

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 00:26
 Operator : SM\SJ
 Sample : PB117733BS
 Misc :
 ALS Vial : 115 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB117733BS

Manual Integrations
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 3/23/2019 9:37:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 07:46:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.401	3.473	31089456	80598650	20.541	19.656
2)	SA Decachlor...	10.052	8.336	34314299	113.8E6	19.577	20.577m
Target Compounds							
3)	L1 AR-1016-1	5.563	4.526	12201936	32969840	204.729	201.410
4)	L1 AR-1016-2	5.585	4.543	19659404	51553785	202.539	192.748
5)	L1 AR-1016-3	5.646	4.715	11807361	26129127	204.585	195.934
6)	L1 AR-1016-4	5.745	4.756	9539160	20446575	201.250	199.249
7)	L1 AR-1016-5	6.036	4.963	10119224	27095015	204.324	190.675
31)	L7 AR-1260-1	7.151	5.971	21462745	63424321	227.702	212.751
32)	L7 AR-1260-2	7.406	6.157	24854690	96607734	217.827	217.058
33)	L7 AR-1260-3	7.762	6.306	16345152	75584774	182.717	209.600
34)	L7 AR-1260-4	7.988	6.769	19745963	57001329	192.658	181.662
35)	L7 AR-1260-5	8.303	7.011	36342918	162.6E6	181.941	177.649

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

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Sample : PB117733BS
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ALS Vial : 115 Sample Multiplier: 1

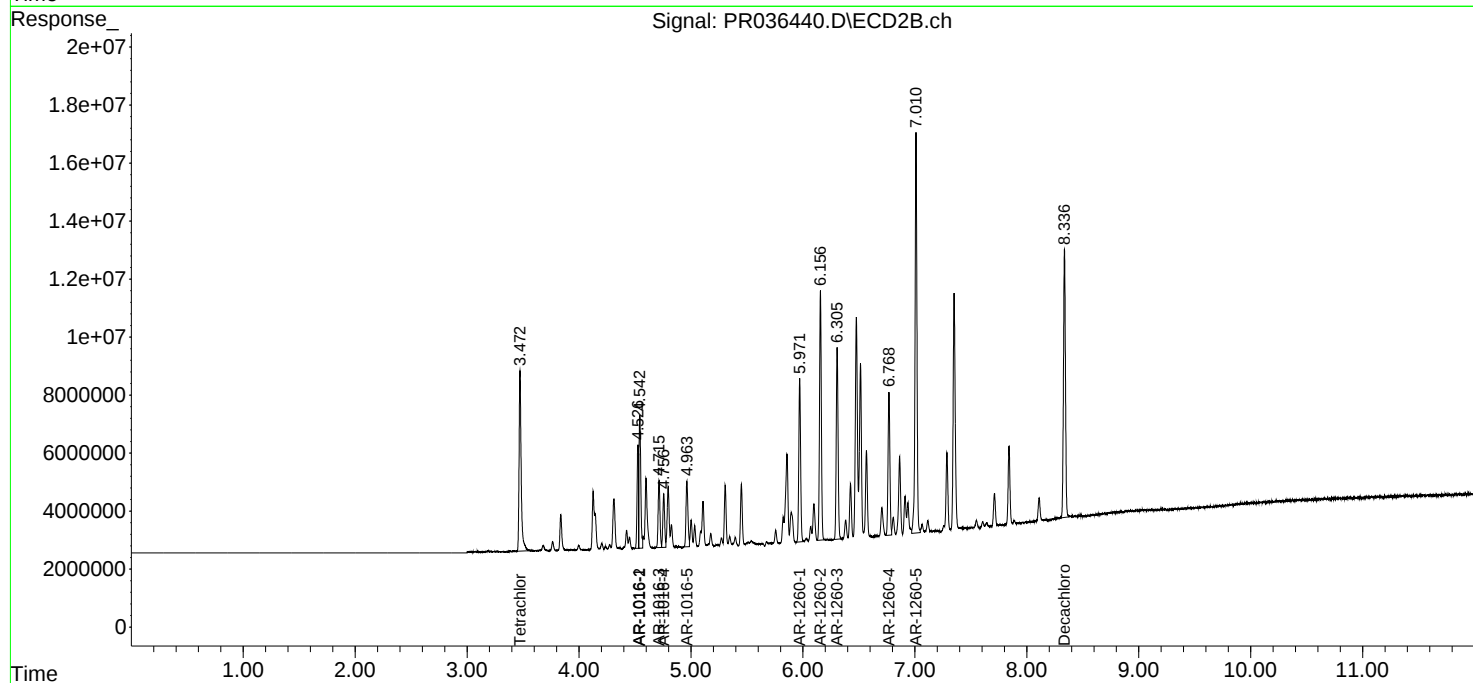
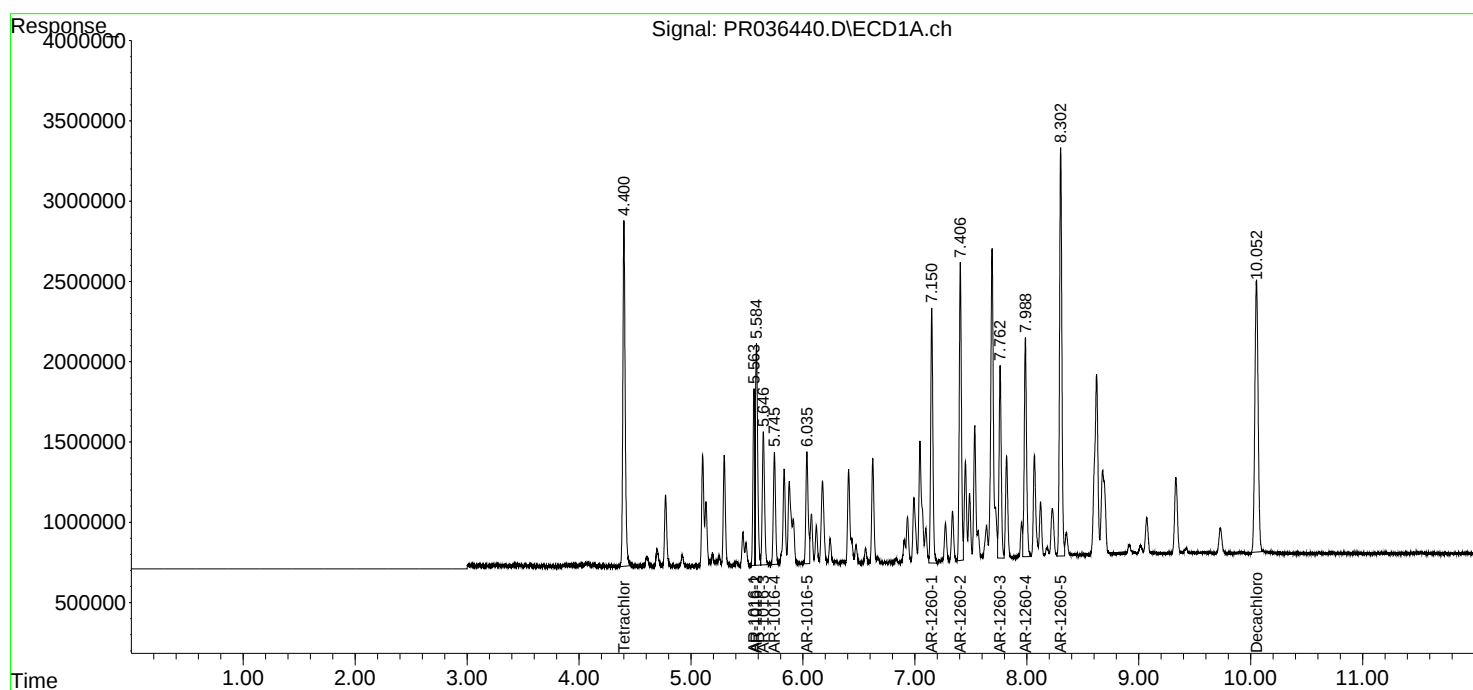
Instrument :
ECD_R
ClientSampleId :
PB117733BS

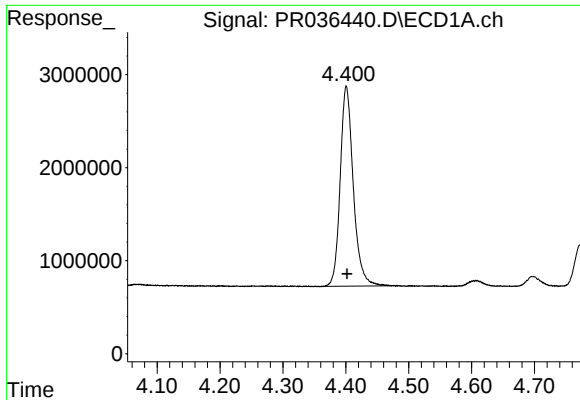
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Integration File signal 1: autoint1.e
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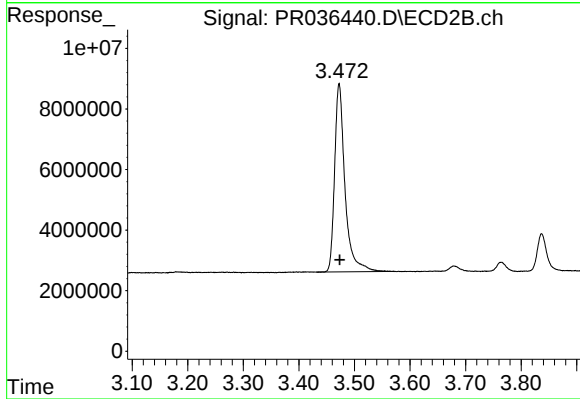
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.001 min
Response: 31089456
Conc: 20.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117733BS

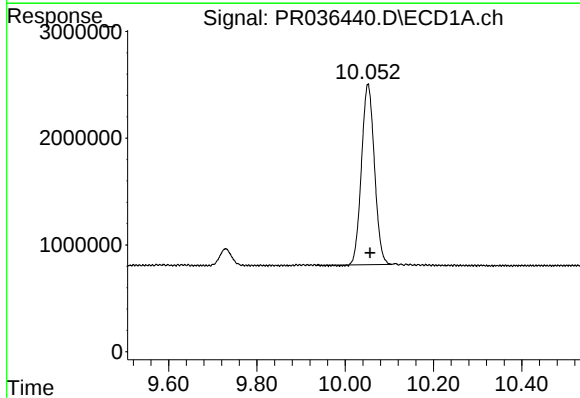
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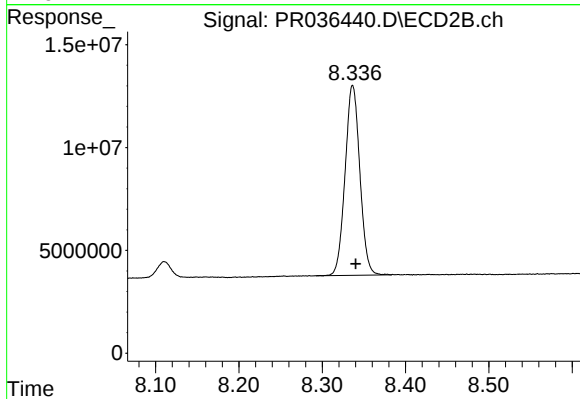
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 80598650
Conc: 19.66 ng/ml



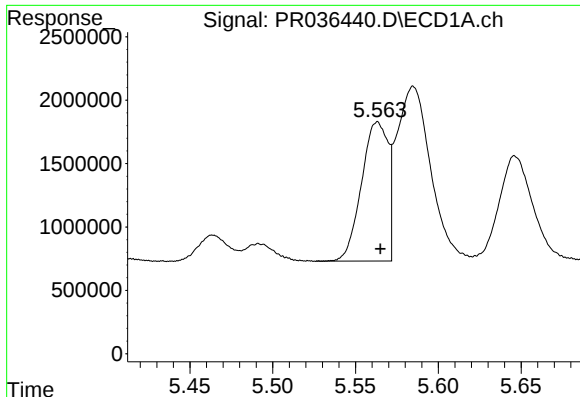
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.005 min
Response: 34314299
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 113837307
Conc: 20.58 ng/ml m



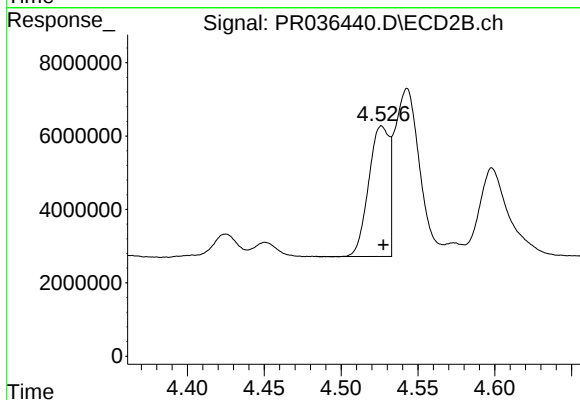
#3 AR-1016-1

R.T.: 5.563 min
Delta R.T.: -0.002 min
Response: 12201936
Conc: 204.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117733BS

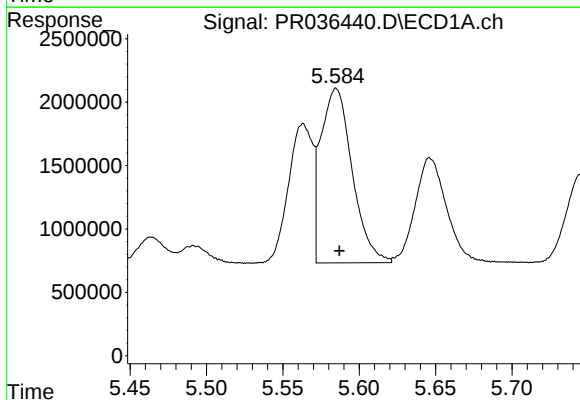
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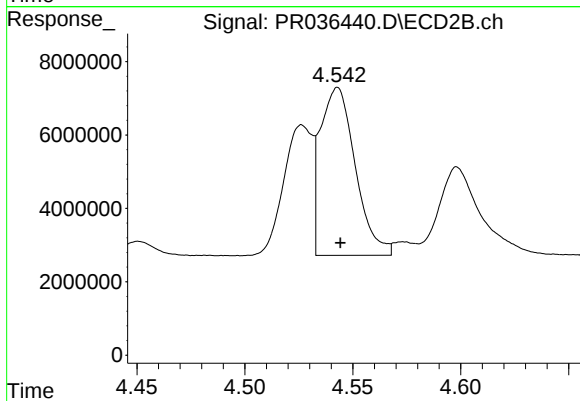
#3 AR-1016-1

R.T.: 4.526 min
Delta R.T.: -0.001 min
Response: 32969840
Conc: 201.41 ng/ml



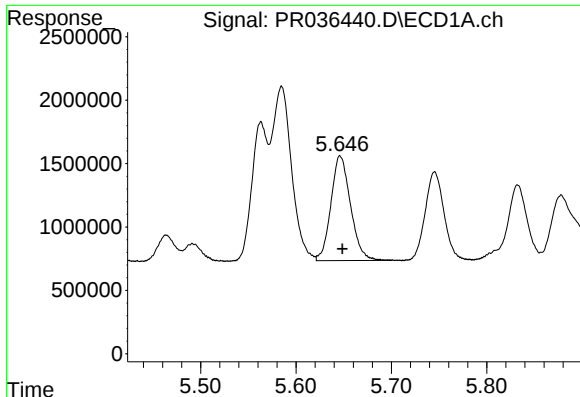
#4 AR-1016-2

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 19659404
Conc: 202.54 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.001 min
Response: 51553785
Conc: 192.75 ng/ml



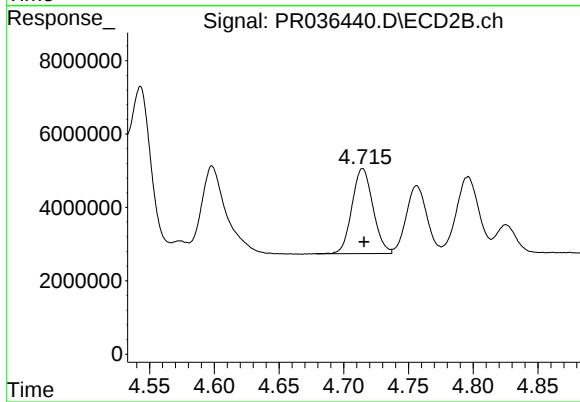
#5 AR-1016-3

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 11807361
Conc: 204.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117733BS

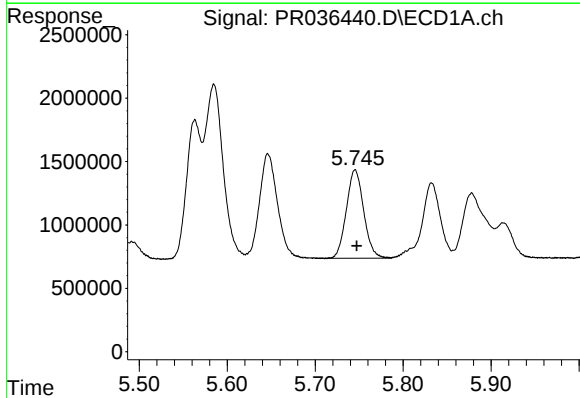
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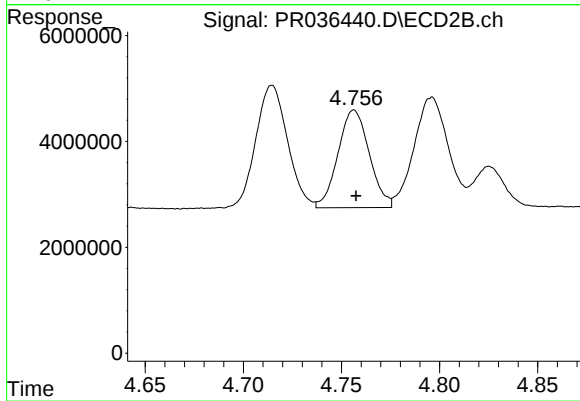
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: -0.001 min
Response: 26129127
Conc: 195.93 ng/ml



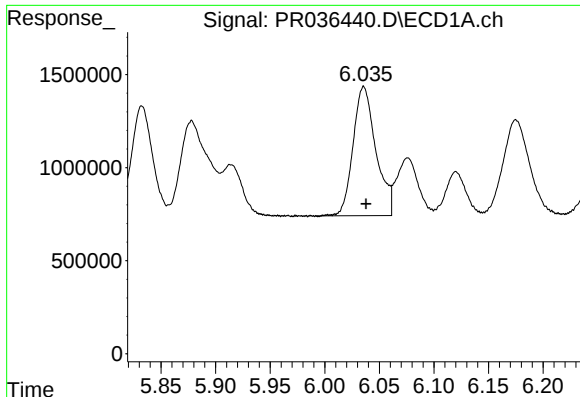
#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: -0.002 min
Response: 9539160
Conc: 201.25 ng/ml



#6 AR-1016-4

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 20446575
Conc: 199.25 ng/ml



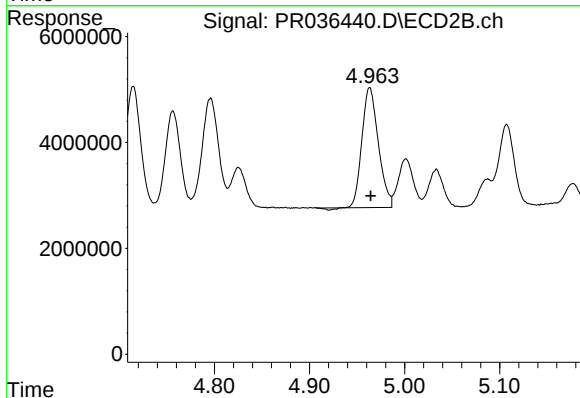
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: -0.002 min
Response: 10119224
Conc: 204.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117733BS

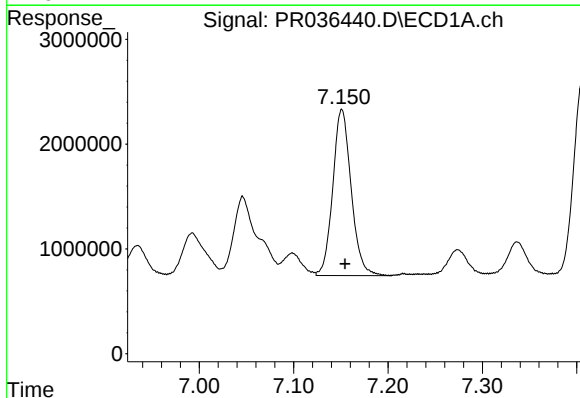
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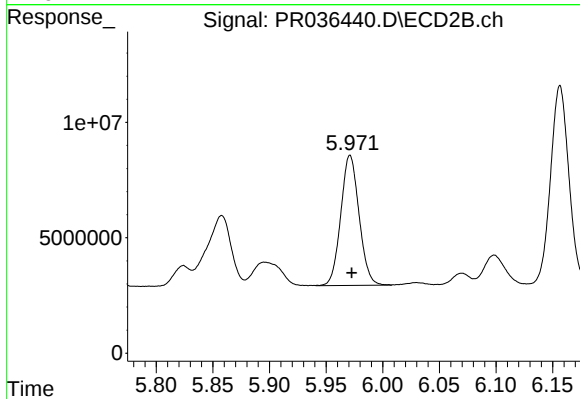
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.001 min
Response: 27095015
Conc: 190.67 ng/ml



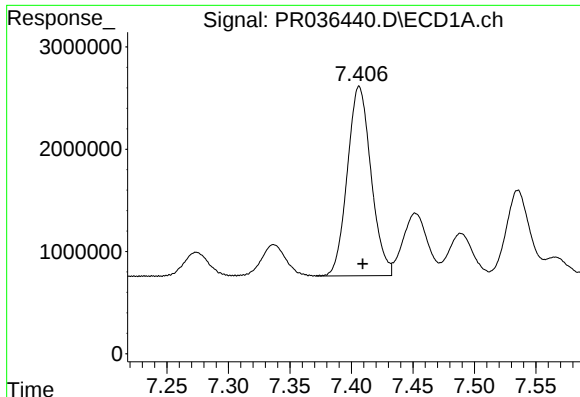
#31 AR-1260-1

R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 21462745
Conc: 227.70 ng/ml



#31 AR-1260-1

R.T.: 5.971 min
Delta R.T.: -0.001 min
Response: 63424321
Conc: 212.75 ng/ml



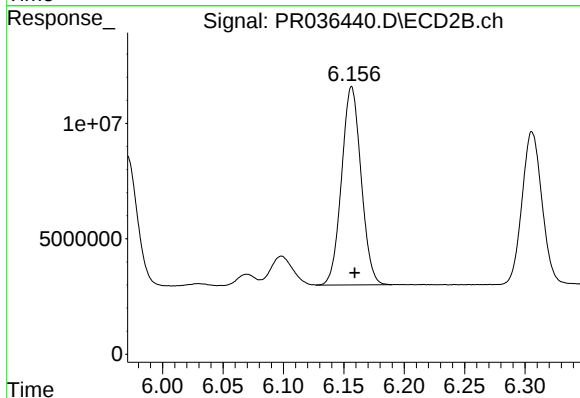
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 24854690
Conc: 217.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
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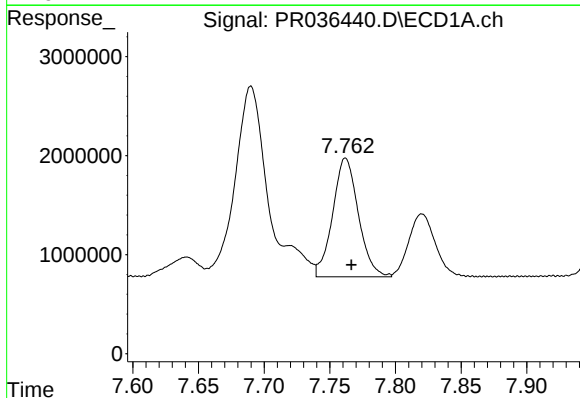
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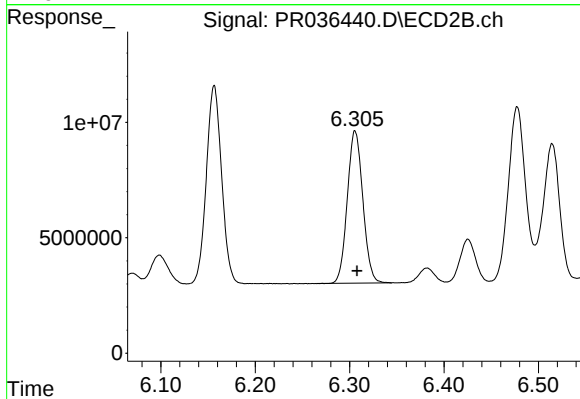
#32 AR-1260-2

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 96607734
Conc: 217.06 ng/ml



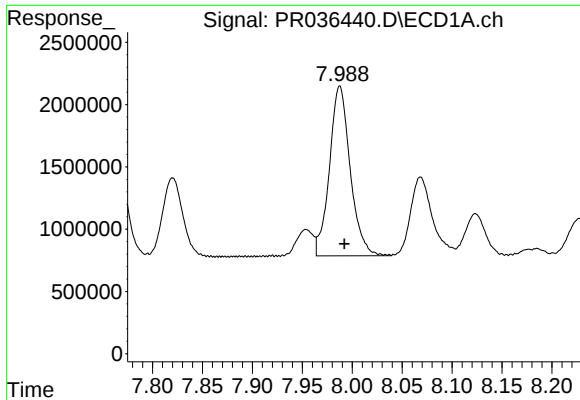
#33 AR-1260-3

R.T.: 7.762 min
Delta R.T.: -0.005 min
Response: 16345152
Conc: 182.72 ng/ml



#33 AR-1260-3

R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 75584774
Conc: 209.60 ng/ml



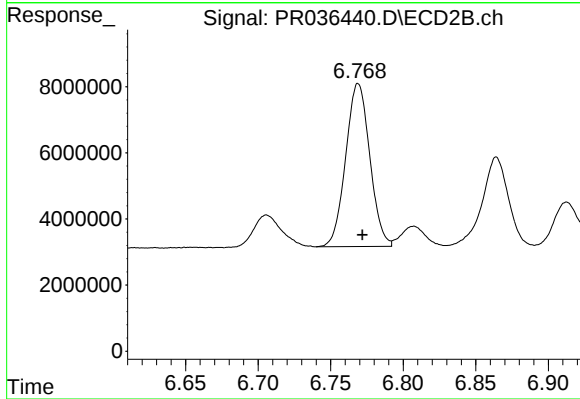
#34 AR-1260-4

R.T.: 7.988 min
Delta R.T.: -0.005 min
Response: 19745963
Conc: 192.66 ng/ml

Instrument :
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ClientSampleId :
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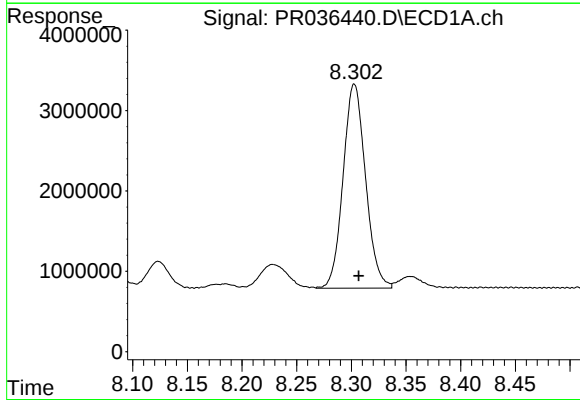
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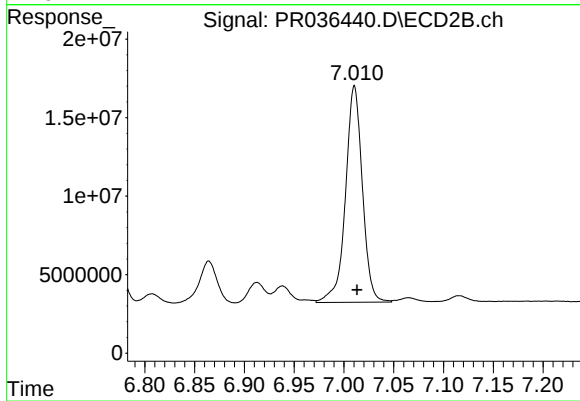
#34 AR-1260-4

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 57001329
Conc: 181.66 ng/ml



#35 AR-1260-5

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 36342918
Conc: 181.94 ng/ml



#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 162635433
Conc: 177.65 ng/ml