

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 12:53
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 13:14:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 13:13:19 2021
 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...	4.668	3.854	11452647	13311455	4.746	4.830
2) SA Decachlor...	10.551	8.905	14469879	40796807	5.851	4.838
Target Compounds						
3) L1 AR-1016-1	5.843	4.937	5507896	2801534	61.039	48.276
4) L1 AR-1016-2	5.866	4.955	7192635	6296430	54.098	48.779
5) L1 AR-1016-3	5.928	5.131	4535386	3557329	57.468	47.629m
6) L1 AR-1016-4	6.029	5.172	3693763	1664289	55.358	51.262
7) L1 AR-1016-5	6.322	5.388	3593063	2904069	56.066	57.123
31) L7 AR-1260-1	7.449	6.419	6849412	6564174	61.598	54.728m
32) L7 AR-1260-2	7.705	6.608	8619729	24956576	63.249	52.579
33) L7 AR-1260-3	8.065	6.763	6530373	14858480	61.376	54.919
34) L7 AR-1260-4	8.300	7.236	6794468	16662066	57.467	50.638
35) L7 AR-1260-5	8.636	7.478	13563193	55770445	55.330	43.565

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

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Acq On : 13 Jan 2021 12:53
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

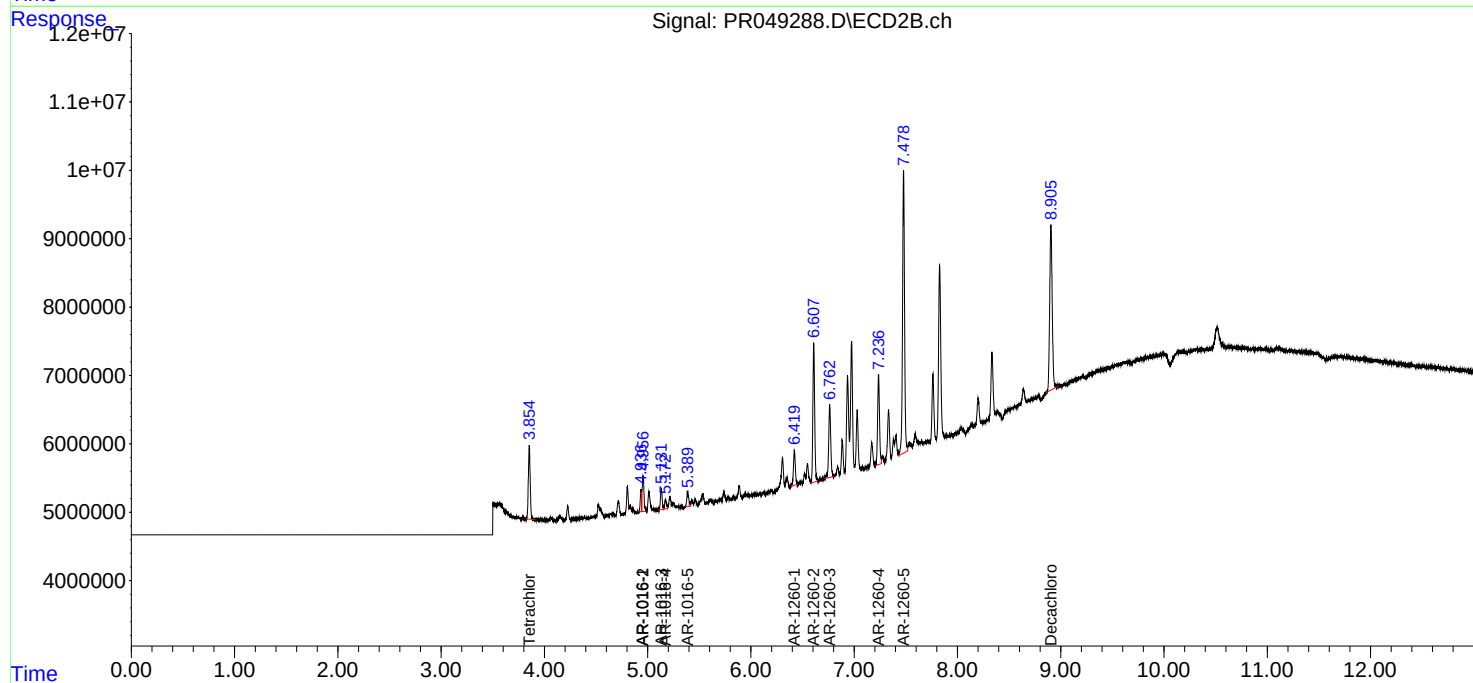
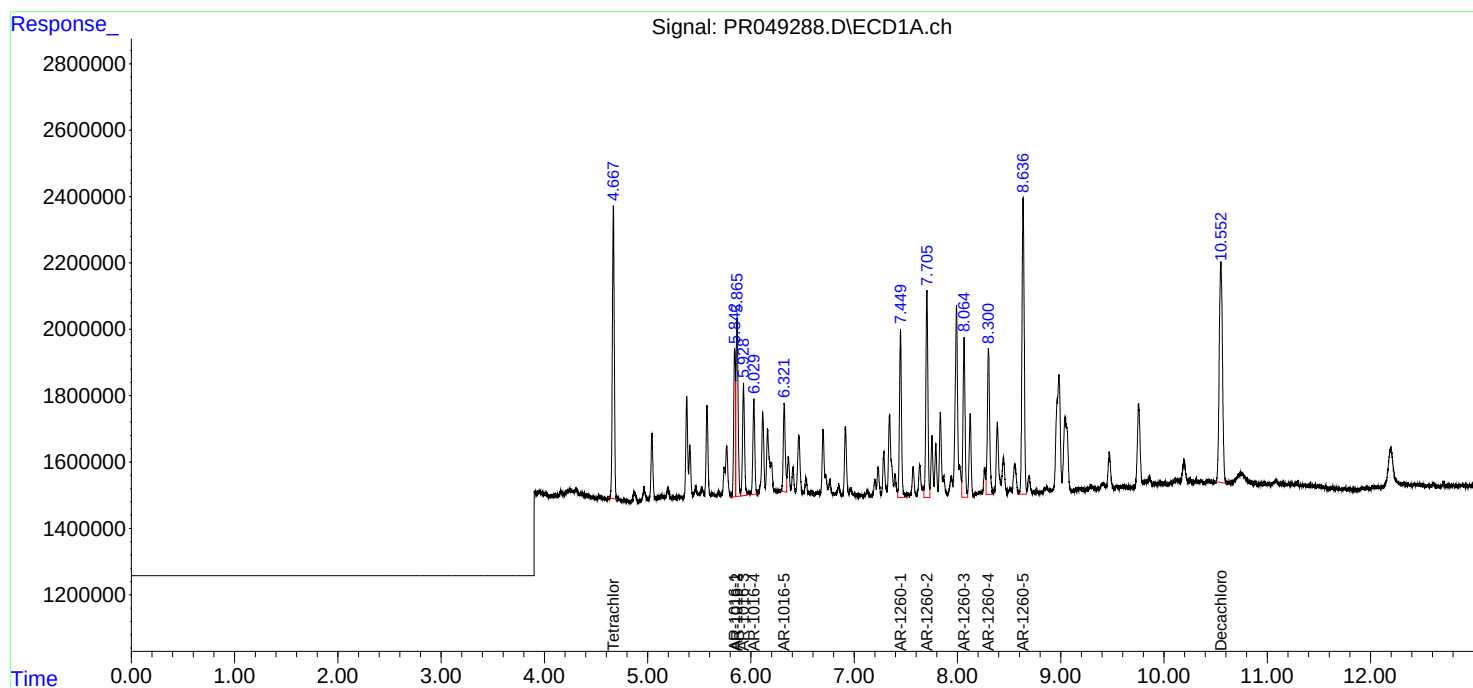
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

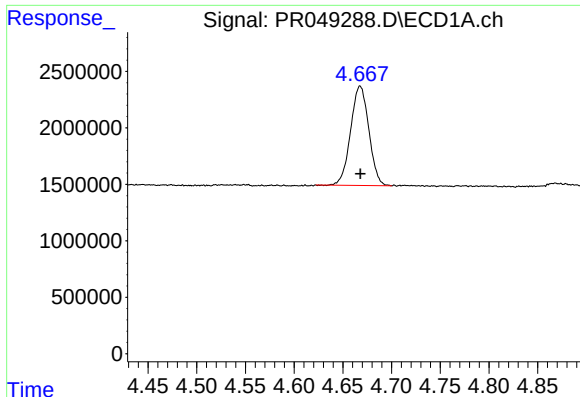
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 13:14:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
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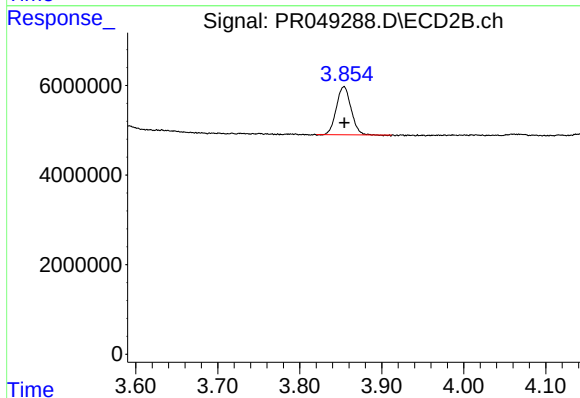
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 11452647
Conc: 4.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

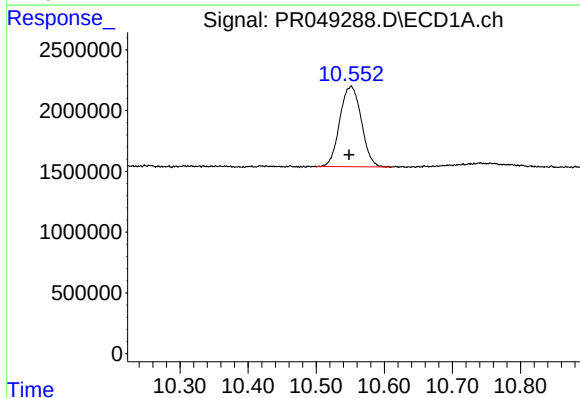
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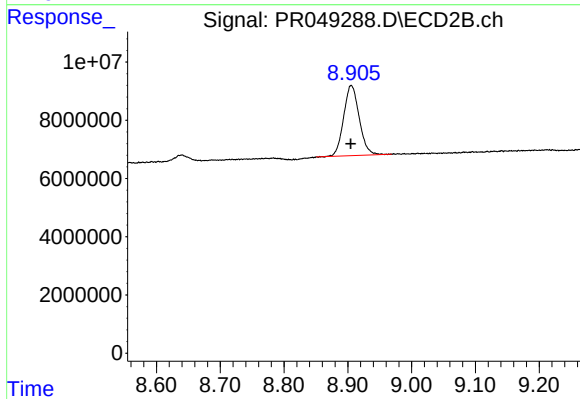
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 13311455
Conc: 4.83 ng/ml



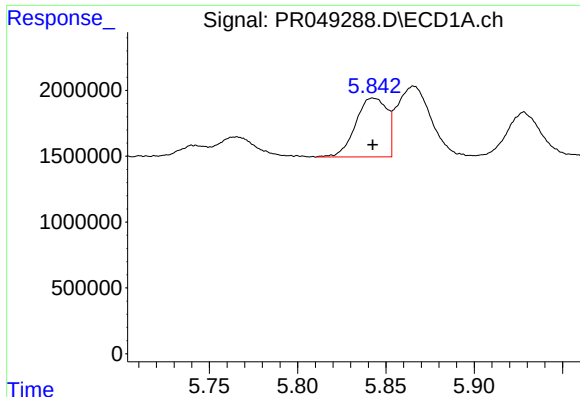
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.003 min
Response: 14469879
Conc: 5.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: 0.000 min
Response: 40796807
Conc: 4.84 ng/ml



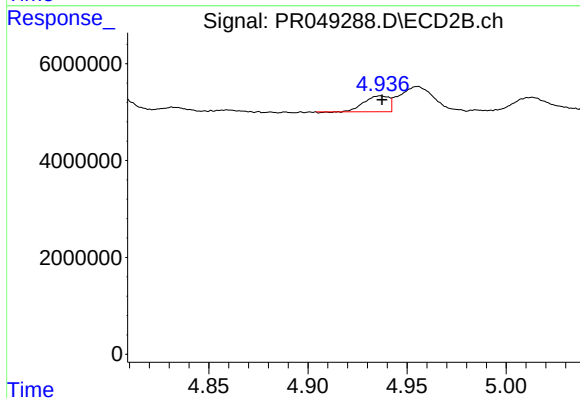
#3 AR-1016-1

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 5507896
Conc: 61.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

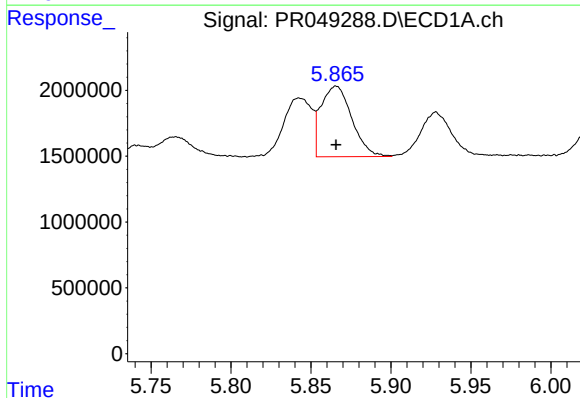
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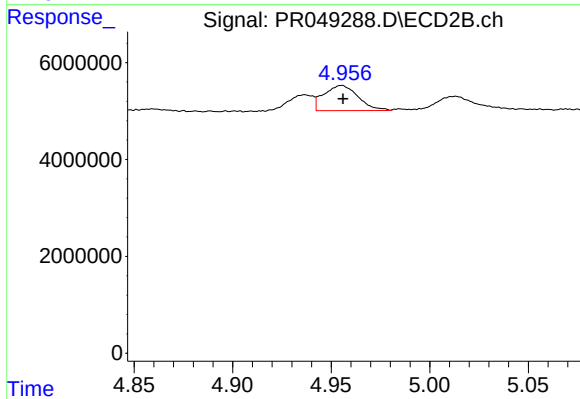
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 2801534
Conc: 48.28 ng/ml



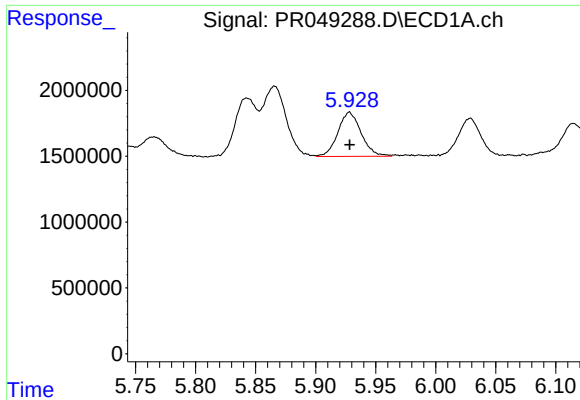
#4 AR-1016-2

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 7192635
Conc: 54.10 ng/ml



#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 6296430
Conc: 48.78 ng/ml



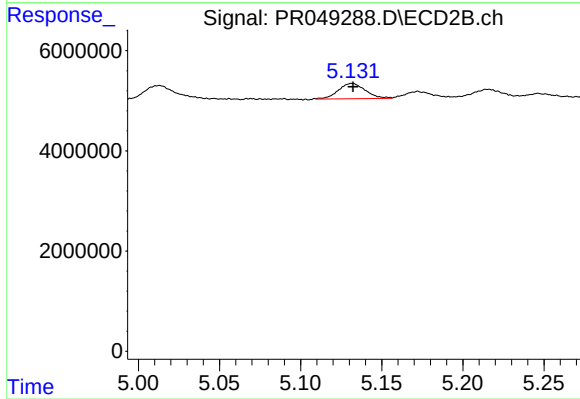
#5 AR-1016-3

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 4535386
Conc: 57.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

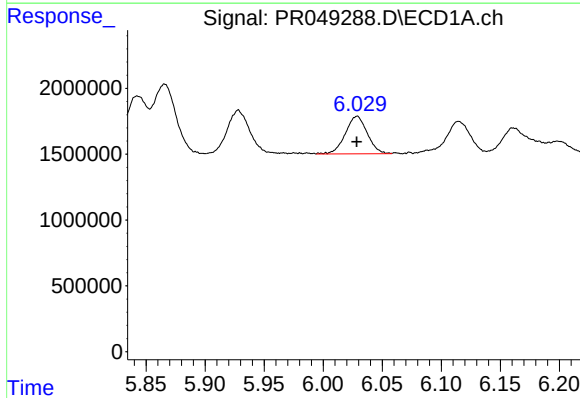
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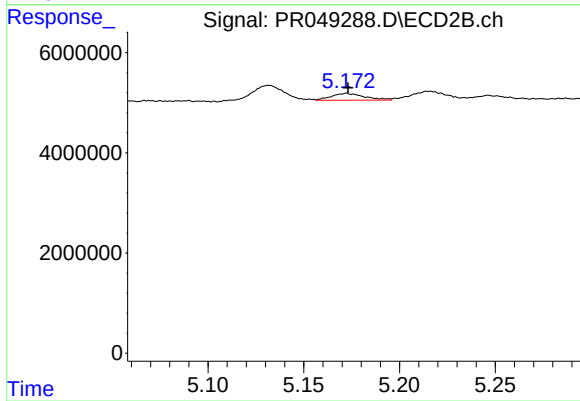
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 3557329
Conc: 47.63 ng/ml m



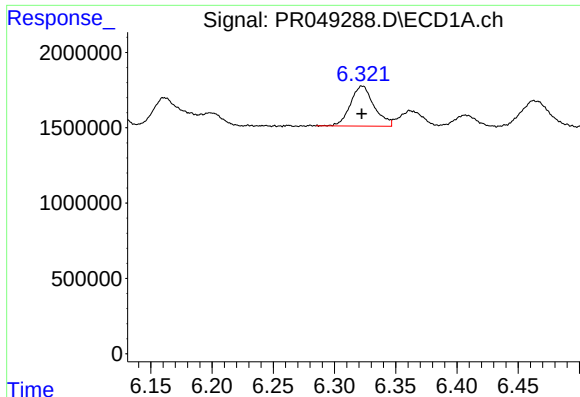
#6 AR-1016-4

R.T.: 6.029 min
Delta R.T.: 0.000 min
Response: 3693763
Conc: 55.36 ng/ml



#6 AR-1016-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 1664289
Conc: 51.26 ng/ml



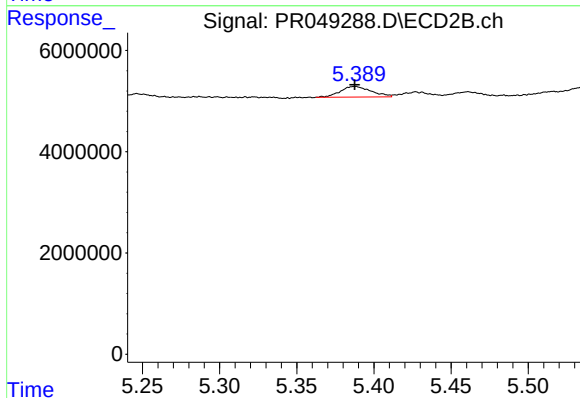
#7 AR-1016-5

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 3593063
Conc: 56.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

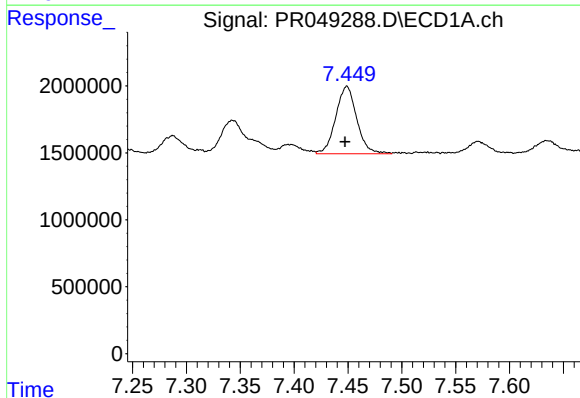
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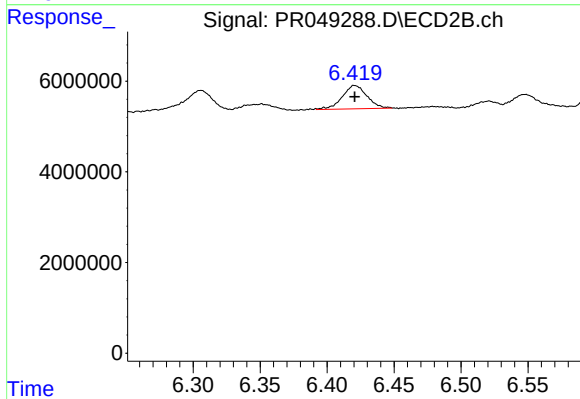
#7 AR-1016-5

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 2904069
Conc: 57.12 ng/ml



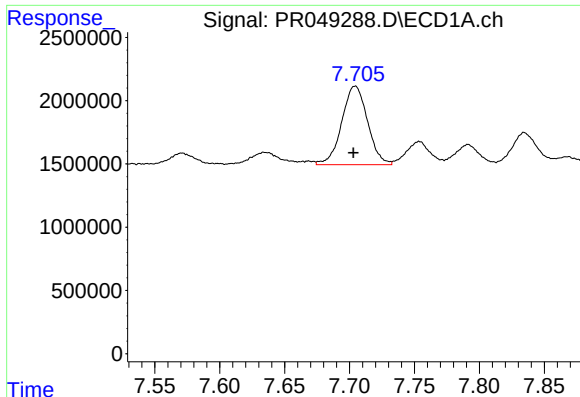
#31 AR-1260-1

R.T.: 7.449 min
Delta R.T.: 0.002 min
Response: 6849412
Conc: 61.60 ng/ml



#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 6564174
Conc: 54.73 ng/ml m



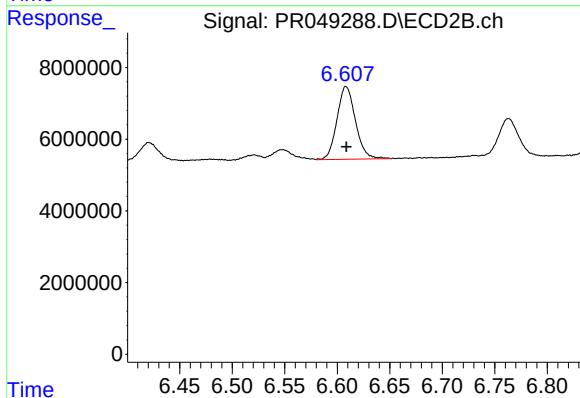
#32 AR-1260-2

R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 8619729
Conc: 63.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

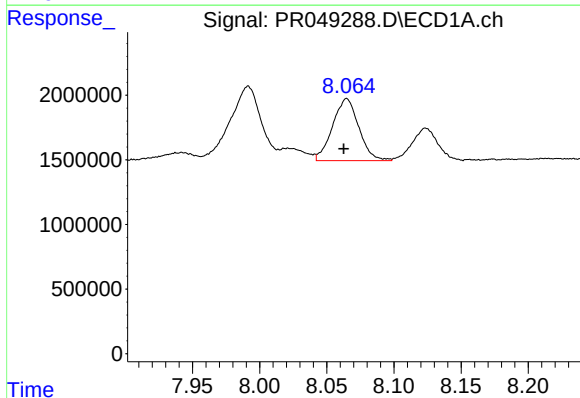
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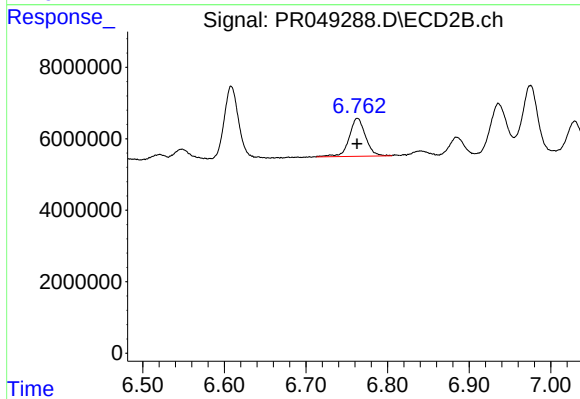
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: 0.000 min
Response: 24956576
Conc: 52.58 ng/ml



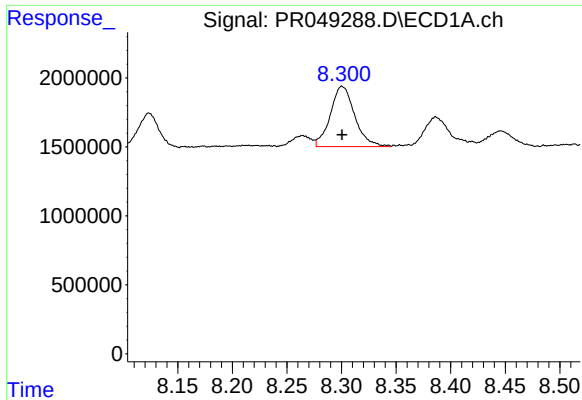
#33 AR-1260-3

R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 6530373
Conc: 61.38 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 14858480
Conc: 54.92 ng/ml



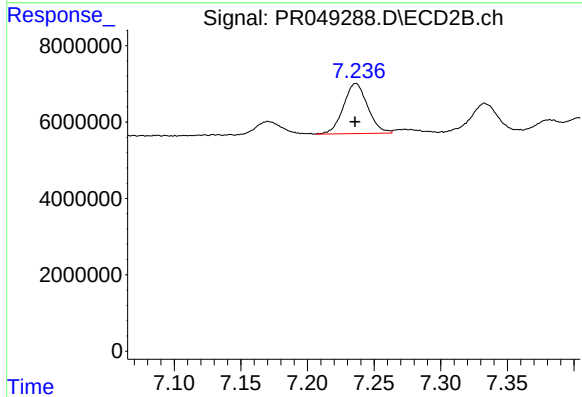
#34 AR-1260-4

R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 6794468
Conc: 57.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

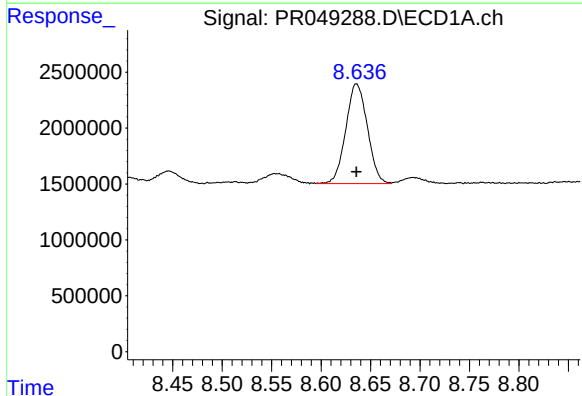
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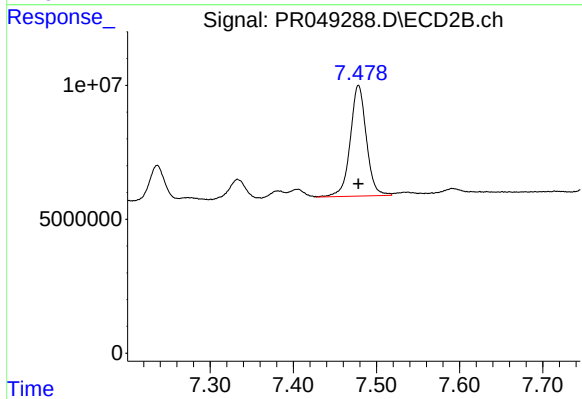
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 16662066
Conc: 50.64 ng/ml



#35 AR-1260-5

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 13563193
Conc: 55.33 ng/ml



#35 AR-1260-5

R.T.: 7.478 min
Delta R.T.: 0.000 min
Response: 55770445
Conc: 43.57 ng/ml