

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 11:33
 Operator : SM\SJ
 Sample : J4583-04MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:19:01 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...	4.550	3.673	626.9E6	1091.4E6	28.667	28.450
2)	SA Decachlor...	10.318	8.546	600.9E6	423.2E6	19.361	20.826
Target Compounds							
3)	L1 AR-1016-1	5.250	4.325	157.6E6	308.1E6	284.010	266.944m
4)	L1 AR-1016-2	5.444	4.727	155.9E6	437.3E6	268.655	258.089
5)	L1 AR-1016-3	5.709	4.743	240.4E6	695.8E6	256.581	232.485m
6)	L1 AR-1016-4	5.794	4.800	197.2E6	440.6E6	245.082	248.919m
7)	L1 AR-1016-5	6.185	5.164	172.3E6	373.2E6	243.917m	232.268
31)	L7 AR-1260-1	7.307	6.169	290.2E6	639.1E6	187.431	196.681
32)	L7 AR-1260-2	7.561	6.354	388.1E6	760.0E6	187.870	197.029
33)	L7 AR-1260-3	7.844	6.504	429.9E6	617.3E6	198.443	191.131
34)	L7 AR-1260-4	8.149	6.965	269.3E6	336.4E6	166.419	174.719
35)	L7 AR-1260-5	8.474	7.206	598.1E6	712.3E6	166.398	182.659

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

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Acq On : 24 Aug 2018 11:33
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Sample : J4583-04MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

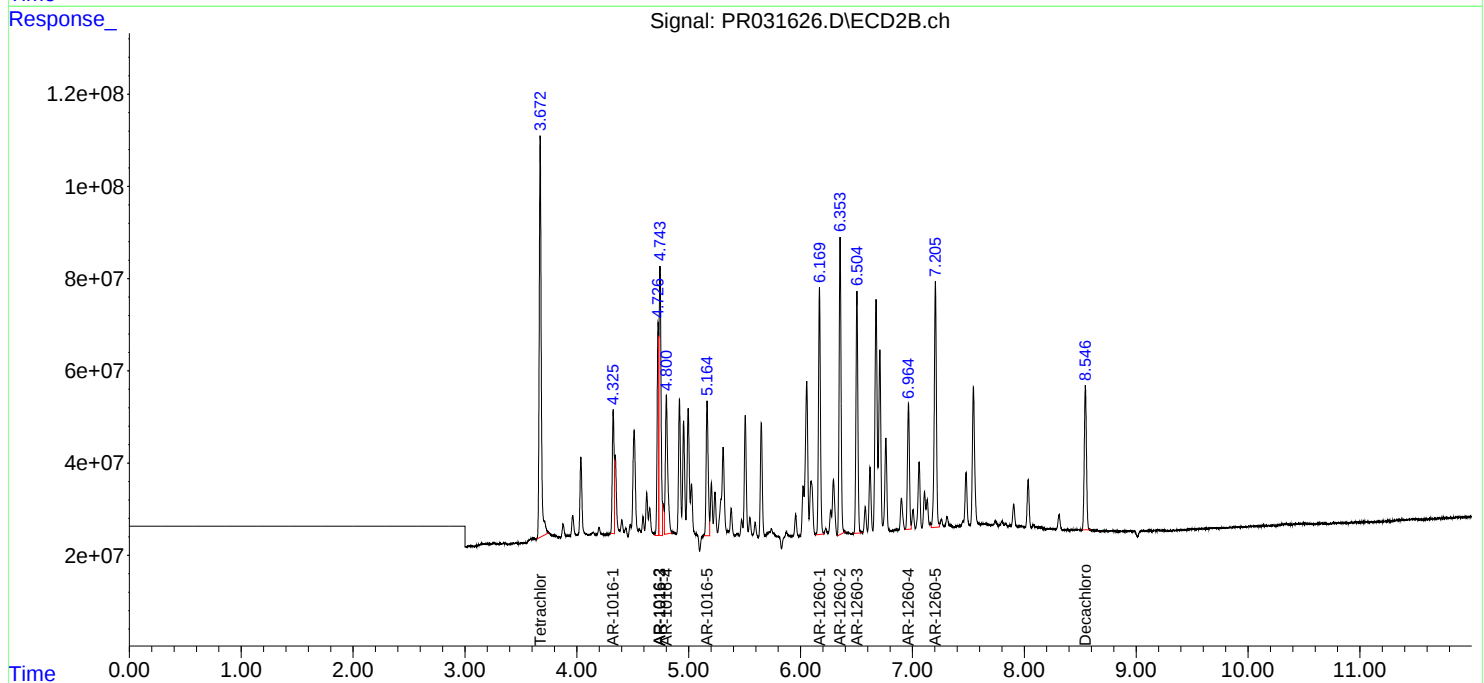
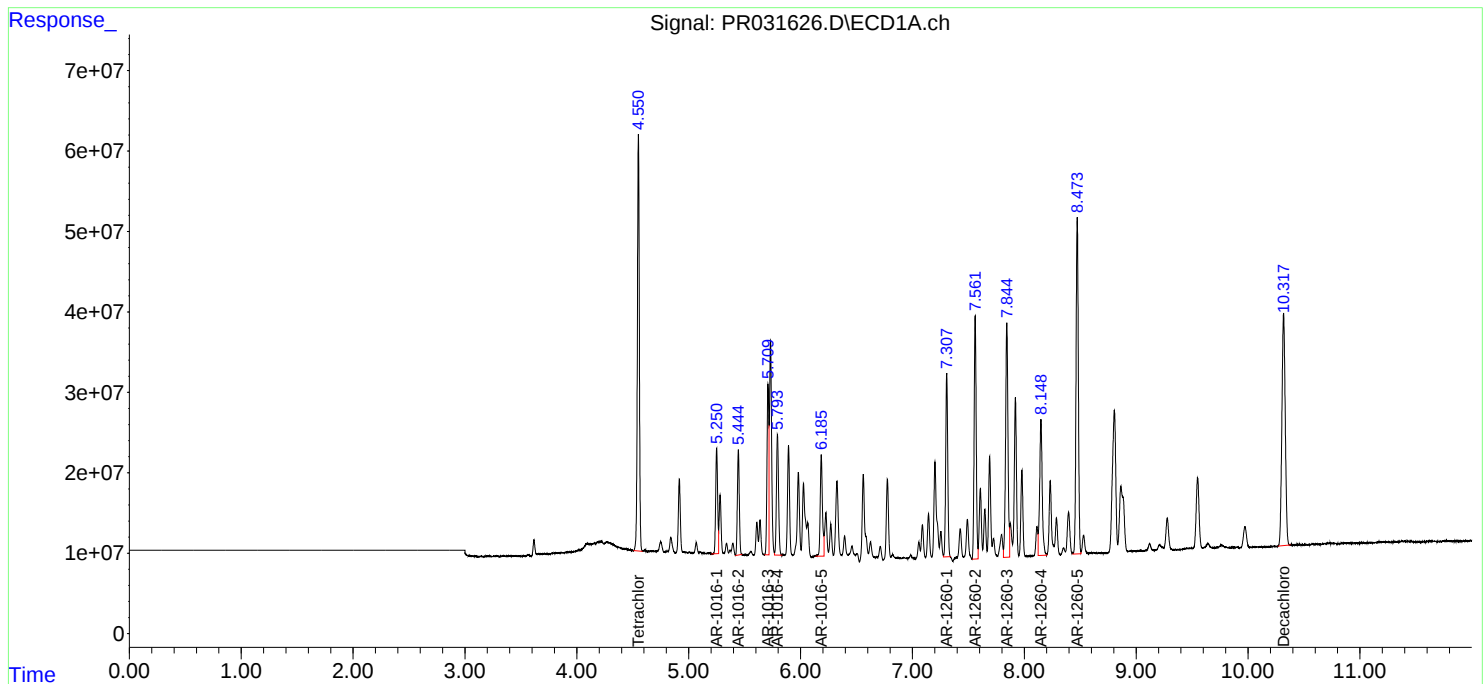
Instrument :
ECD_R
ClientSampleId :
TOD1-SB-01-02-03-0-52MSD

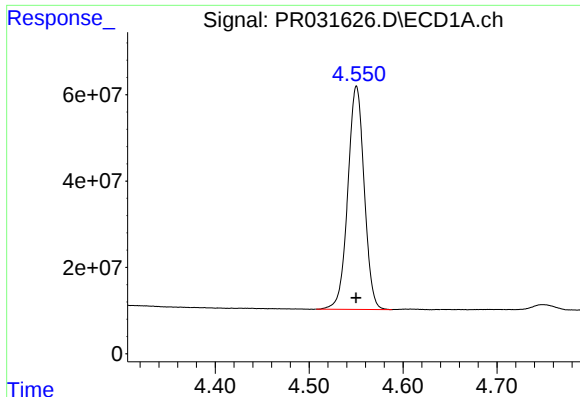
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Quant Time: Aug 25 00:19:01 2018
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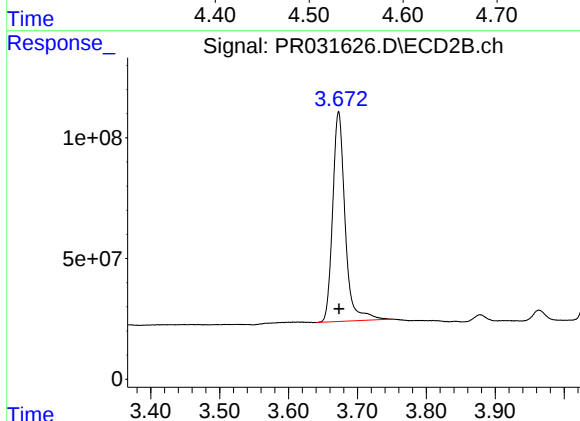
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 626921920
Conc: 28.67 ng/ml

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

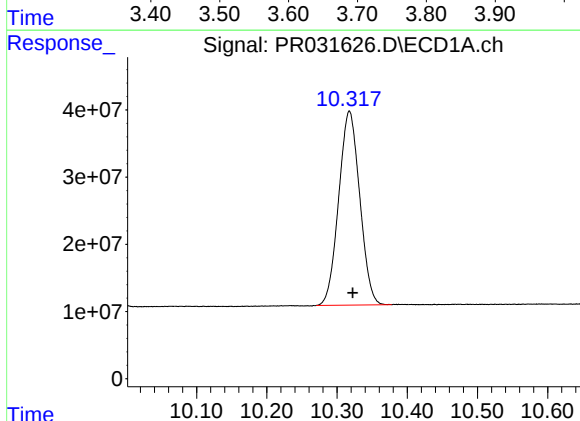
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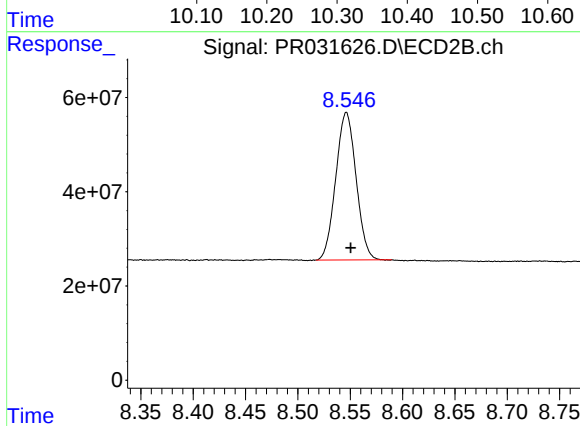
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 1091443428
Conc: 28.45 ng/ml



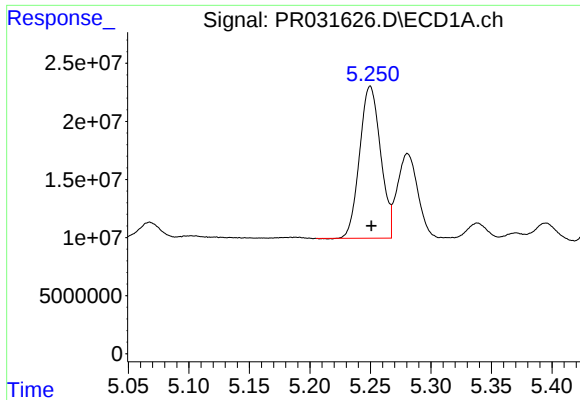
#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.005 min
Response: 600885781
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.546 min
Delta R.T.: -0.004 min
Response: 423205931
Conc: 20.83 ng/ml



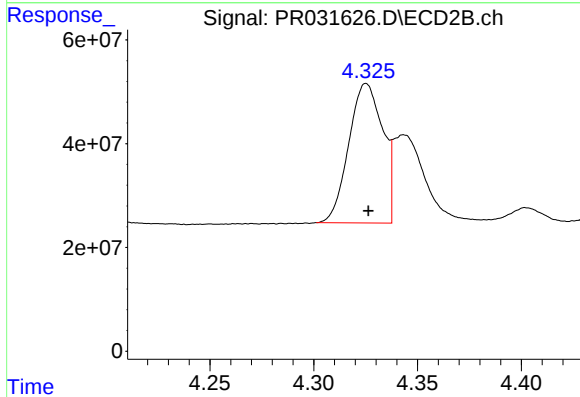
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.001 min
Response: 157626963
Conc: 284.01 ng/ml

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

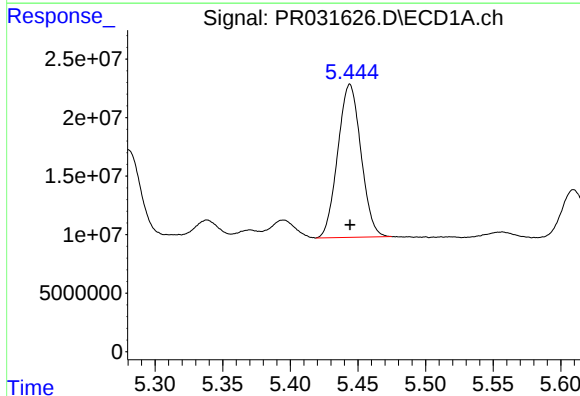
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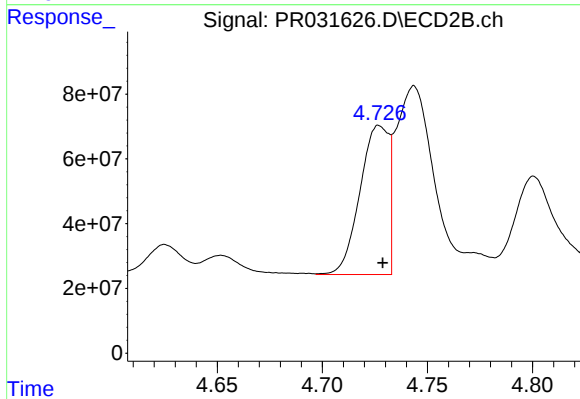
#3 AR-1016-1

R.T.: 4.325 min
Delta R.T.: -0.001 min
Response: 308128361
Conc: 266.94 ng/ml m



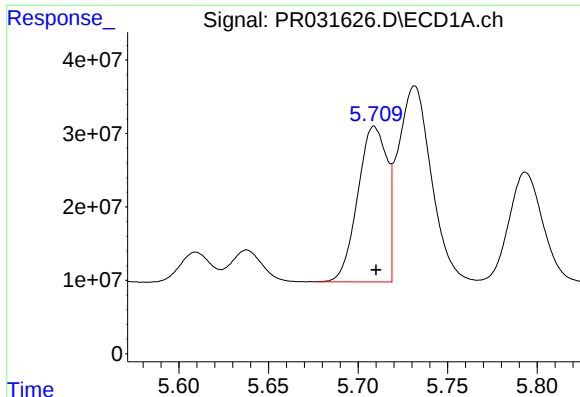
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 155916922
Conc: 268.65 ng/ml



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 437317352
Conc: 258.09 ng/ml



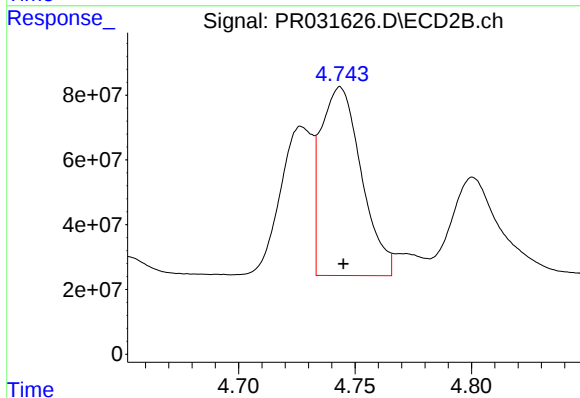
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: -0.001 min
Response: 240379668
Conc: 256.58 ng/ml

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

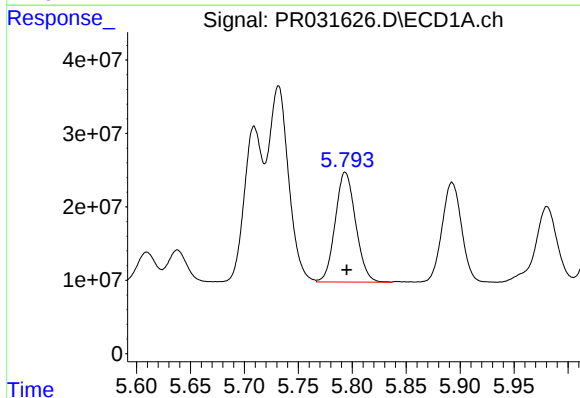
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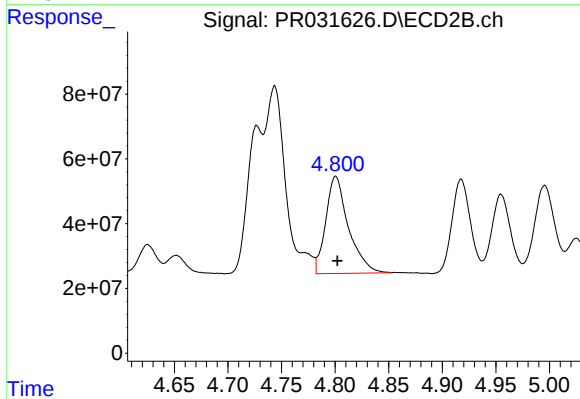
#5 AR-1016-3

R.T.: 4.743 min
Delta R.T.: -0.002 min
Response: 695816301
Conc: 232.48 ng/ml m



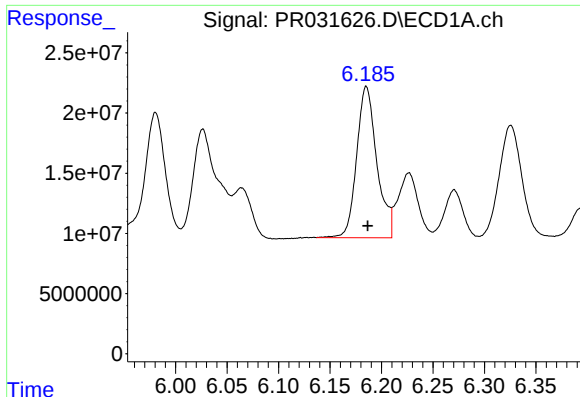
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.001 min
Response: 197228451
Conc: 245.08 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 440567660
Conc: 248.92 ng/ml m



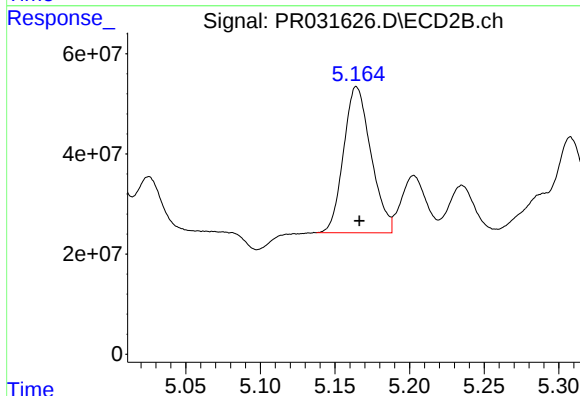
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.002 min
Response: 172341705
Conc: 243.92 ng/ml m

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

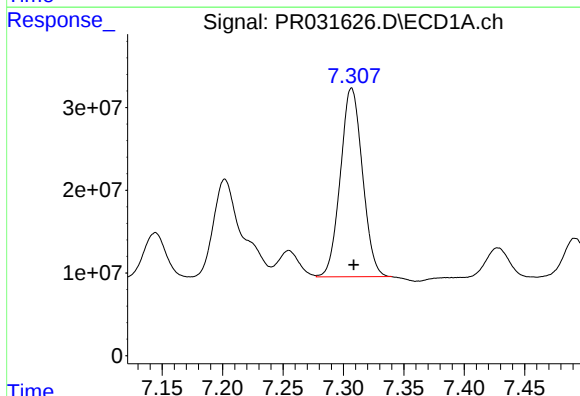
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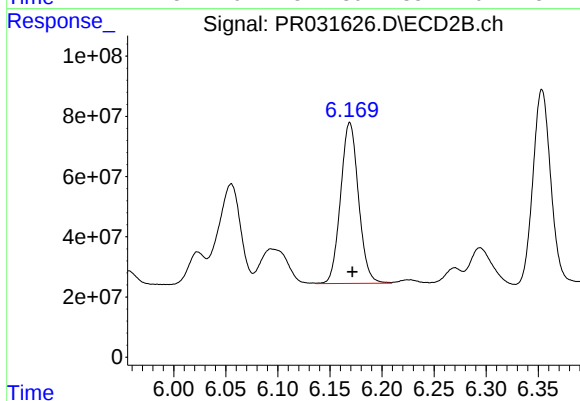
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 373166105
Conc: 232.27 ng/ml



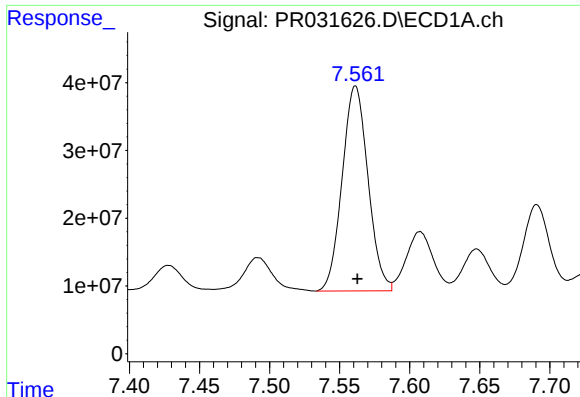
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 290157626
Conc: 187.43 ng/ml



#31 AR-1260-1

R.T.: 6.169 min
Delta R.T.: -0.002 min
Response: 639127646
Conc: 196.68 ng/ml



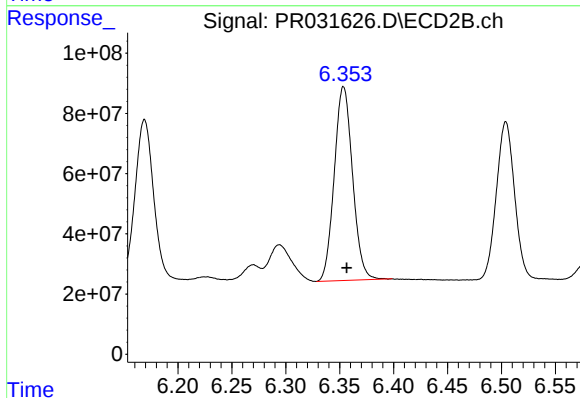
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: -0.001 min
Response: 388095309
Conc: 187.87 ng/ml

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

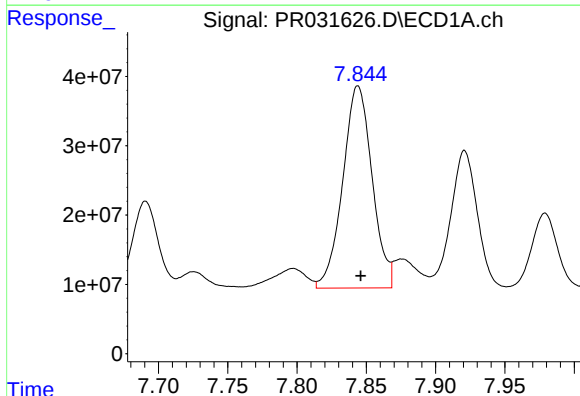
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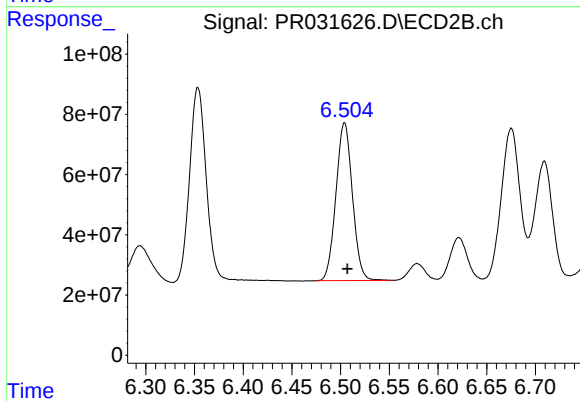
#32 AR-1260-2

R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 760014271
Conc: 197.03 ng/ml



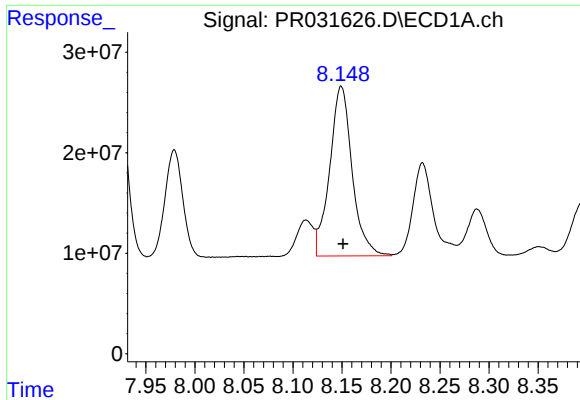
#33 AR-1260-3

R.T.: 7.844 min
Delta R.T.: -0.002 min
Response: 429855290
Conc: 198.44 ng/ml



#33 AR-1260-3

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 617311859
Conc: 191.13 ng/ml



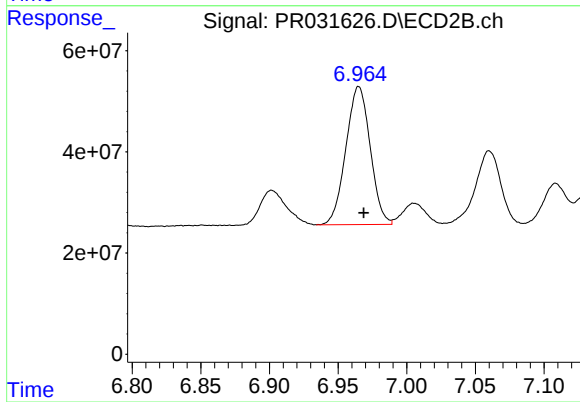
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.002 min
Response: 269313054
Conc: 166.42 ng/ml

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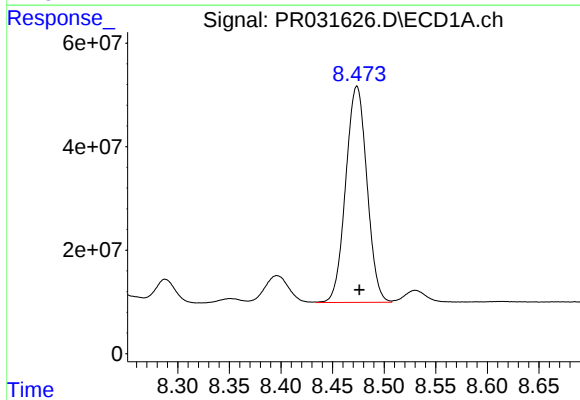
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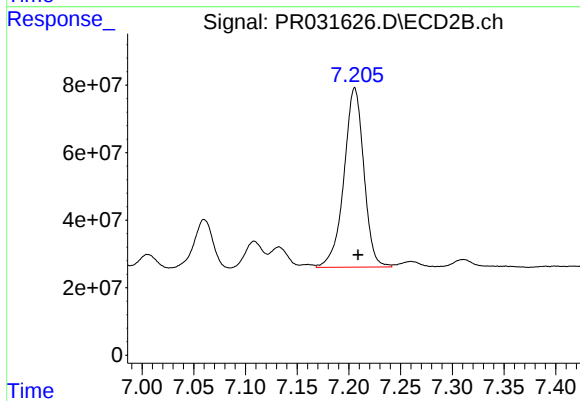
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 336373962
Conc: 174.72 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 598067004
Conc: 166.40 ng/ml



#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 712326512
Conc: 182.66 ng/ml