

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031625.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 11:19
 Operator : SM\SJ
 Sample : J4583-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TOD1-SB-01-02-03-0-52MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:18:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.551	3.672	618.1E6	1084.4E6	28.263	28.266
2)	SA Decachlor...	10.318	8.547	609.5E6	421.8E6	19.639	20.757
Target Compounds							
3)	L1 AR-1016-1	5.250	4.325	159.8E6	315.7E6	287.959	273.465m
4)	L1 AR-1016-2	5.444	4.727	159.4E6	435.1E6	274.604	256.758m
5)	L1 AR-1016-3	5.709	4.742	248.0E6	733.7E6	264.691	245.145m
6)	L1 AR-1016-4	5.794	4.800	202.5E6	482.4E6	251.632	272.556
7)	L1 AR-1016-5	6.185	5.164	173.6E6	395.4E6	245.743	246.105
31)	L7 AR-1260-1	7.307	6.169	313.1E6	671.8E6	202.275	206.737
32)	L7 AR-1260-2	7.562	6.354	412.0E6	798.9E6	199.422	207.102
33)	L7 AR-1260-3	7.844	6.504	460.5E6	655.4E6	212.613	202.936
34)	L7 AR-1260-4	8.149	6.965	283.5E6	347.0E6	175.188	180.218
35)	L7 AR-1260-5	8.474	7.206	640.7E6	728.6E6	178.265	186.835

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

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Sample : J4583-03MS
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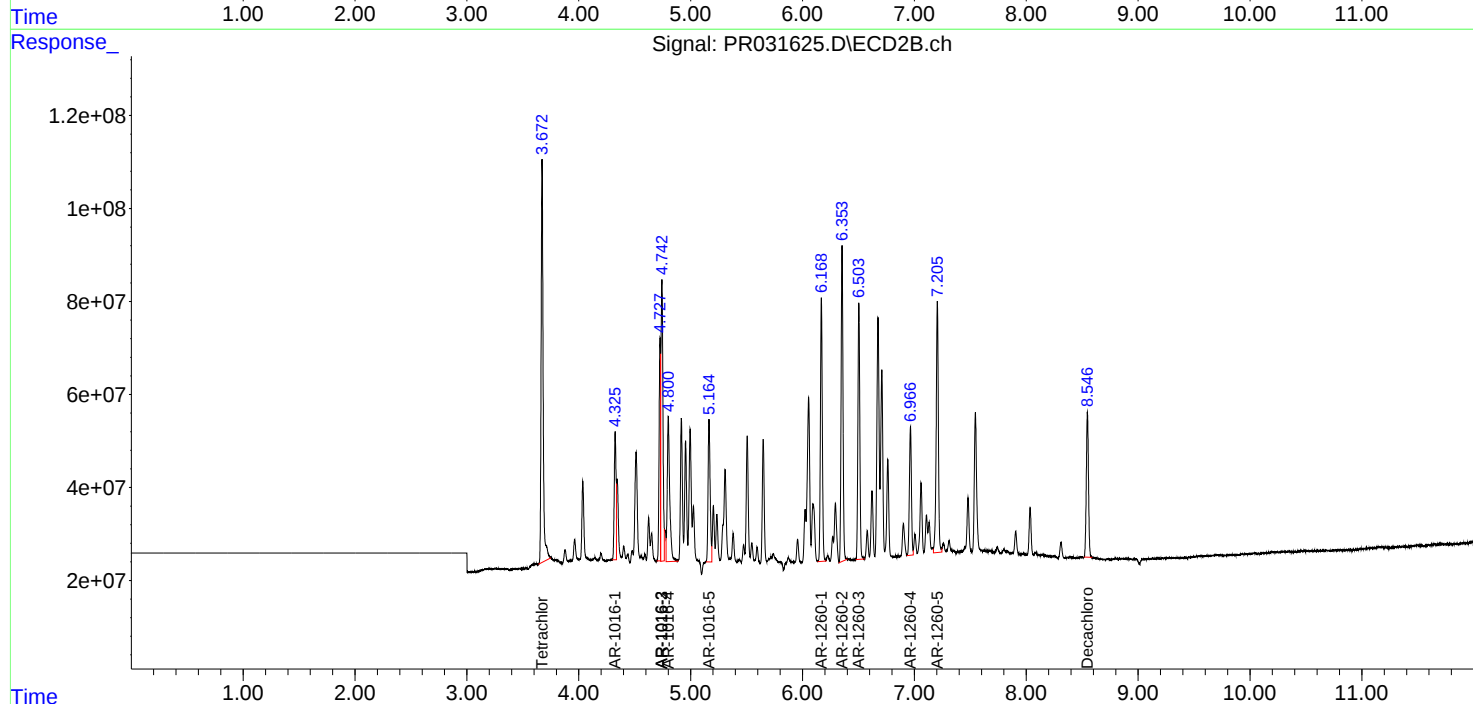
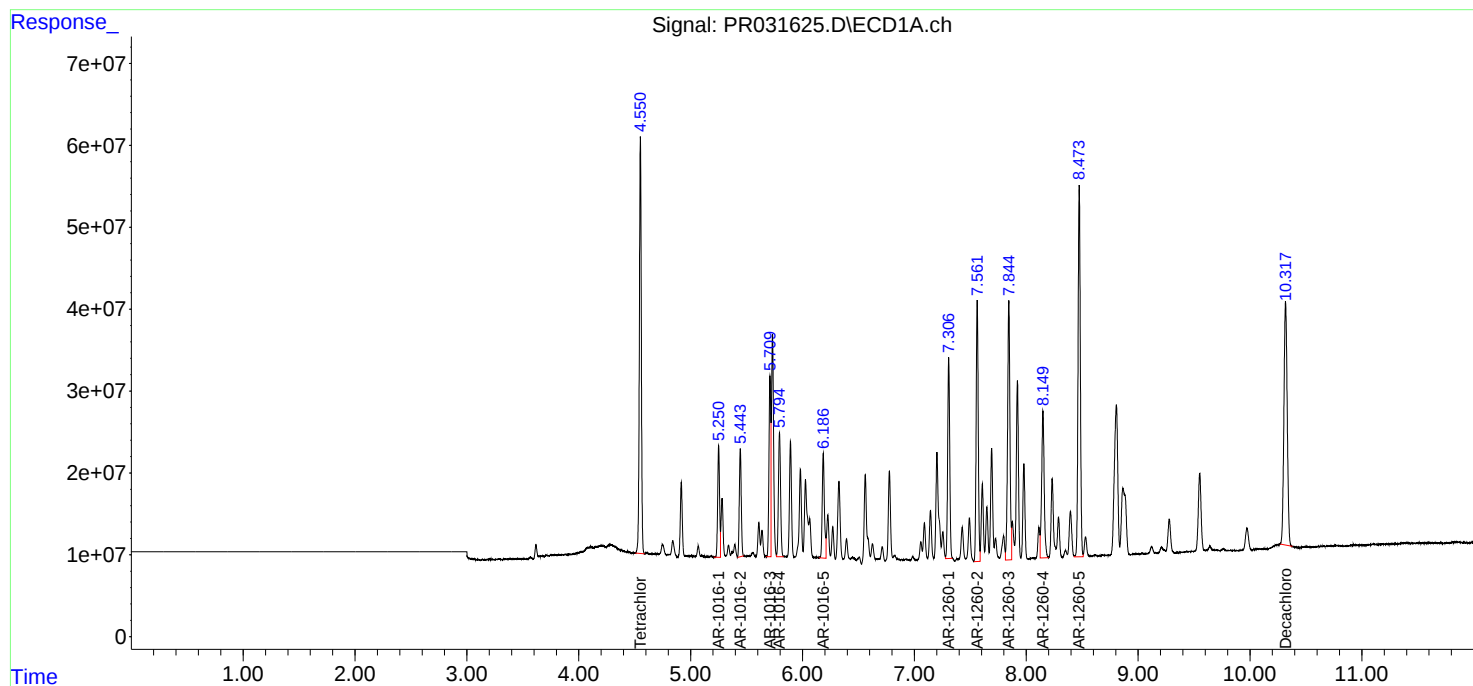
Instrument :
ECD_R
ClientSampleId :
TOD1-SB-01-02-03-0-52MS

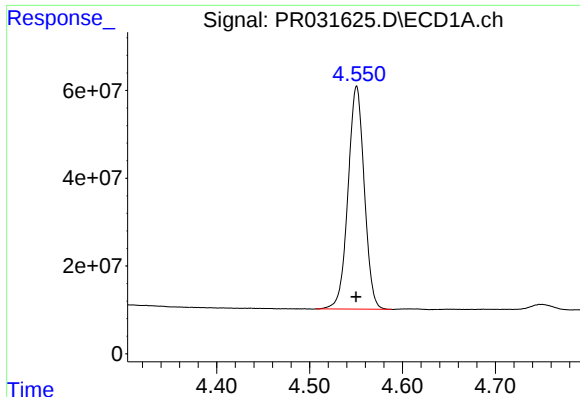
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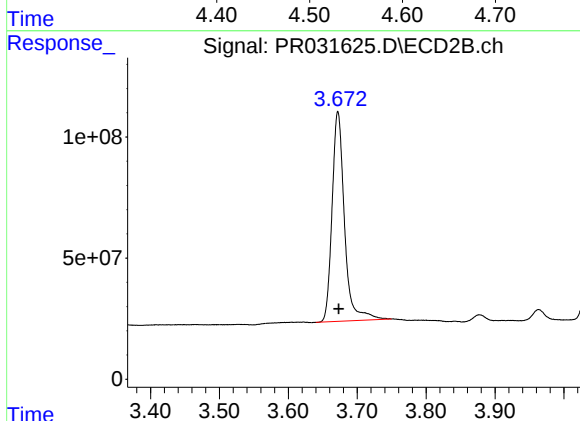
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 618081591
Conc: 28.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
TOD1-SB-01-02-03-0-52MS

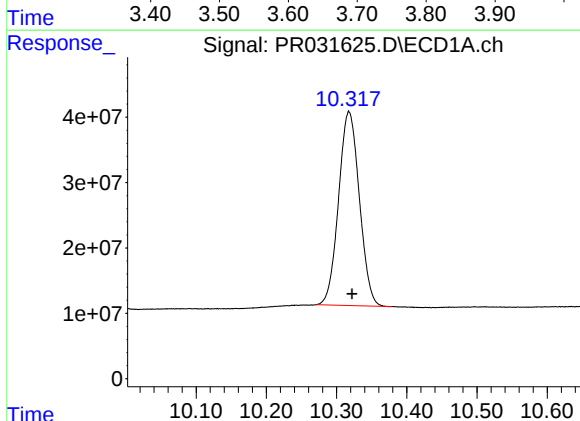
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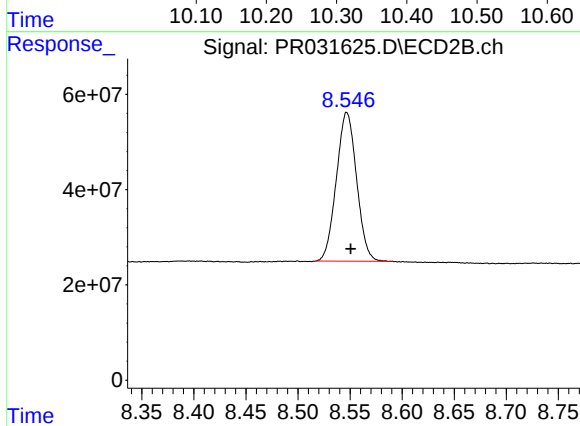
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 1084394800
Conc: 28.27 ng/ml



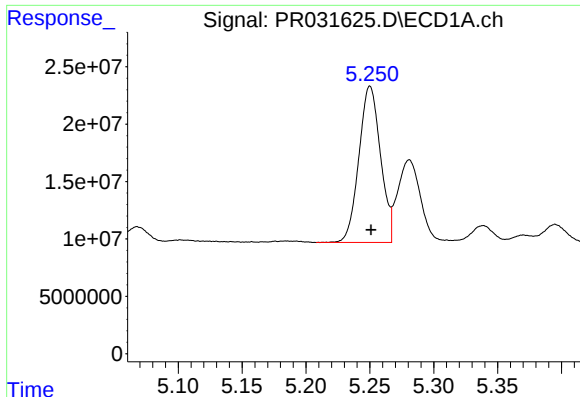
#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.005 min
Response: 609516708
Conc: 19.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.004 min
Response: 421816309
Conc: 20.76 ng/ml



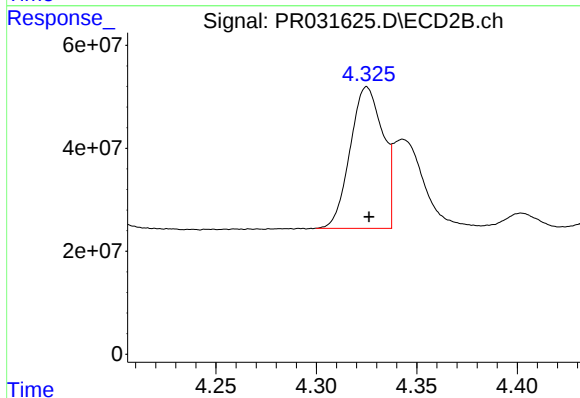
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 159818227
Conc: 287.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
TOD1-SB-01-02-03-0-52MS

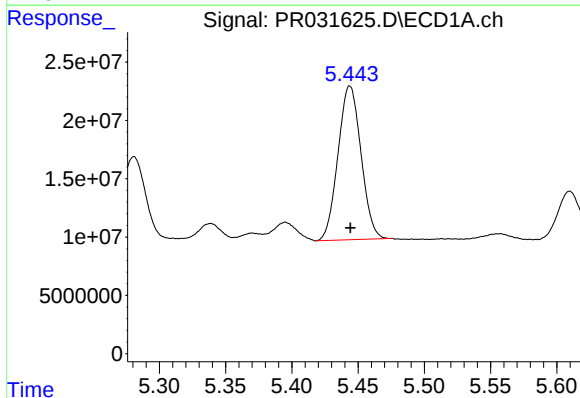
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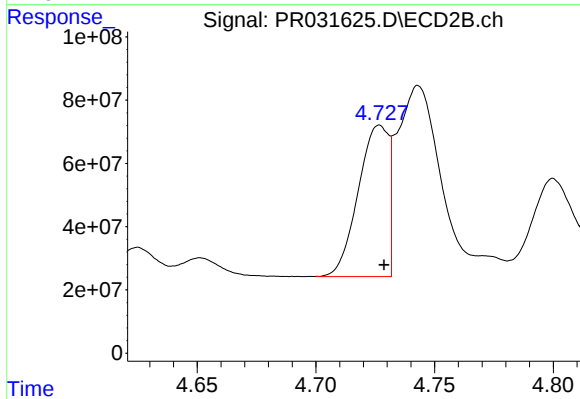
#3 AR-1016-1

R.T.: 4.325 min
Delta R.T.: -0.002 min
Response: 315656042
Conc: 273.47 ng/ml m



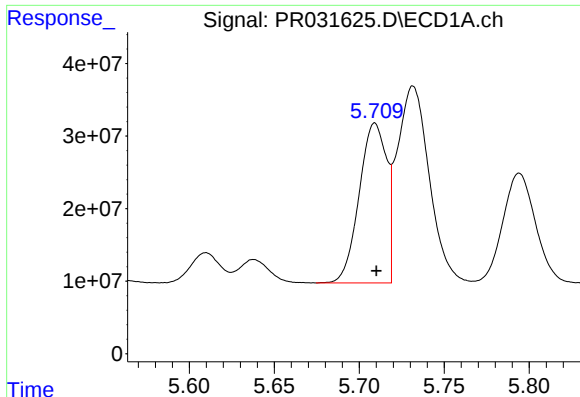
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 159369725
Conc: 274.60 ng/ml



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 435061238
Conc: 256.76 ng/ml m



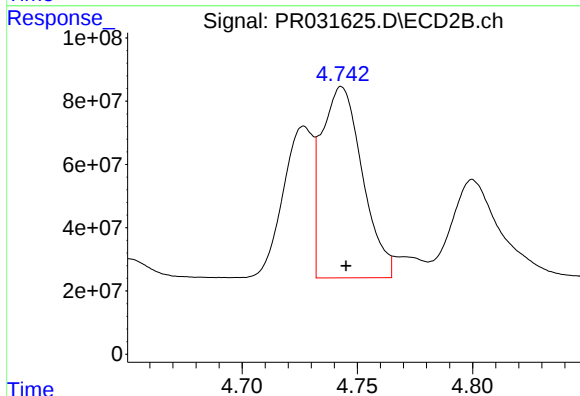
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 247977528
Conc: 264.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
TOD1-SB-01-02-03-0-52MS

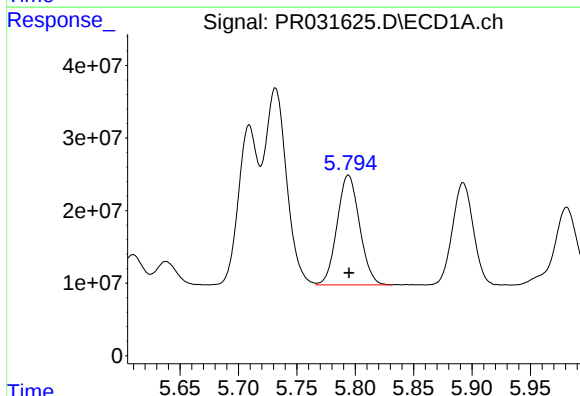
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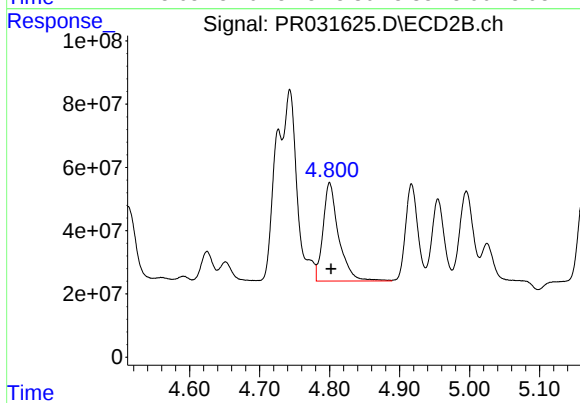
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 733708630
Conc: 245.15 ng/ml m



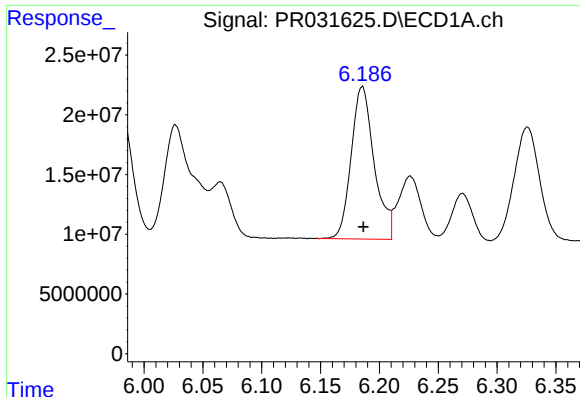
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 202499537
Conc: 251.63 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 482403074
Conc: 272.56 ng/ml



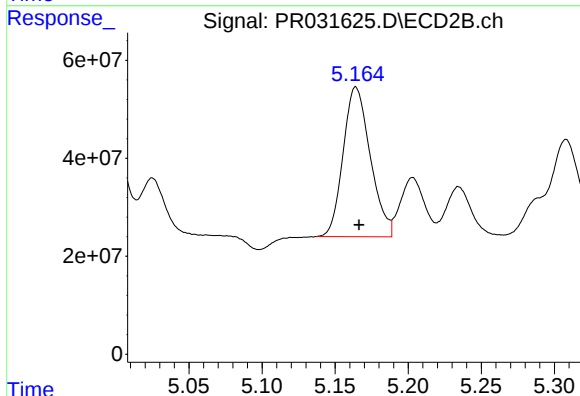
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.001 min
Response: 173631984
Conc: 245.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
TOD1-SB-01-02-03-0-52MS

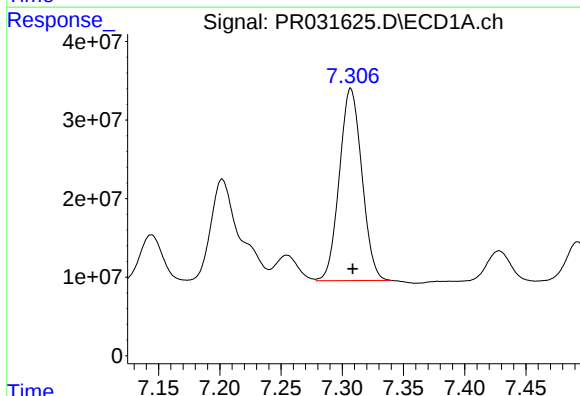
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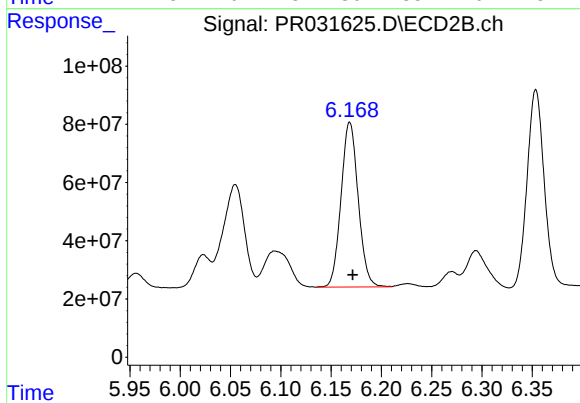
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 395396801
Conc: 246.11 ng/ml



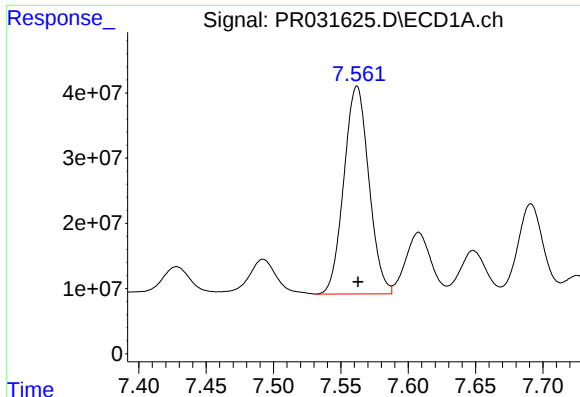
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 313137047
Conc: 202.28 ng/ml



#31 AR-1260-1

R.T.: 6.169 min
Delta R.T.: -0.003 min
Response: 671806976
Conc: 206.74 ng/ml



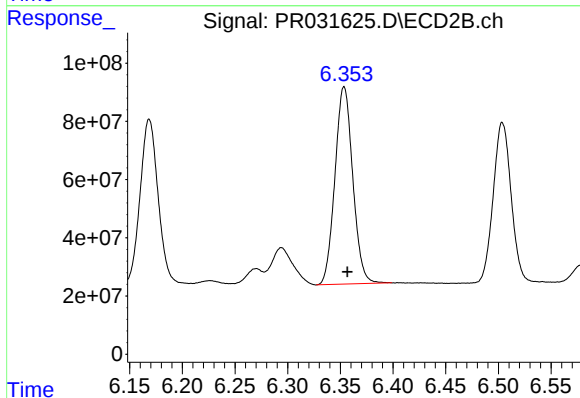
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 411958042
Conc: 199.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
TOD1-SB-01-02-03-0-52MS

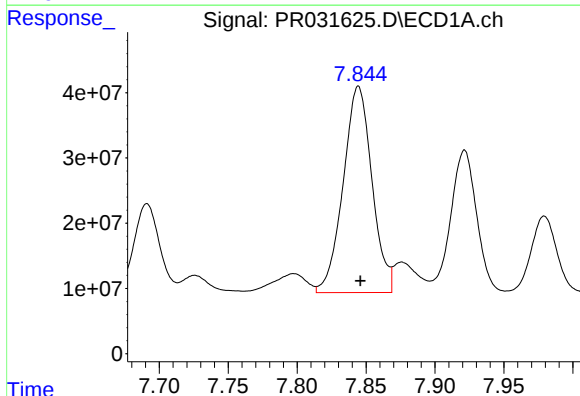
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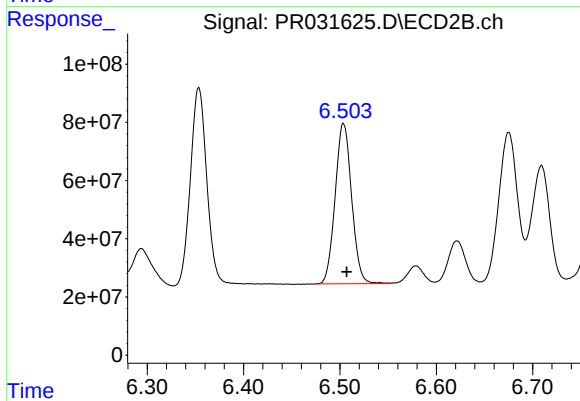
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 798867440
Conc: 207.10 ng/ml



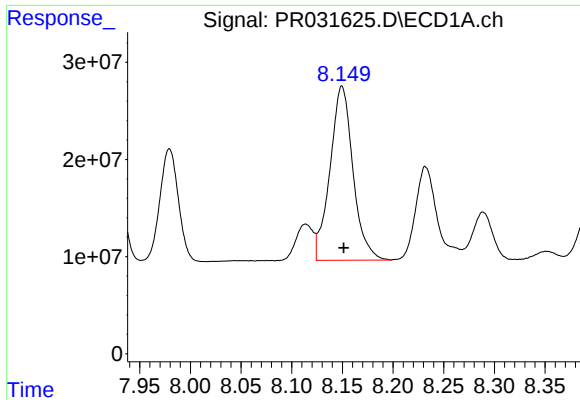
#33 AR-1260-3

R.T.: 7.844 min
Delta R.T.: -0.001 min
Response: 460548802
Conc: 212.61 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 655439313
Conc: 202.94 ng/ml



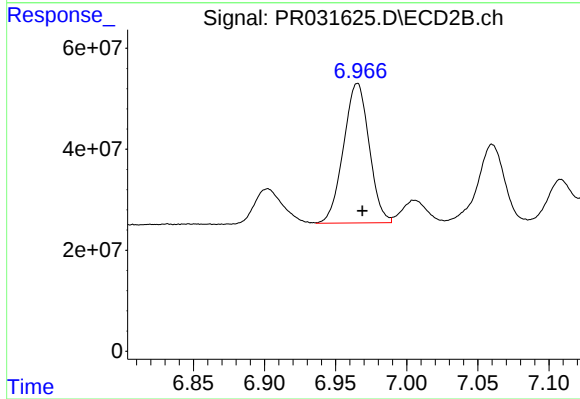
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 283503824
Conc: 175.19 ng/ml

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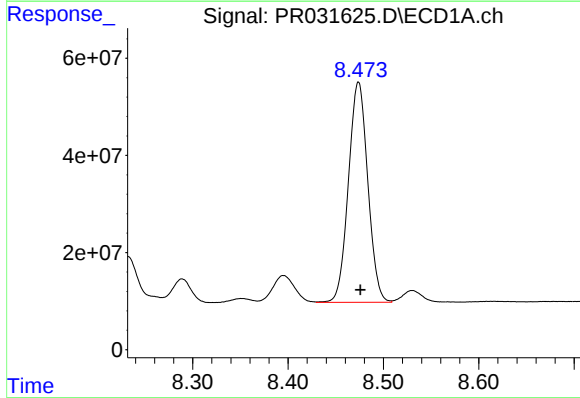
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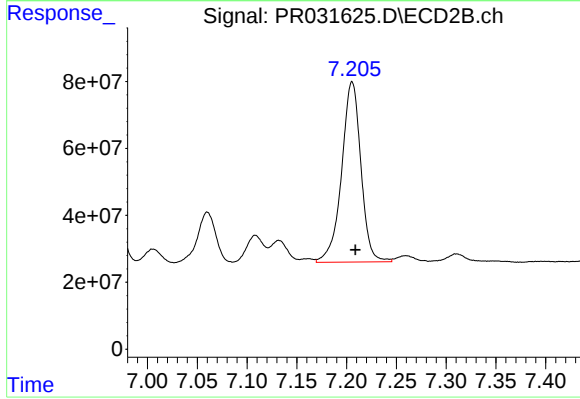
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.003 min
Response: 346960991
Conc: 180.22 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 640720013
Conc: 178.27 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 728610986
Conc: 186.83 ng/ml