

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031522\
 Data File : PP044760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 22:14
 Operator : YP\AJ
 Sample : N1948-03MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-6MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/17/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 08:07:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.928f	3.161	43046231	33373027	20.775	19.076m
2) SA Decachlor...	10.057	8.519	23833121	27148629	17.316	17.698
Target Compounds						
3) L1 AR-1016-1	5.179	4.303	27310486	23884598	402.185m	429.573m
4) L1 AR-1016-2	5.202	4.321	42364027	35918361	418.325m	463.562m
5) L1 AR-1016-3	5.267	4.506	26142060	19785098	416.783m	461.228
6) L1 AR-1016-4	5.374	4.555	21201710	14089768	408.402m	418.023
7) L1 AR-1016-5	5.695	4.779	20662940	19919217	410.258	478.877
31) L7 AR-1260-1	6.924	5.887	35078061	37399384	399.159	466.226
32) L7 AR-1260-2	7.207	6.094	37724321	44159293	392.718	448.298
33) L7 AR-1260-3	7.602	6.256	24914225	41364920	384.004	445.988
34) L7 AR-1260-4	7.849	6.768	30815690	30114570	395.093	422.343
35) L7 AR-1260-5	8.191	7.035	54695139	67785478	390.245	410.525

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

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Acq On : 15 Mar 2022 22:14
Operator : YP\AJ
Sample : N1948-03MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

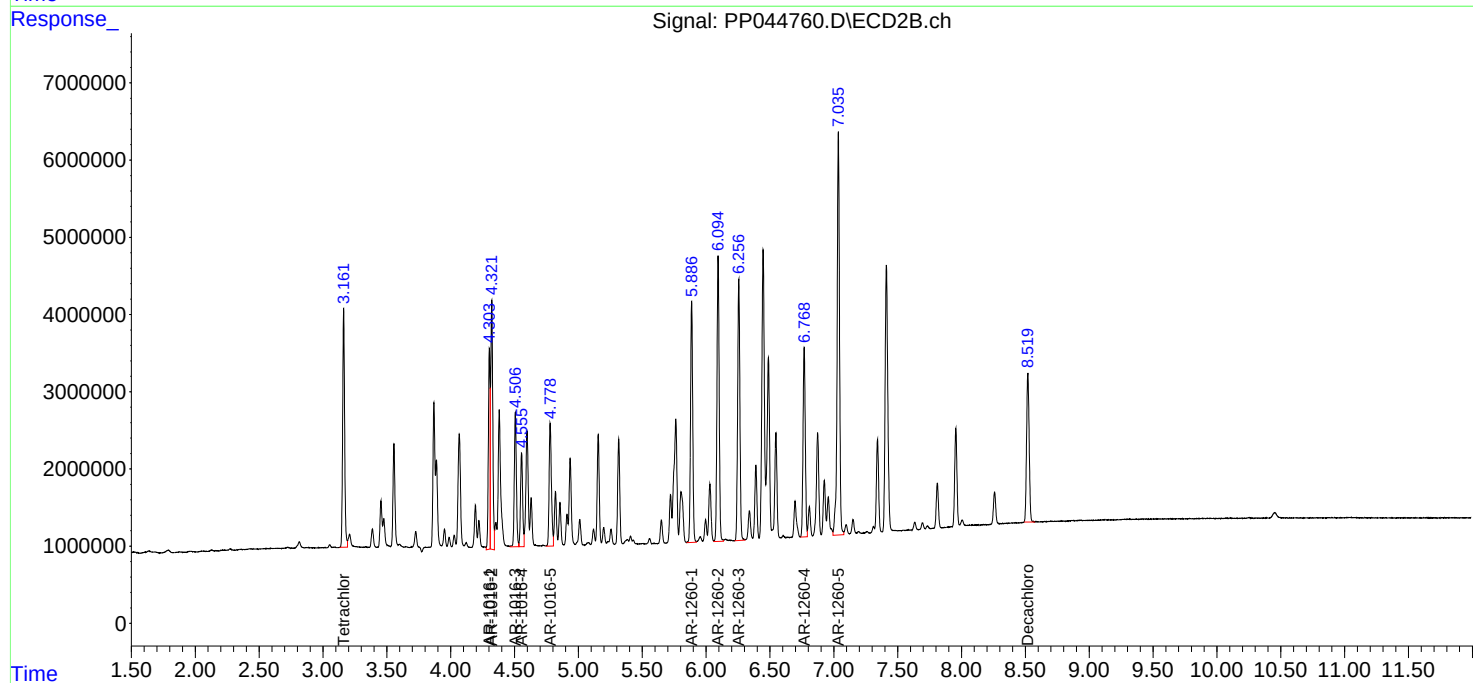
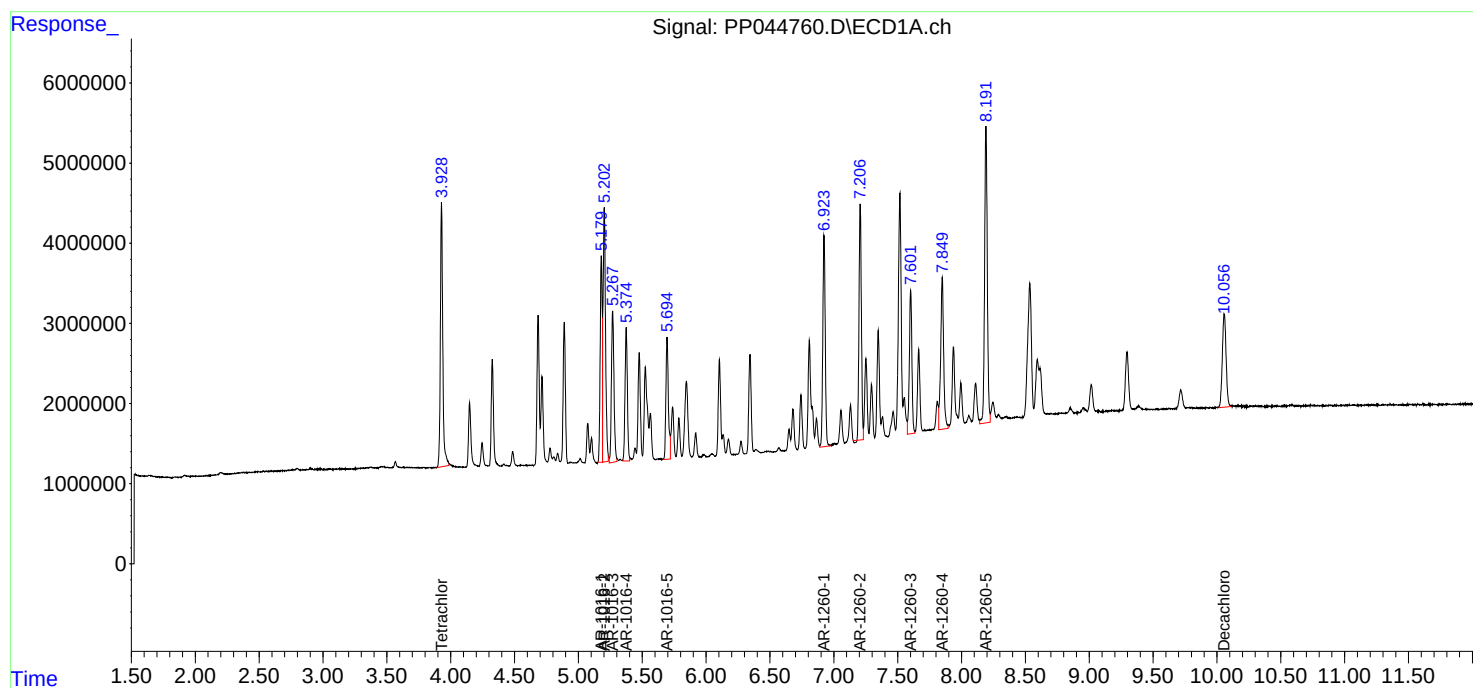
Instrument :
ECD_P
ClientSampleId :
COMP-6MSD

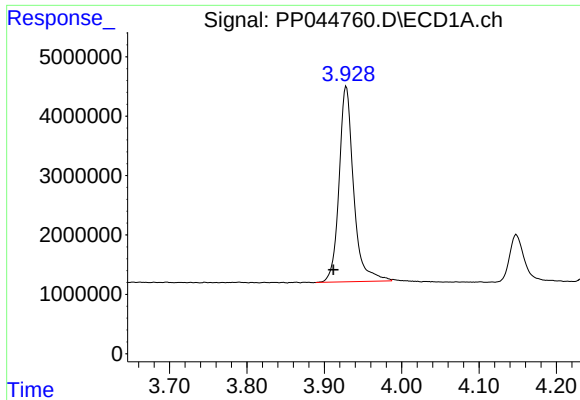
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 2022
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Integrator: 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





#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: 0.016 min
Response: 43046231
Conc: 20.78 ng/ml

Instrument :

ECD_P

ClientSampleId :

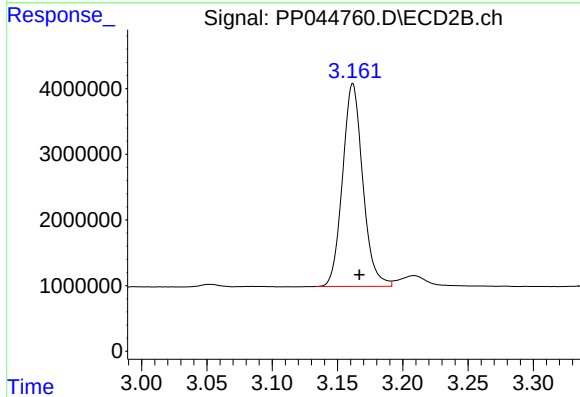
COMP-6MSD

Manual Integrations

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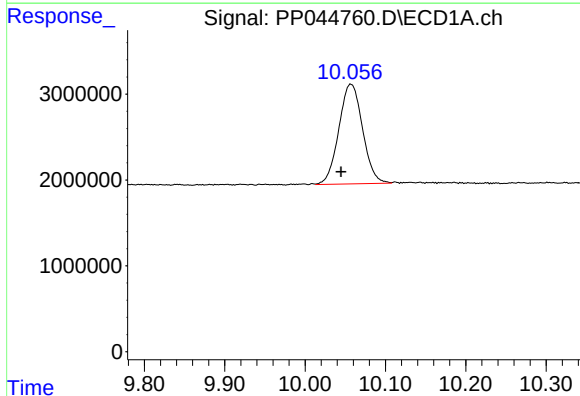
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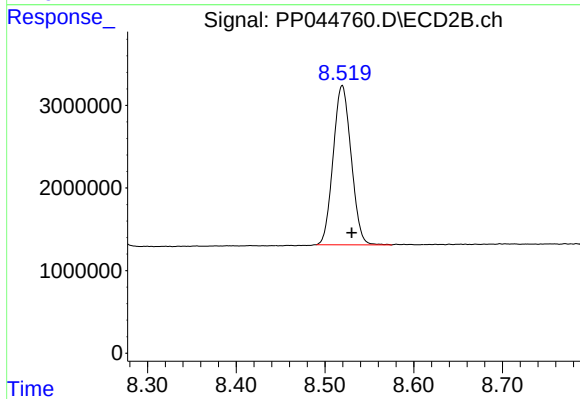
#1 Tetrachloro-m-xylene

R.T.: 3.161 min
Delta R.T.: -0.005 min
Response: 33373027
Conc: 19.08 ng/ml m



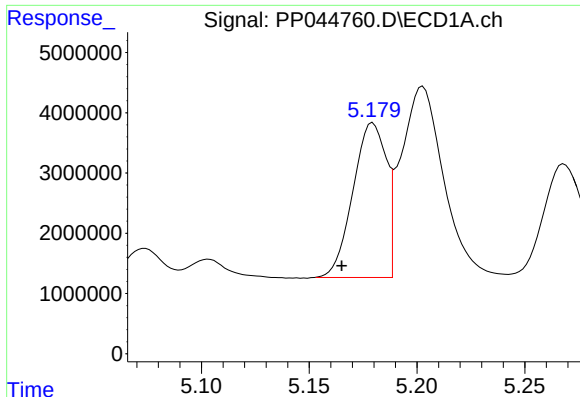
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.012 min
Response: 23833121
Conc: 17.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.519 min
Delta R.T.: -0.011 min
Response: 27148629
Conc: 17.70 ng/ml



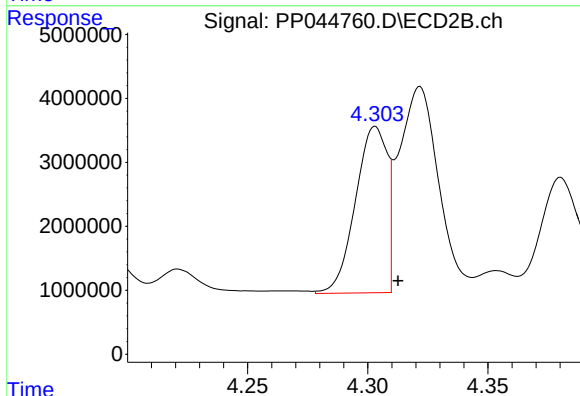
#3 AR-1016-1

R.T.: 5.179 min
Delta R.T.: 0.014 min
Response: 27310486
Conc: 402.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-6MSD

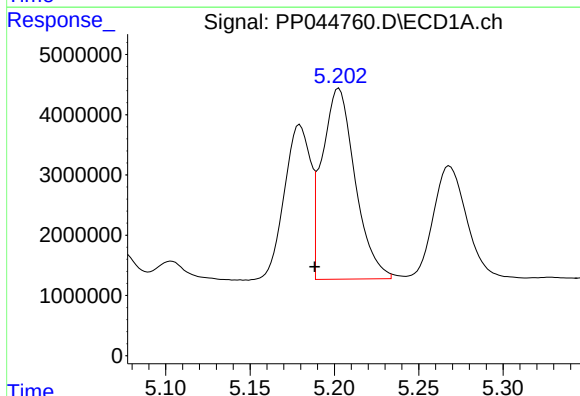
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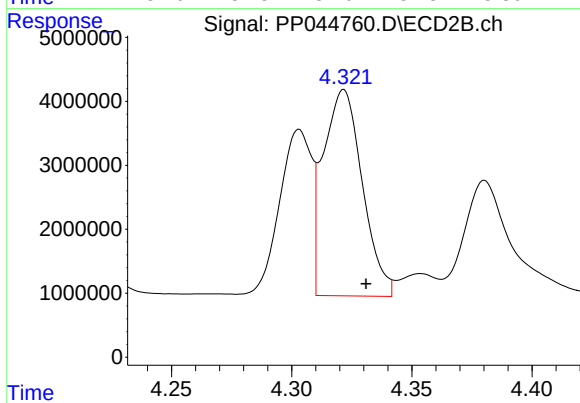
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: -0.010 min
Response: 23884598
Conc: 429.57 ng/ml m



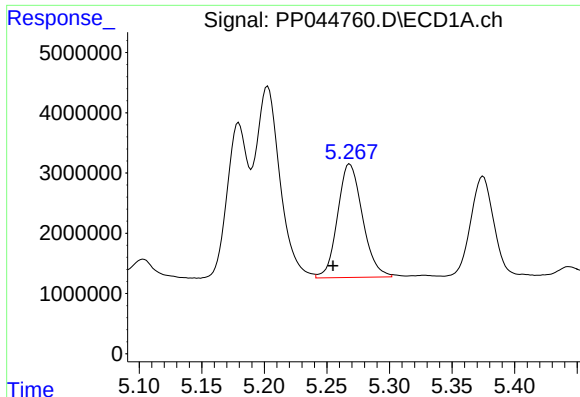
#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: 0.014 min
Response: 42364027
Conc: 418.33 ng/ml m



#4 AR-1016-2

R.T.: 4.321 min
Delta R.T.: -0.010 min
Response: 35918361
Conc: 463.56 ng/ml m



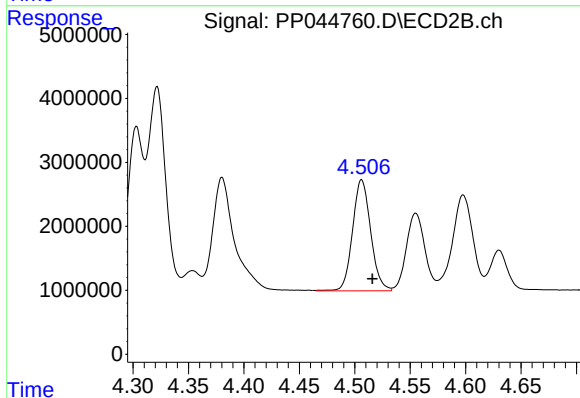
#5 AR-1016-3

R.T.: 5.267 min
Delta R.T.: 0.013 min
Response: 26142060
Conc: 416.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-6MSD

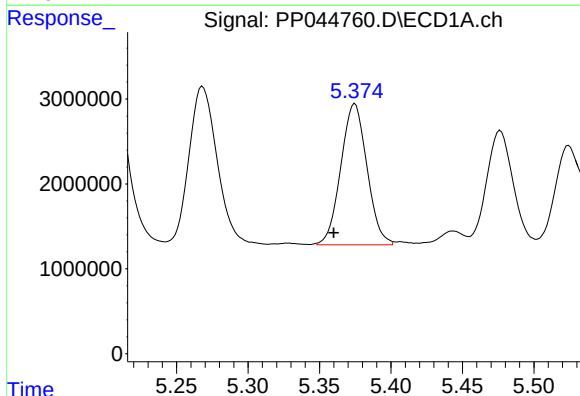
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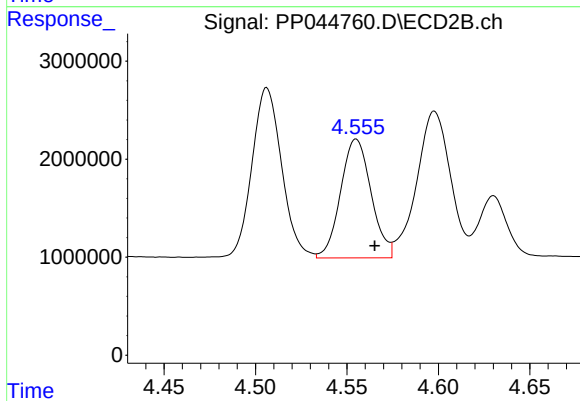
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.010 min
Response: 19785098
Conc: 461.23 ng/ml



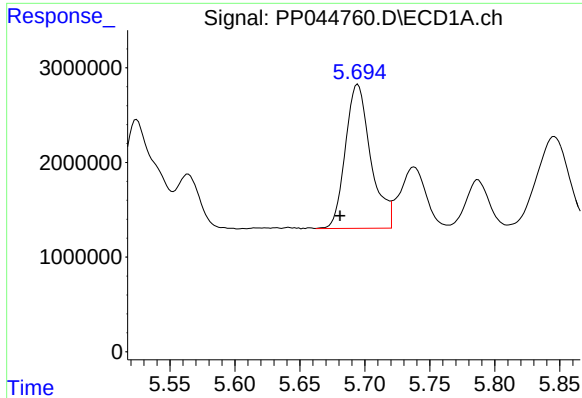
#6 AR-1016-4

R.T.: 5.374 min
Delta R.T.: 0.014 min
Response: 21201710
Conc: 408.40 ng/ml m



#6 AR-1016-4

R.T.: 4.555 min
Delta R.T.: -0.010 min
Response: 14089768
Conc: 418.02 ng/ml



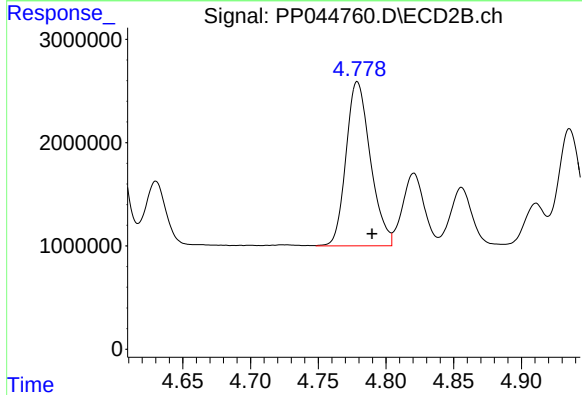
#7 AR-1016-5

R.T.: 5.695 min
Delta R.T.: 0.014 min
Response: 20662940
Conc: 410.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-6MSD

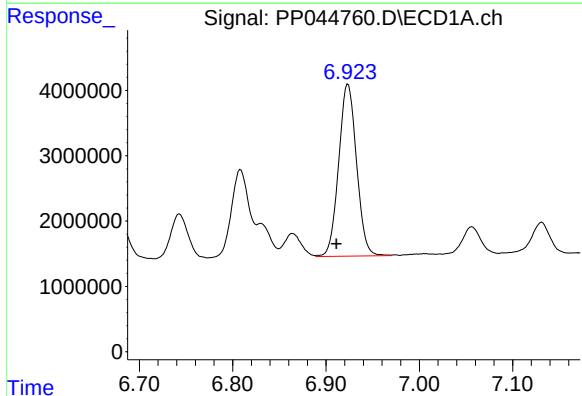
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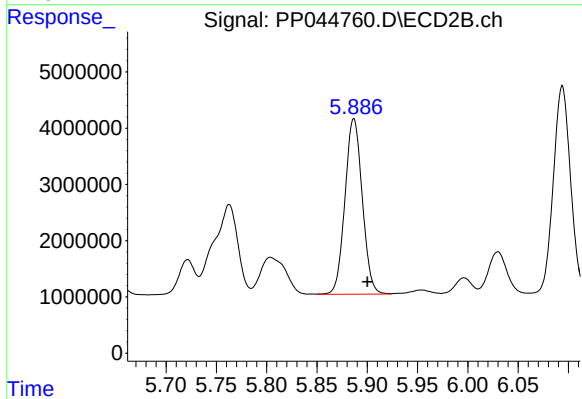
#7 AR-1016-5

R.T.: 4.779 min
Delta R.T.: -0.011 min
Response: 19919217
Conc: 478.88 ng/ml



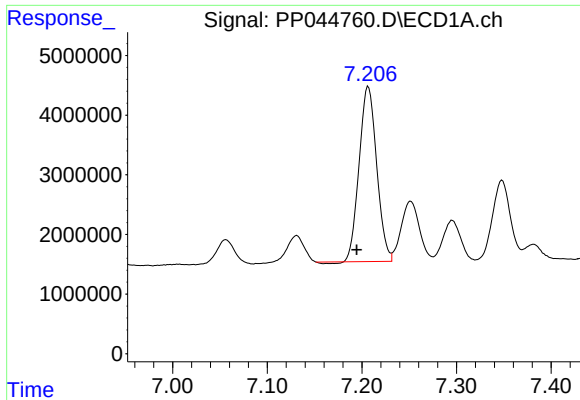
#31 AR-1260-1

R.T.: 6.924 min
Delta R.T.: 0.013 min
Response: 35078061
Conc: 399.16 ng/ml



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.013 min
Response: 37399384
Conc: 466.23 ng/ml



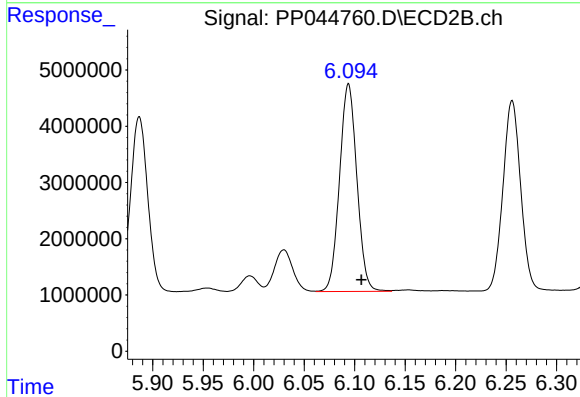
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: 0.012 min
Response: 37724321
Conc: 392.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-6MSD

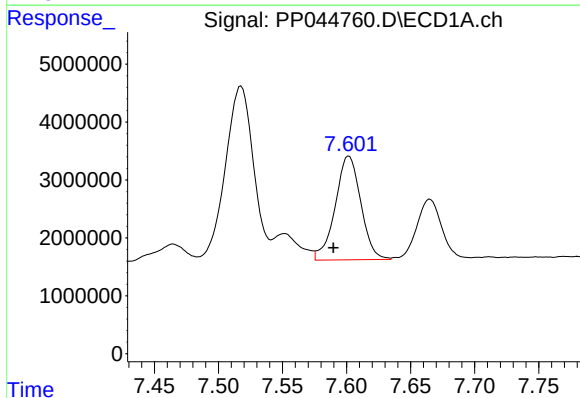
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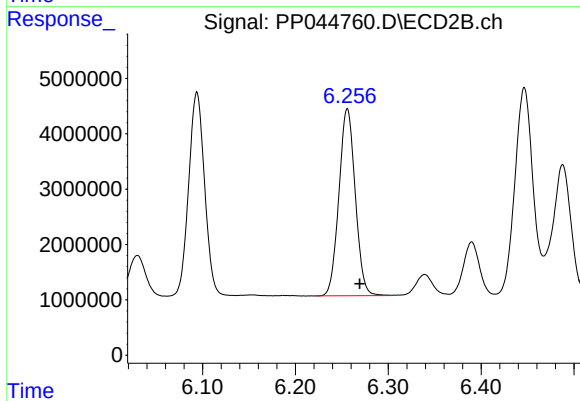
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.013 min
Response: 44159293
Conc: 448.30 ng/ml



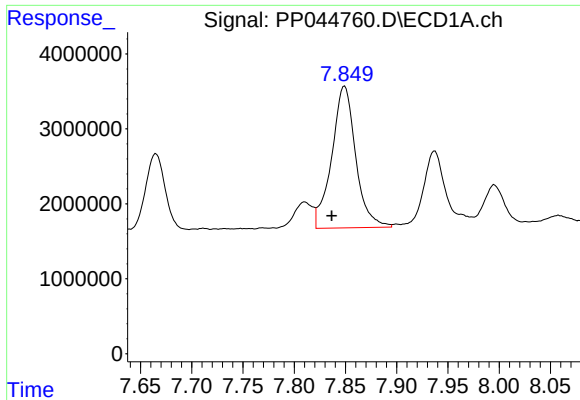
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: 0.012 min
Response: 24914225
Conc: 384.00 ng/ml



#33 AR-1260-3

R.T.: 6.256 min
Delta R.T.: -0.013 min
Response: 41364920
Conc: 445.99 ng/ml



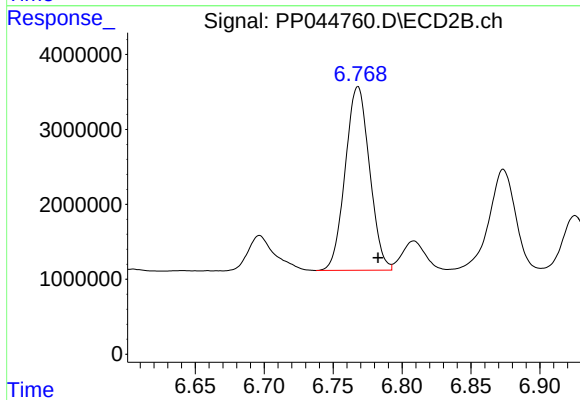
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: 0.013 min
Response: 30815690
Conc: 395.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-6MSD

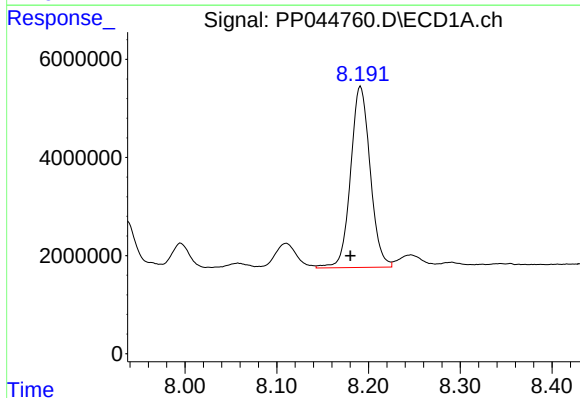
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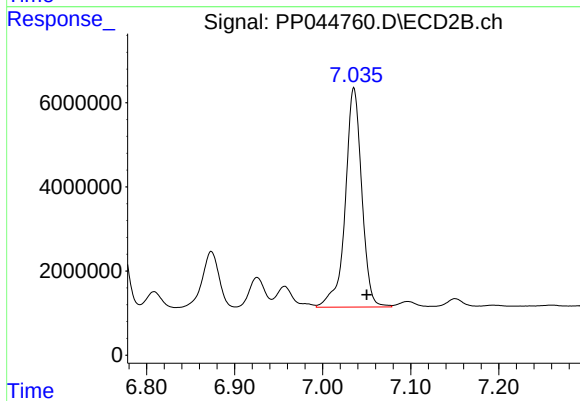
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: -0.015 min
Response: 30114570
Conc: 422.34 ng/ml



#35 AR-1260-5

R.T.: 8.191 min
Delta R.T.: 0.011 min
Response: 54695139
Conc: 390.24 ng/ml



#35 AR-1260-5

R.T.: 7.035 min
Delta R.T.: -0.015 min
Response: 67785478
Conc: 410.52 ng/ml