

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030419\
 Data File : PR035855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 21:54
 Operator : SM\SJ
 Sample : K1648-02MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SIMW-02-20190226MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:56:39 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...	4.414	3.488	28134192	93465884	17.703	17.796
2)	SA Decachlor...	10.080	8.363	28809415	113.9E6	18.014	17.348
Target Compounds							
3)	L1 AR-1016-1	5.577	4.543	10843018	37290631	202.659	200.416
4)	L1 AR-1016-2	5.599	4.559	17085984	57578182	195.510	198.573
5)	L1 AR-1016-3	5.661	4.732	10247353	29992711	193.693	195.947
6)	L1 AR-1016-4	5.759	4.772	8237812	23480716	191.504	195.213
7)	L1 AR-1016-5	6.051	4.980	8588860	30682860	191.489	189.232
31)	L7 AR-1260-1	7.168	5.989	17894805	68991549	184.286	189.451m
32)	L7 AR-1260-2	7.424	6.176	20647163	96015125	179.407	183.808
33)	L7 AR-1260-3	7.780	6.325	13299773	80104147	180.698	183.010
34)	L7 AR-1260-4	8.006	6.789	16026902	58108679	169.869	187.681
35)	L7 AR-1260-5	8.321	7.031	28783996	159.8E6	170.693	176.978

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

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Acq On : 04 Mar 2019 21:54
Operator : SM\SJ
Sample : K1648-02MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

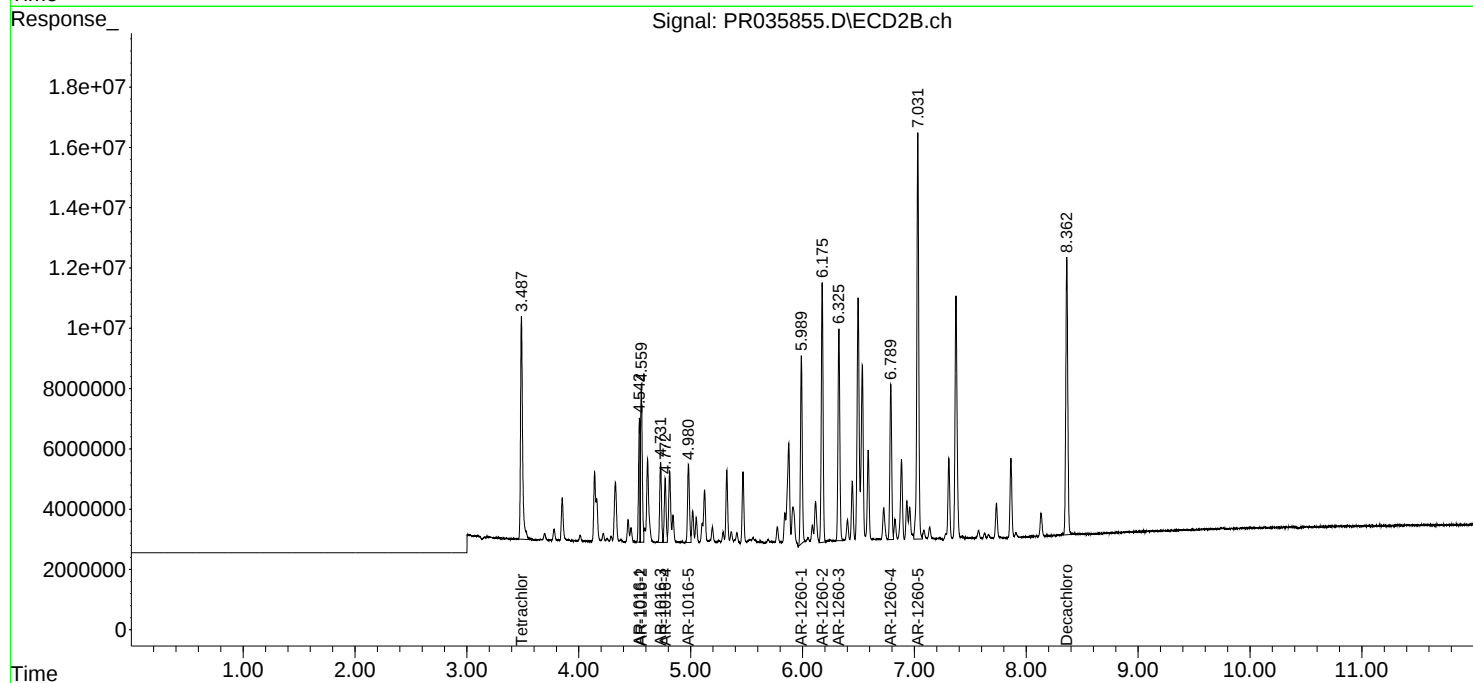
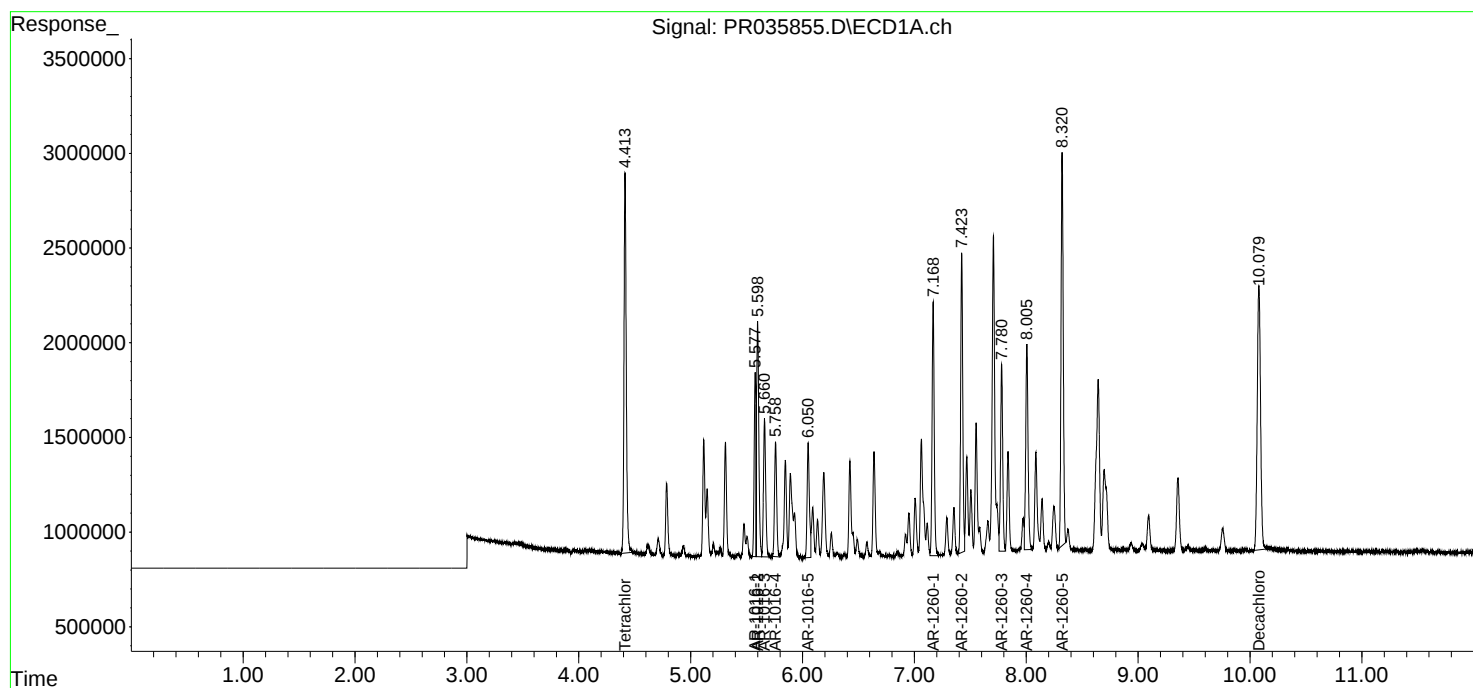
Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MS

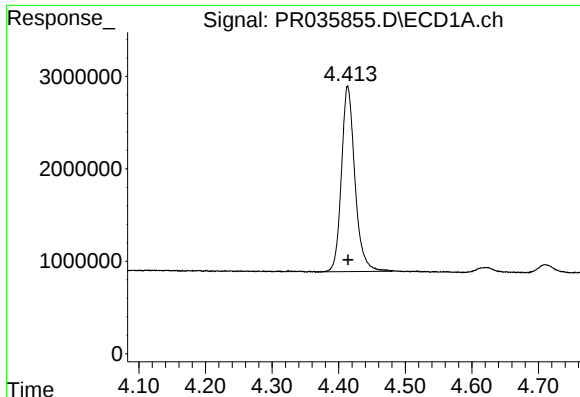
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Integration File signal 1: autoint1.e
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Quant Time: Mar 05 00:56:39 2019
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QLast Update : Sat Mar 02 03:49:12 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





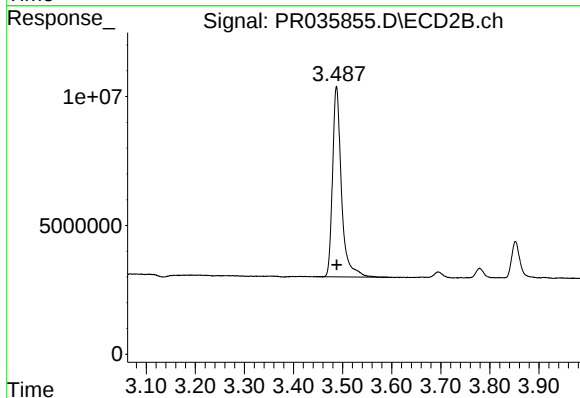
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: 0.000 min
Response: 28134192
Conc: 17.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MS

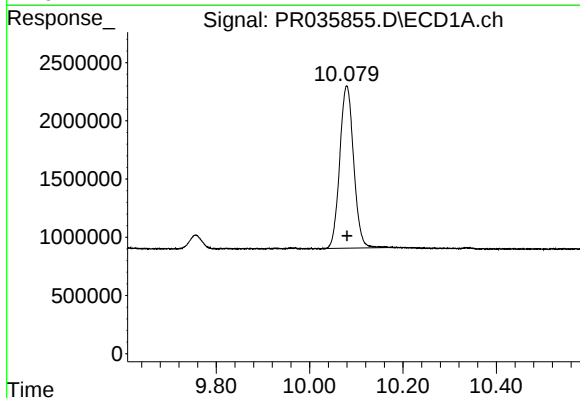
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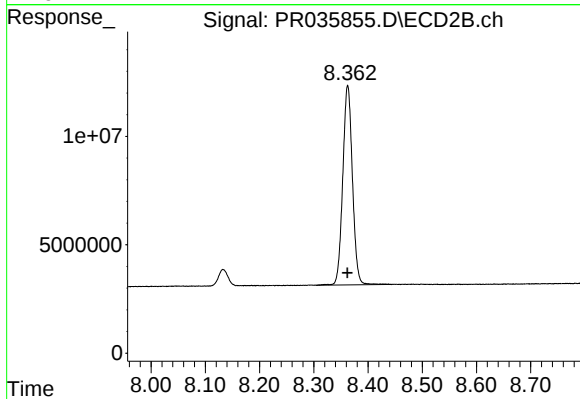
#1 Tetrachloro-m-xylene

R.T.: 3.488 min
Delta R.T.: 0.000 min
Response: 93465884
Conc: 17.80 ng/ml



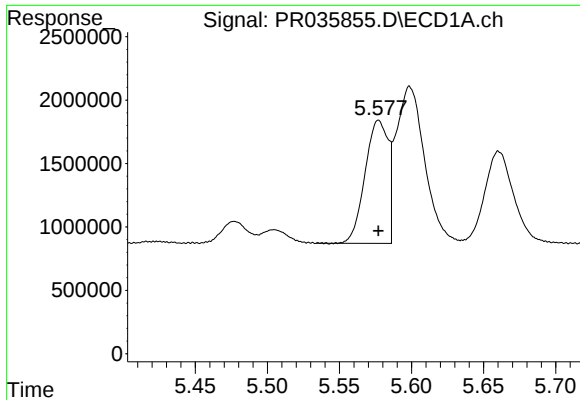
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.000 min
Response: 28809415
Conc: 18.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 113870465
Conc: 17.35 ng/ml



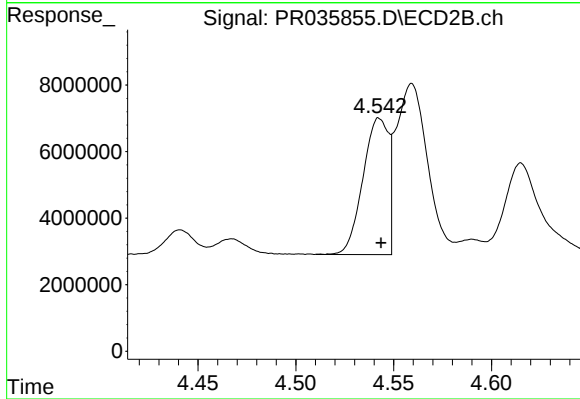
#3 AR-1016-1

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 10843018
Conc: 202.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MS

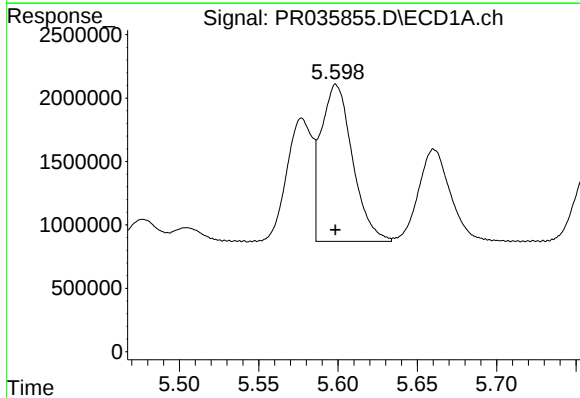
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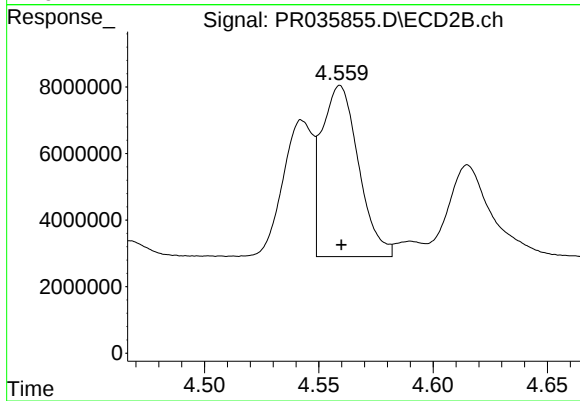
#3 AR-1016-1

R.T.: 4.543 min
Delta R.T.: 0.000 min
Response: 37290631
Conc: 200.42 ng/ml



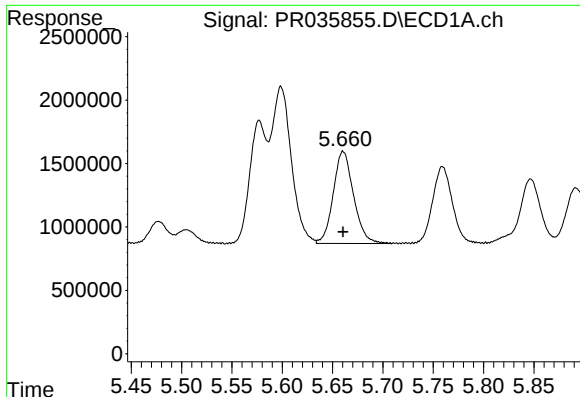
#4 AR-1016-2

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 17085984
Conc: 195.51 ng/ml



#4 AR-1016-2

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 57578182
Conc: 198.57 ng/ml



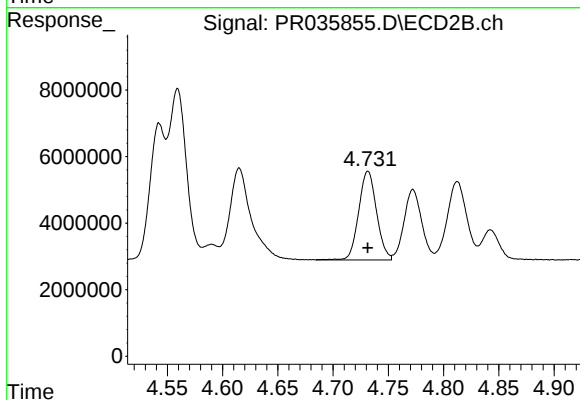
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 10247353
Conc: 193.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MS

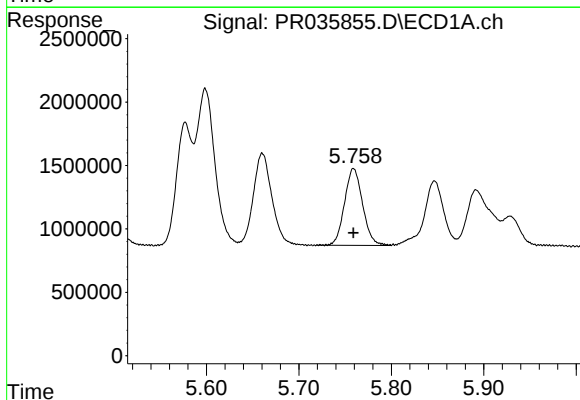
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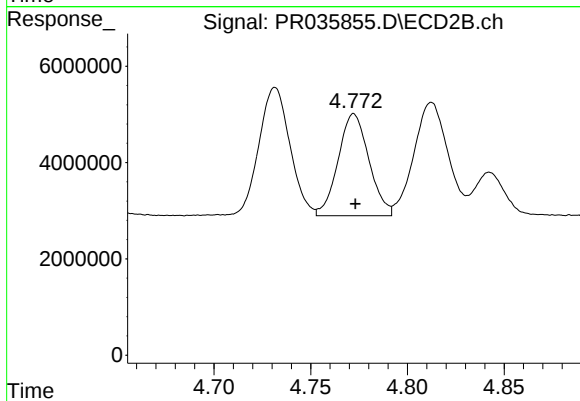
#5 AR-1016-3

R.T.: 4.732 min
Delta R.T.: 0.000 min
Response: 29992711
Conc: 195.95 ng/ml



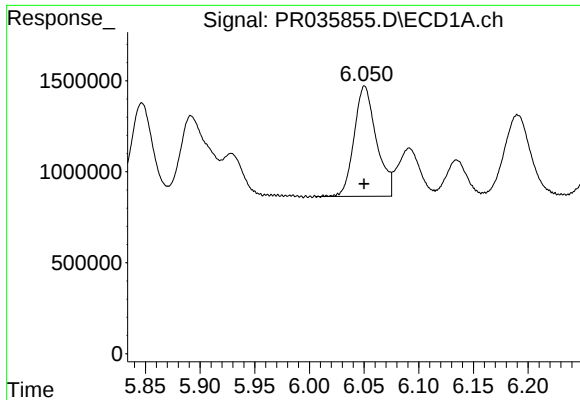
#6 AR-1016-4

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 8237812
Conc: 191.50 ng/ml



#6 AR-1016-4

R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 23480716
Conc: 195.21 ng/ml



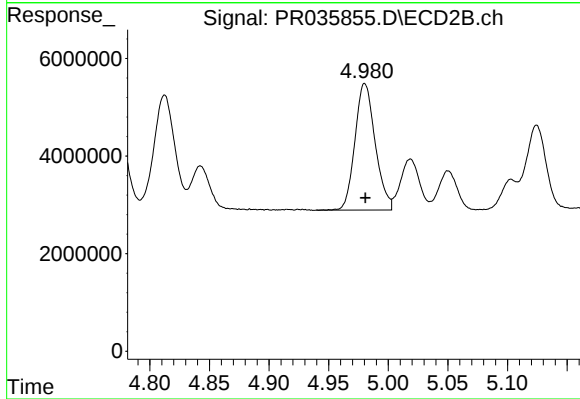
#7 AR-1016-5

R.T.: 6.051 min
Delta R.T.: 0.000 min
Response: 8588860
Conc: 191.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MS

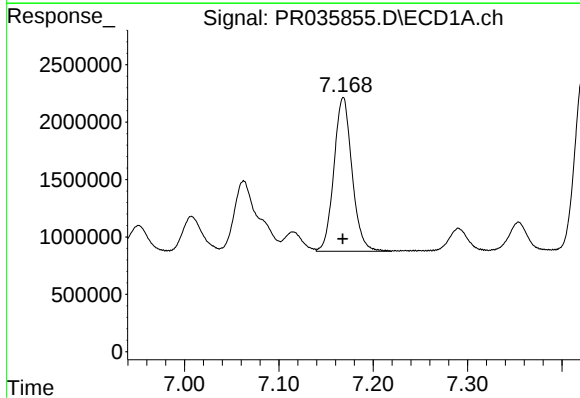
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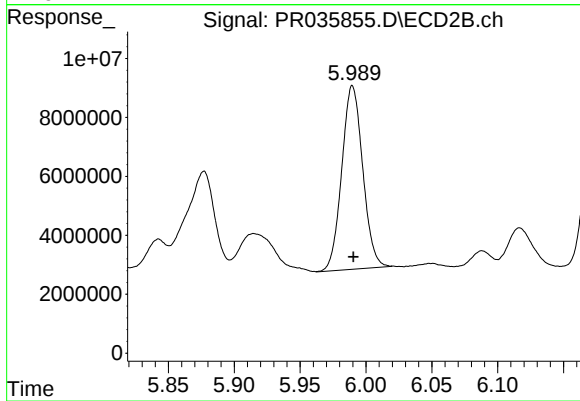
#7 AR-1016-5

R.T.: 4.980 min
Delta R.T.: 0.000 min
Response: 30682860
Conc: 189.23 ng/ml



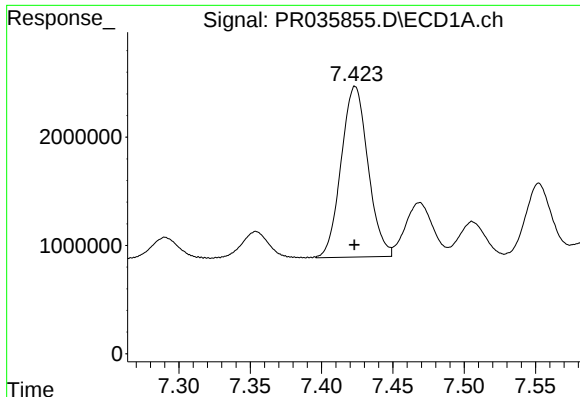
#31 AR-1260-1

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 17894805
Conc: 184.29 ng/ml



#31 AR-1260-1

R.T.: 5.989 min
Delta R.T.: -0.001 min
Response: 68991549
Conc: 189.45 ng/ml m



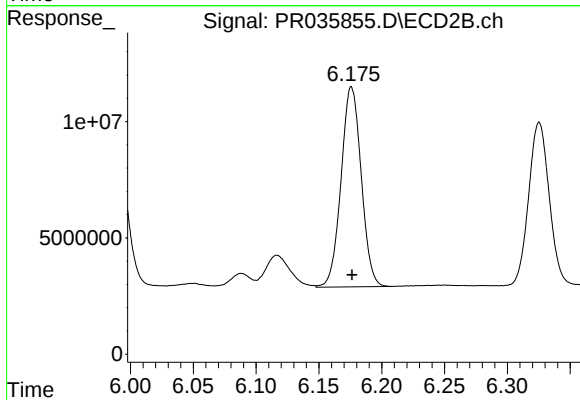
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 20647163
Conc: 179.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MS

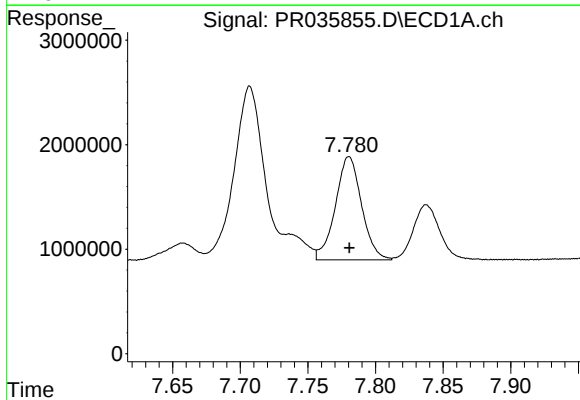
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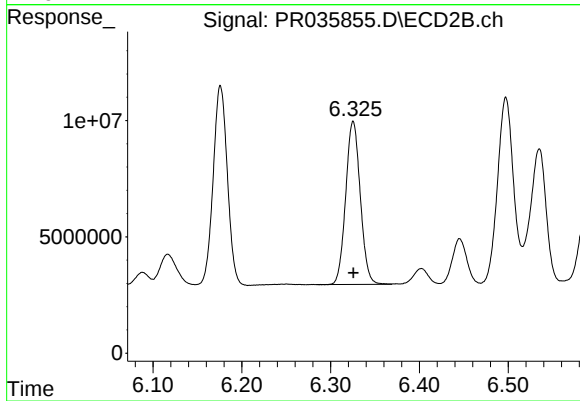
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 96015125
Conc: 183.81 ng/ml



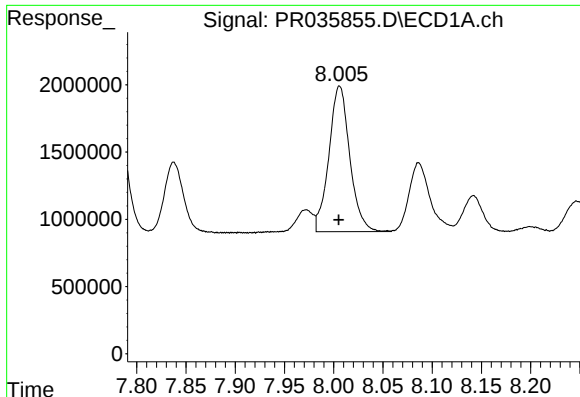
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 13299773
Conc: 180.70 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 80104147
Conc: 183.01 ng/ml



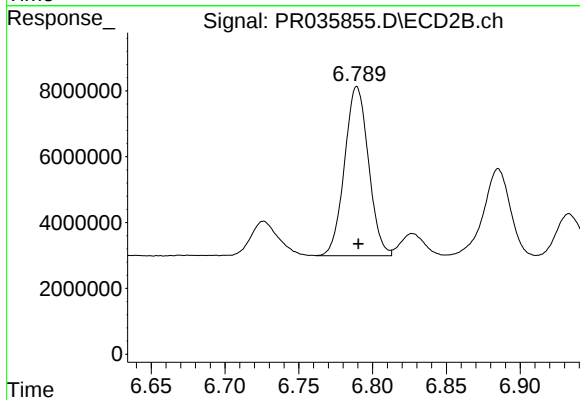
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: 0.000 min
Response: 16026902
Conc: 169.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SIMW-02-20190226MS

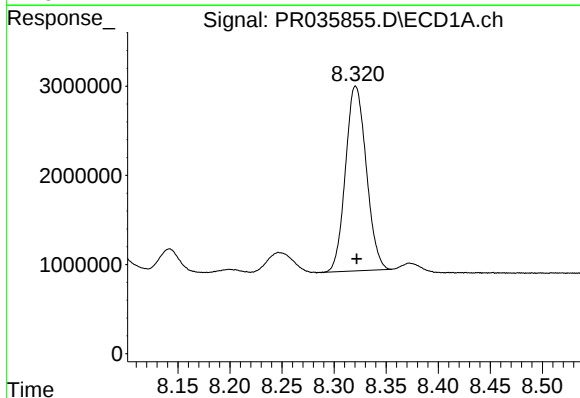
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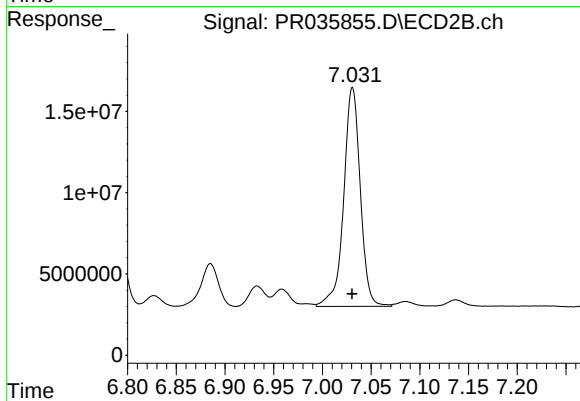
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: 0.000 min
Response: 58108679
Conc: 187.68 ng/ml



#35 AR-1260-5

R.T.: 8.321 min
Delta R.T.: -0.001 min
Response: 28783996
Conc: 170.69 ng/ml



#35 AR-1260-5

R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 159847546
Conc: 176.98 ng/ml