR-1260-1	7.168	5.990	17823852	68714172	183.555	188.689m
32)	L7 AR-1260-2	7.423	6.176	20728098	96445152	180.110	184.631
33)	L7 AR-1260-3	7.779	6.326	13299693	80256844	180.697	183.359
34)	L7 AR-1260-4	8.006	6.790	16142430	58426393	171.093	188.707
35)	L7 AR-1260-5	8.321	7.031	29159987	161.7E6	172.923	179.079

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

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Acq On : 04 Mar 2019 22:08
Operator : SM\SJ
Sample : K1648-03MSD
Misc :
ALS Vial : 32 Sample Multiplier: 1

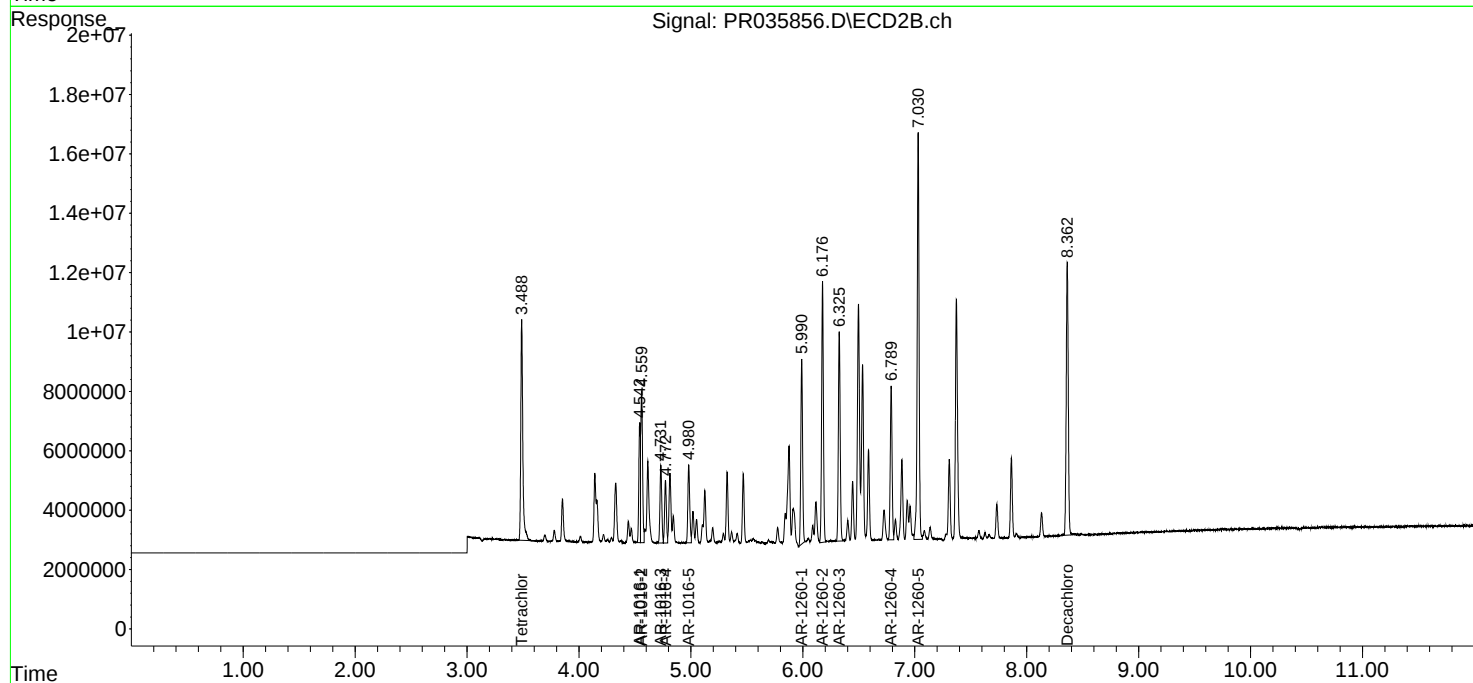
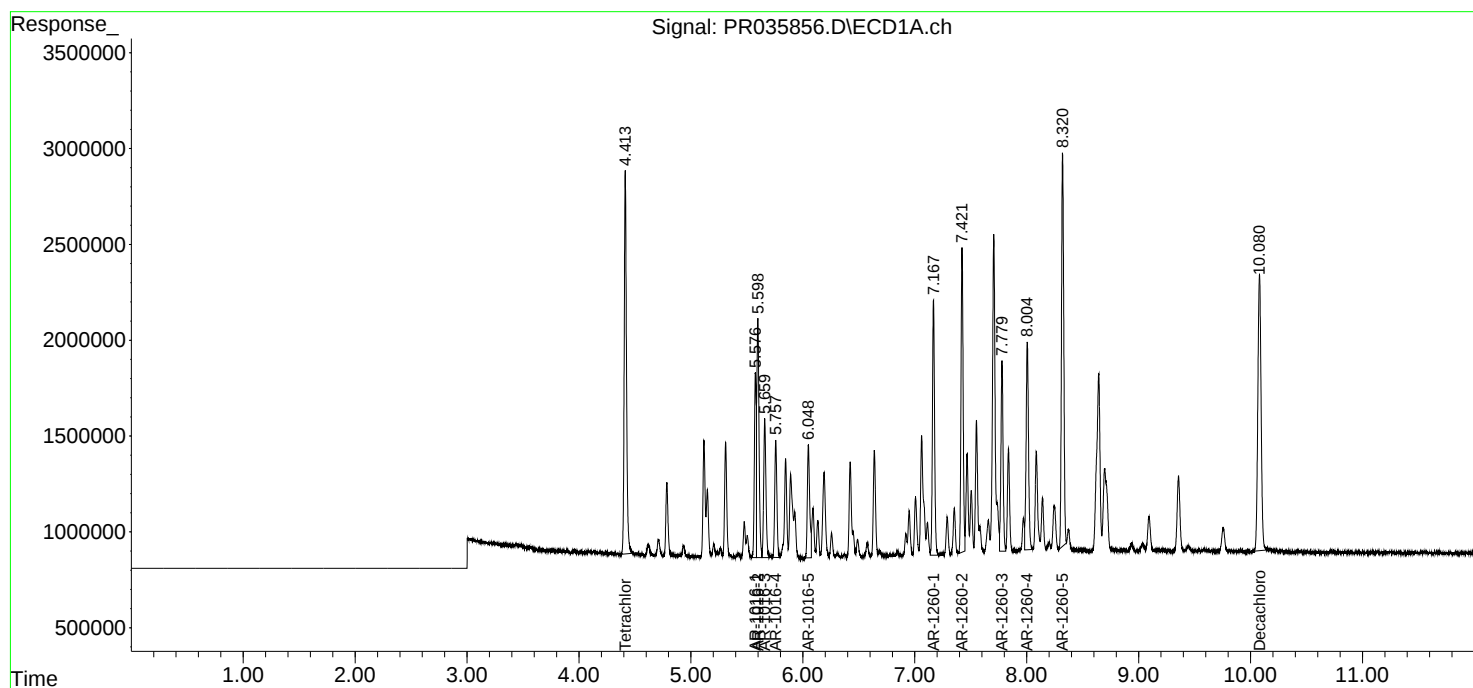
Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MSD

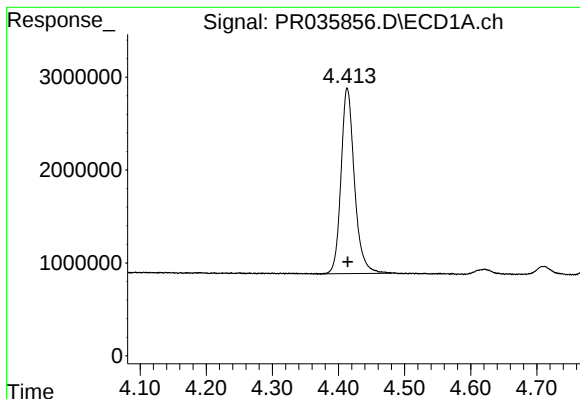
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Integration File signal 1: autoint1.e
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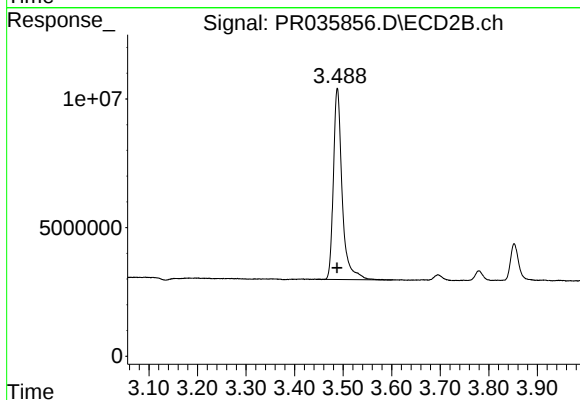
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: 0.000 min
Response: 28218930
Conc: 17.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MSD

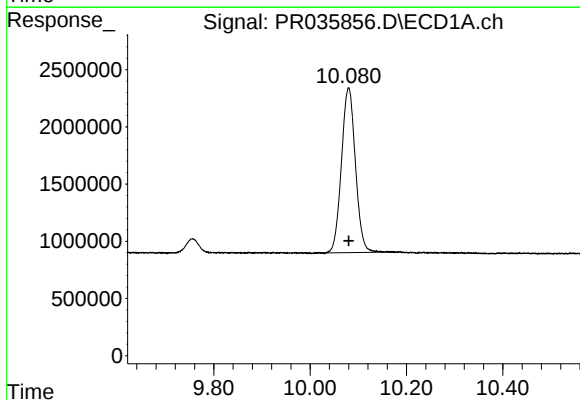
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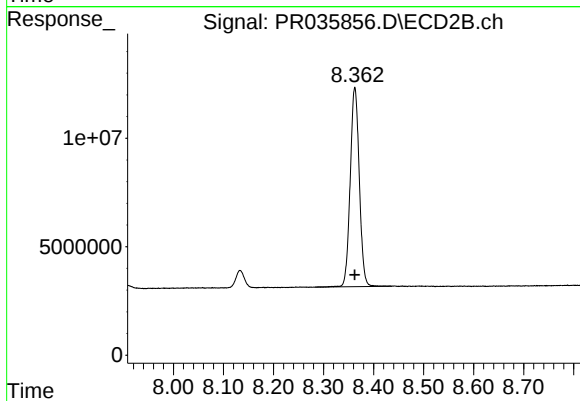
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: 0.000 min
Response: 93348701
Conc: 17.77 ng/ml



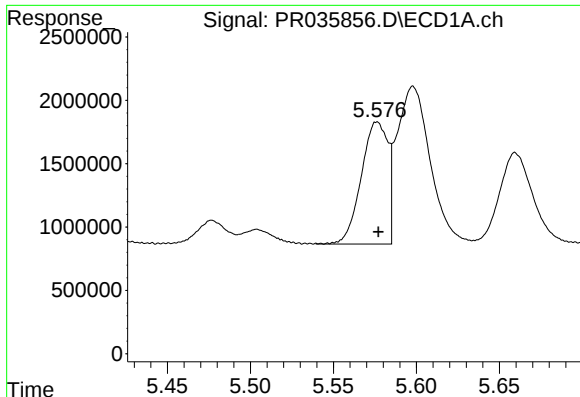
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.000 min
Response: 29053057
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 115602961
Conc: 17.61 ng/ml



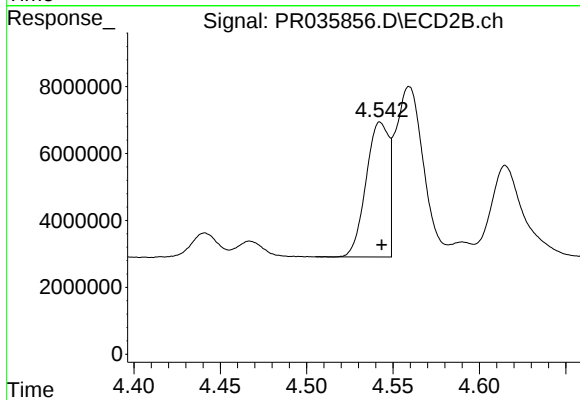
#3 AR-1016-1

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 10723881
Conc: 200.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MSD

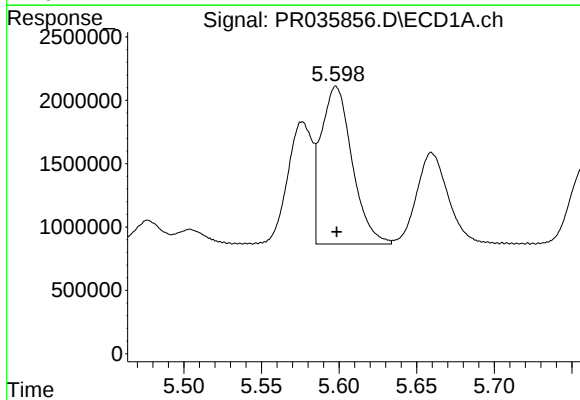
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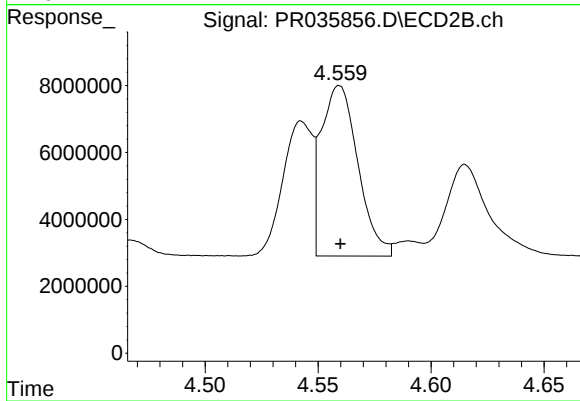
#3 AR-1016-1

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 36734974
Conc: 197.43 ng/ml



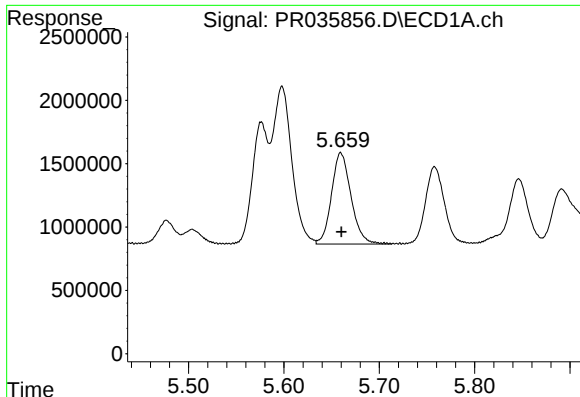
#4 AR-1016-2

R.T.: 5.598 min
Delta R.T.: 0.000 min
Response: 17333656
Conc: 198.34 ng/ml



#4 AR-1016-2

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 57676984
Conc: 198.91 ng/ml



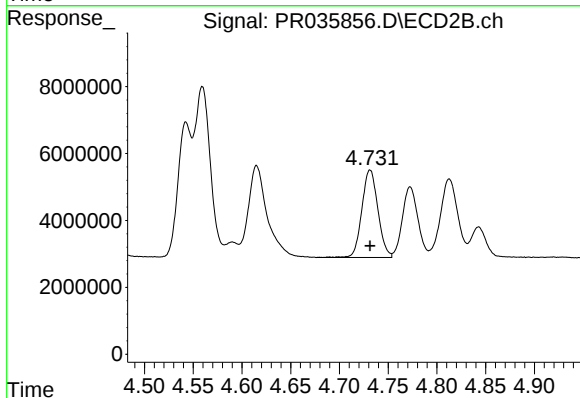
#5 AR-1016-3

R.T.: 5.660 min
Delta R.T.: 0.000 min
Response: 10246749
Conc: 193.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MSD

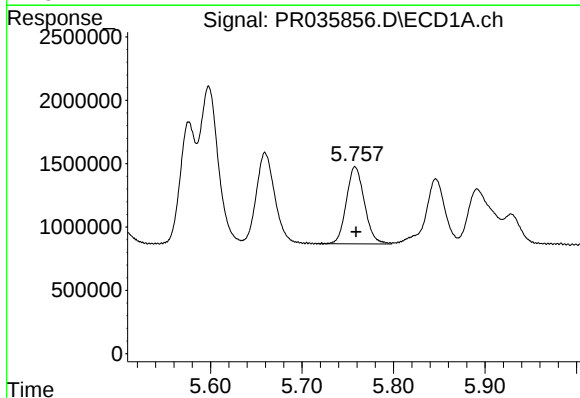
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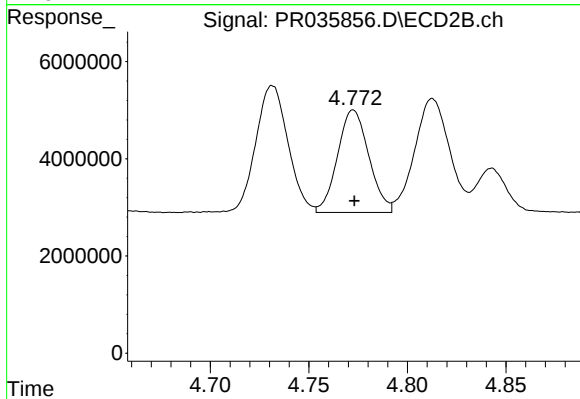
#5 AR-1016-3

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 29929203
Conc: 195.53 ng/ml



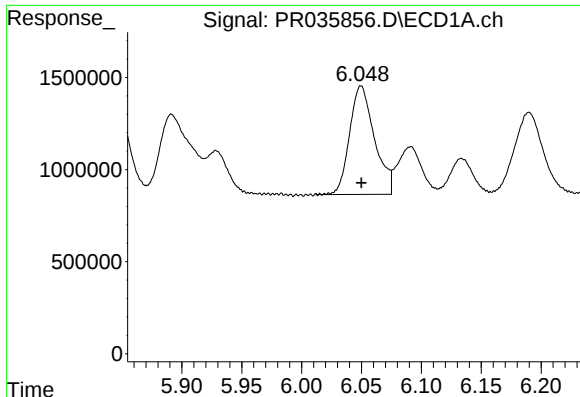
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: -0.001 min
Response: 8334377
Conc: 193.75 ng/ml



#6 AR-1016-4

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 23334693
Conc: 194.00 ng/ml



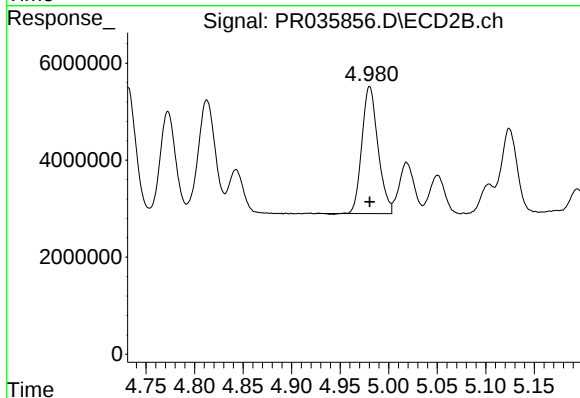
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 8533274
Conc: 190.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MSD

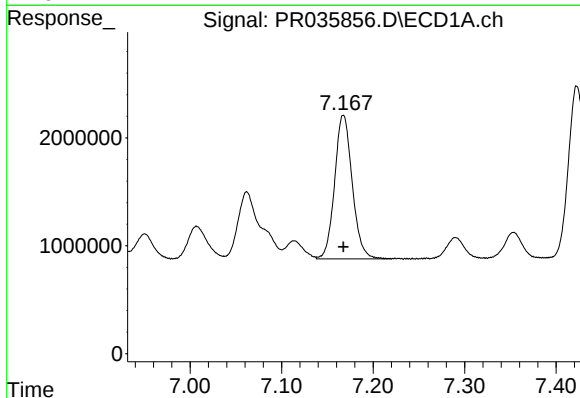
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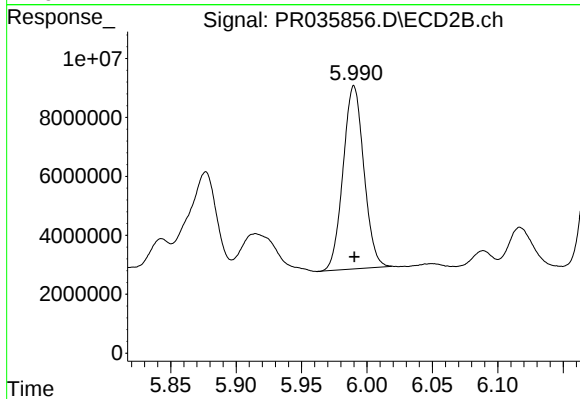
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 30158498
Conc: 186.00 ng/ml



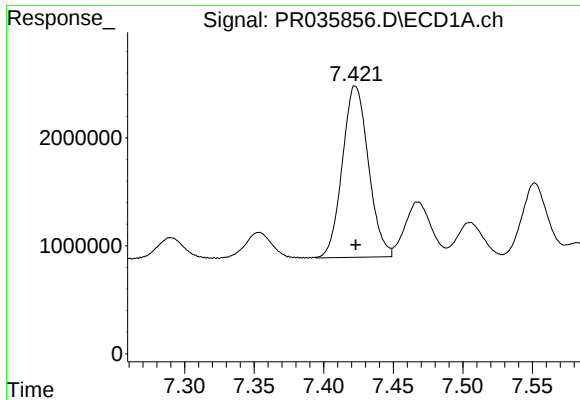
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 17823852
Conc: 183.56 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 68714172
Conc: 188.69 ng/ml m



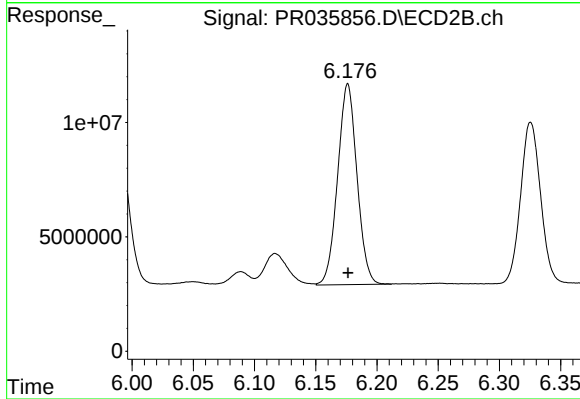
#32 AR-1260-2

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 20728098
Conc: 180.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MSD

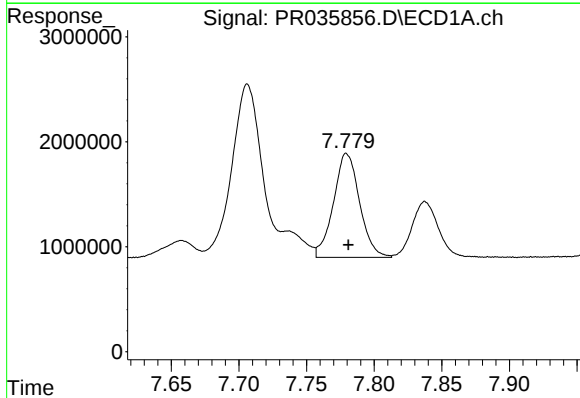
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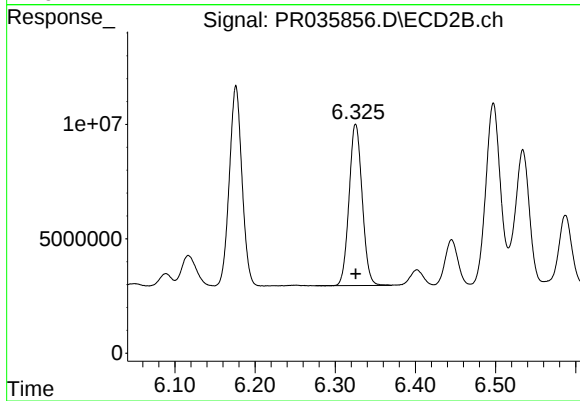
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 96445152
Conc: 184.63 ng/ml



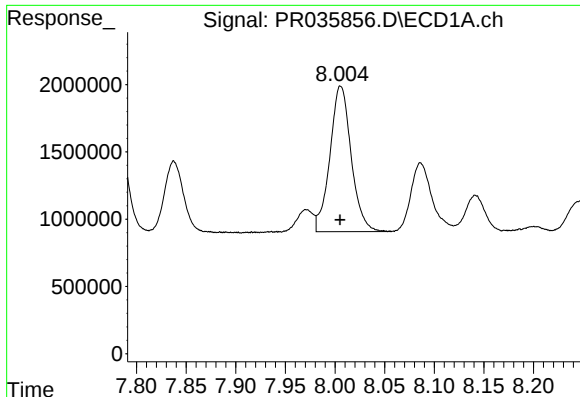
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: -0.001 min
Response: 13299693
Conc: 180.70 ng/ml



#33 AR-1260-3

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 80256844
Conc: 183.36 ng/ml



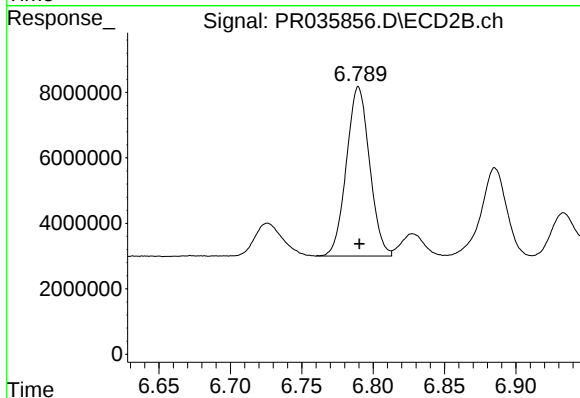
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 16142430
Conc: 171.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
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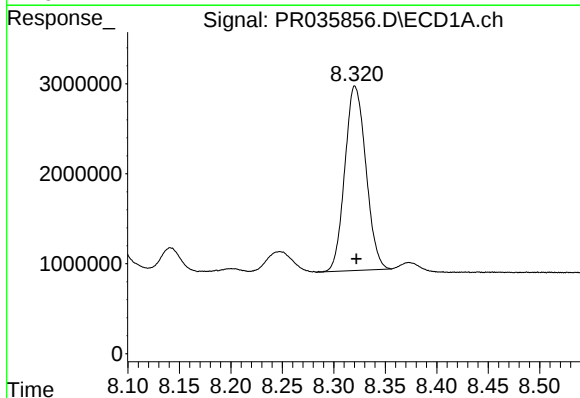
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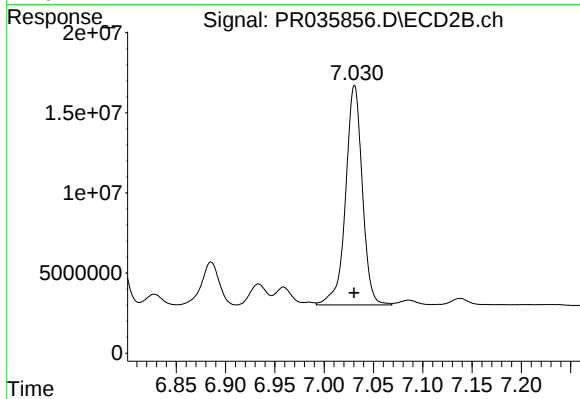
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 58426393
Conc: 188.71 ng/ml



#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: -0.001 min
Response: 29159987
Conc: 172.92 ng/ml



#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 161745216
Conc: 179.08 ng/ml