

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067381.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 12:37
 Operator : YP\AJ
 Sample : P4233-07MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-04(2.5-3)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 13:15:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.752	4.052	25721940	26277404	19.137	17.587
2) SA Decachlor...	10.660	9.221	23690778	22759616	16.319	16.516
Target Compounds						
3) L1 AR-1016-1	5.916	5.161	20739631	21634586	434.978	419.447
4) L1 AR-1016-2	5.939	5.182	30064825	29312071	434.201	412.241
5) L1 AR-1016-3	6.002	5.363	19543869	16358620	437.515	411.044
6) L1 AR-1016-4	6.100	5.402	15743449	13321788	438.105	385.813
7) L1 AR-1016-5	6.394	5.621	16707966	17679175	453.408	412.005m
31) L7 AR-1260-1	7.517	6.666	30424153	32452529	386.179m	396.713
32) L7 AR-1260-2	7.770	6.852	34321488	36770534	376.557m	391.407
33) L7 AR-1260-3	8.132	7.010	23743464	34470115	375.865	380.484
34) L7 AR-1260-4	8.370	7.485	28454813	24149892	376.858	362.173
35) L7 AR-1260-5	8.706	7.723	47357359	53535929	365.763	367.729

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

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Manual Integrations

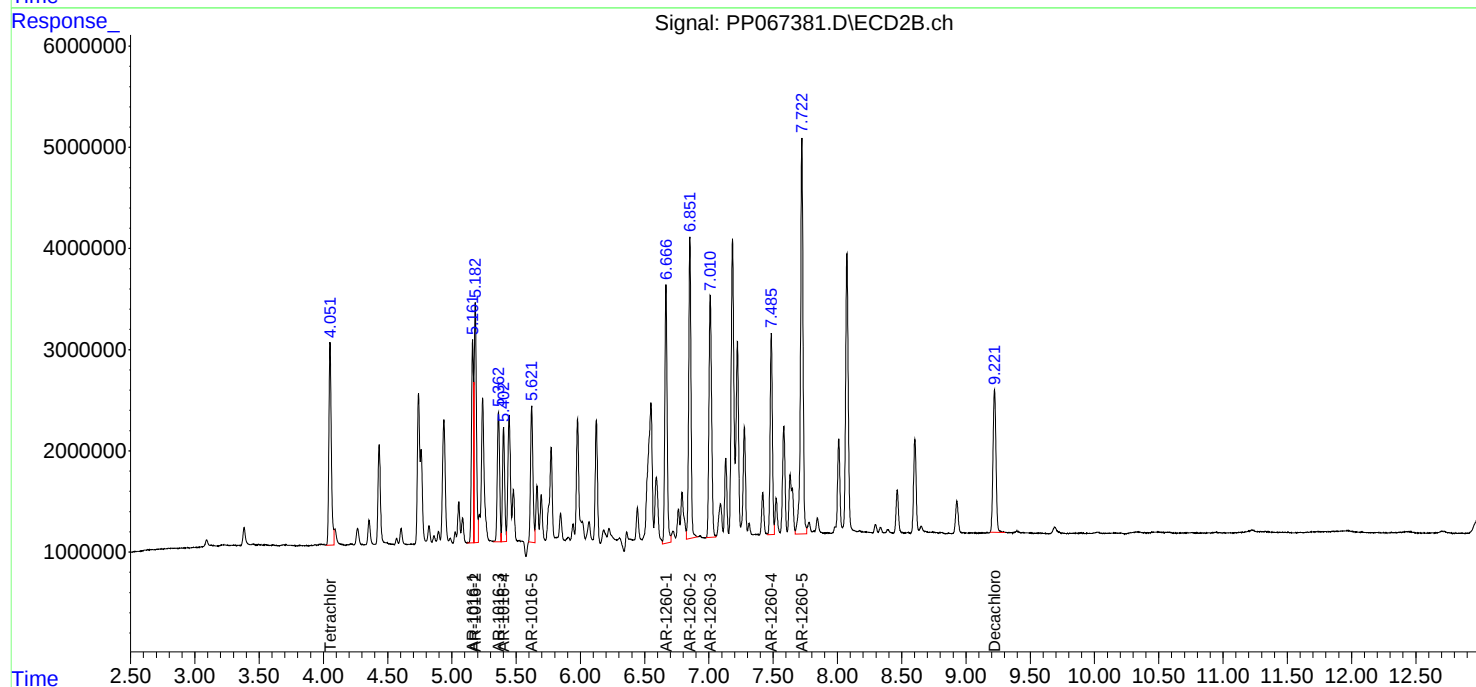
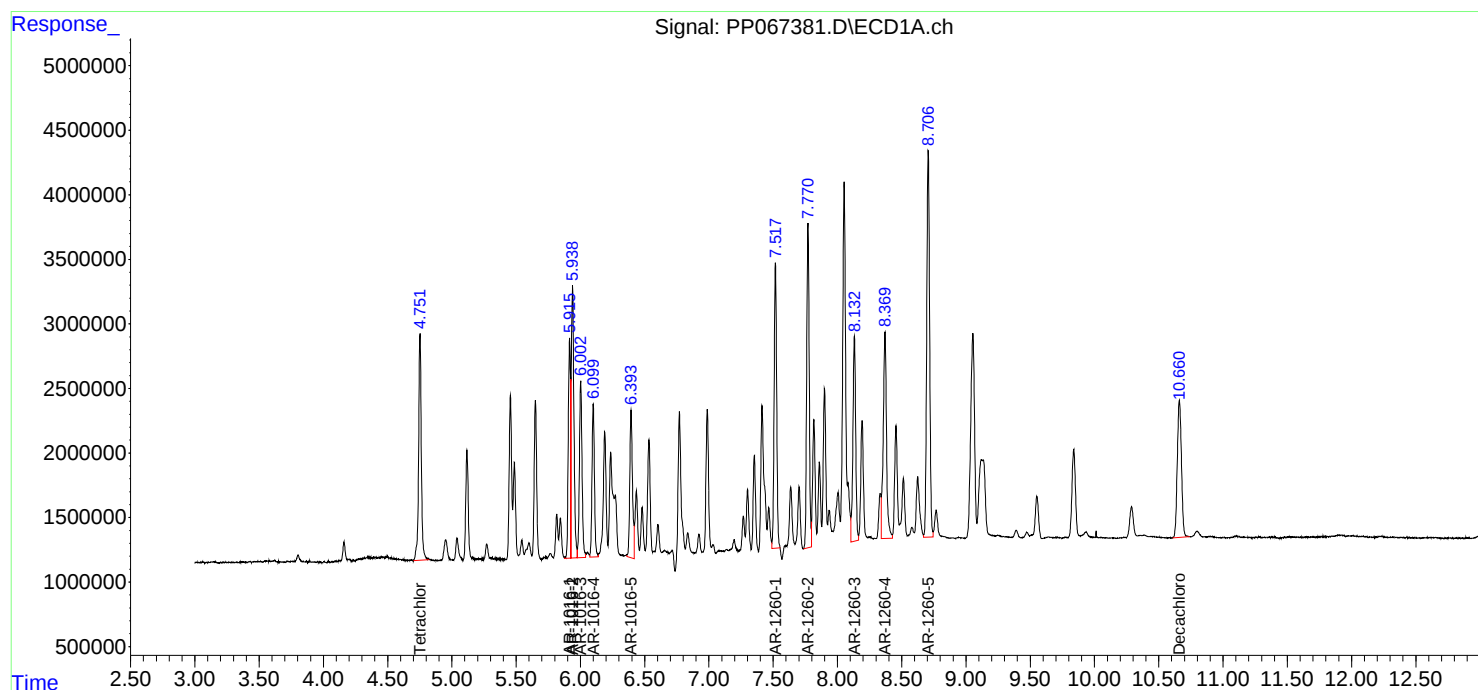
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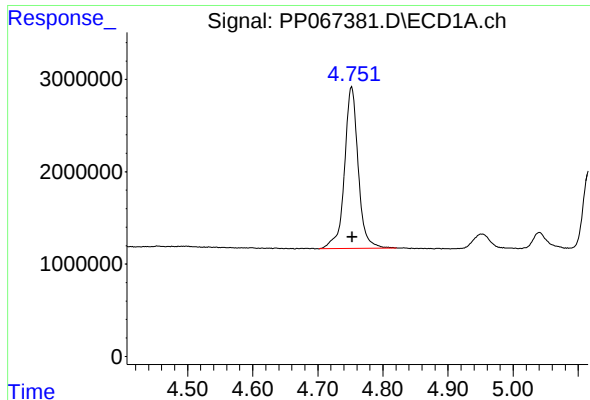
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





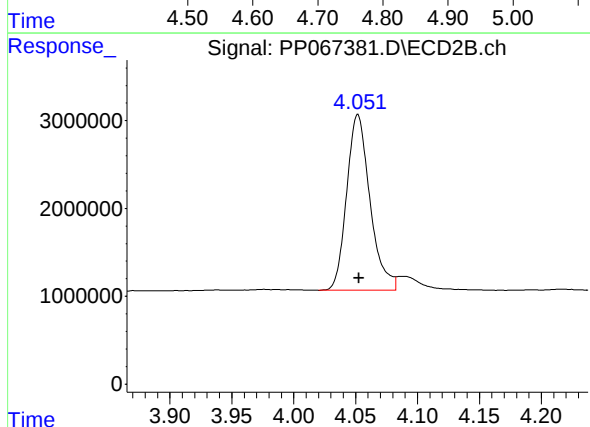
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 25721940
Conc: 19.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MSD

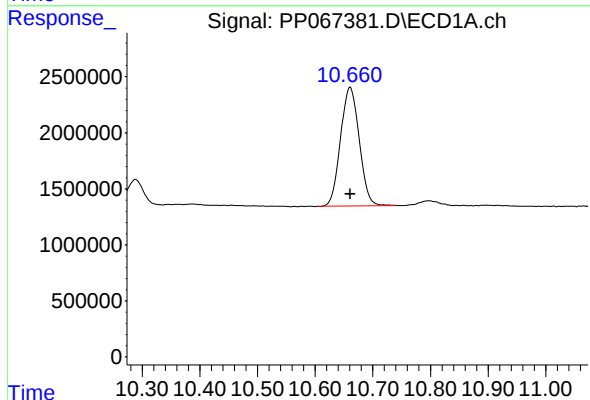
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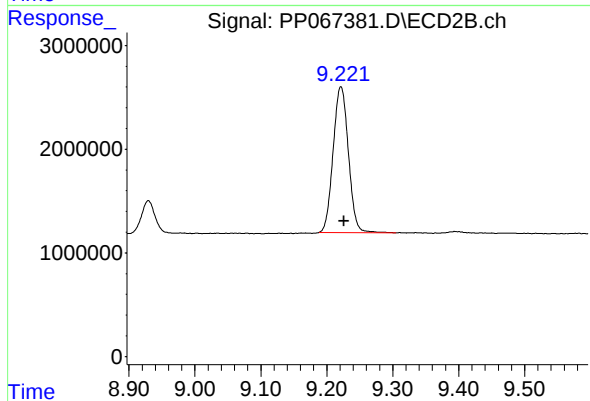
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 26277404
Conc: 17.59 ng/ml



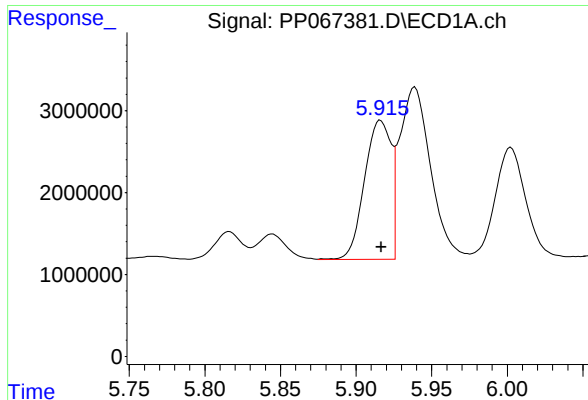
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: 0.000 min
Response: 23690778
Conc: 16.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.221 min
Delta R.T.: -0.005 min
Response: 22759616
Conc: 16.52 ng/ml



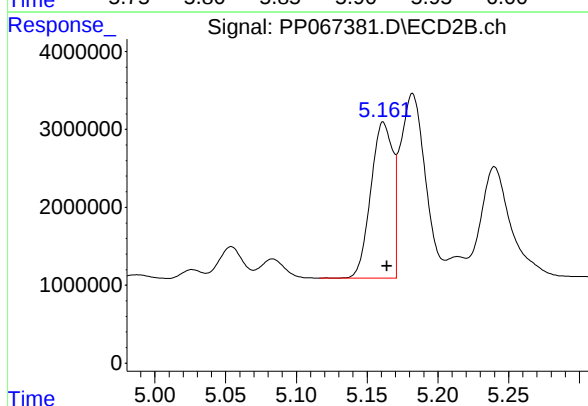
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 20739631
Conc: 434.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MSD

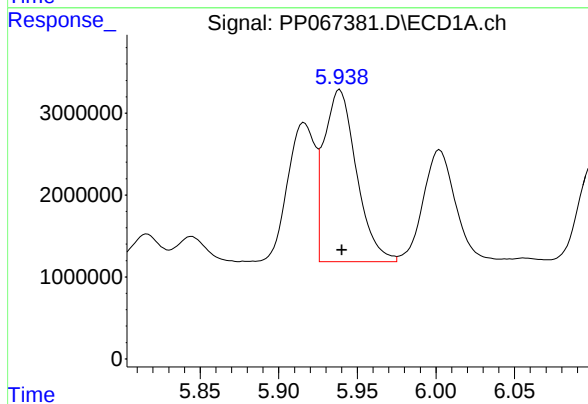
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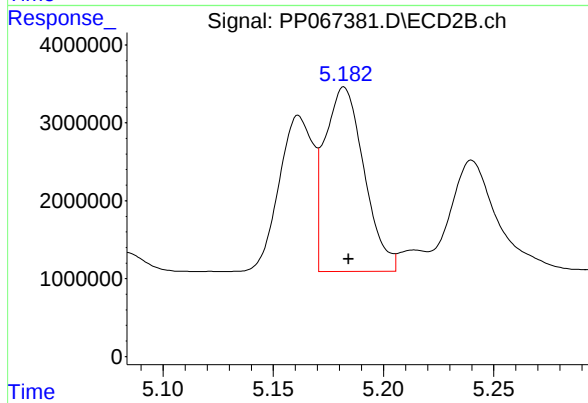
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: -0.002 min
Response: 21634586
Conc: 419.45 ng/ml



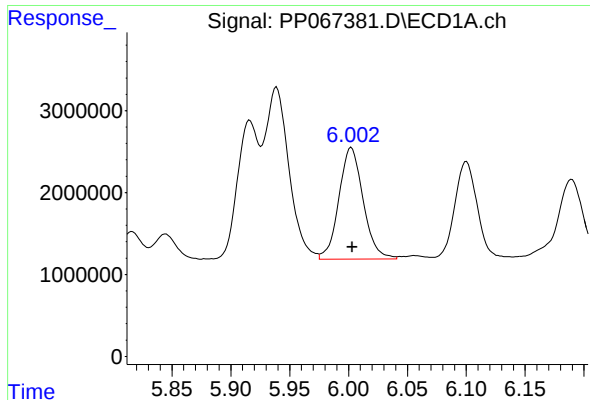
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 30064825
Conc: 434.20 ng/ml



#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 29312071
Conc: 412.24 ng/ml



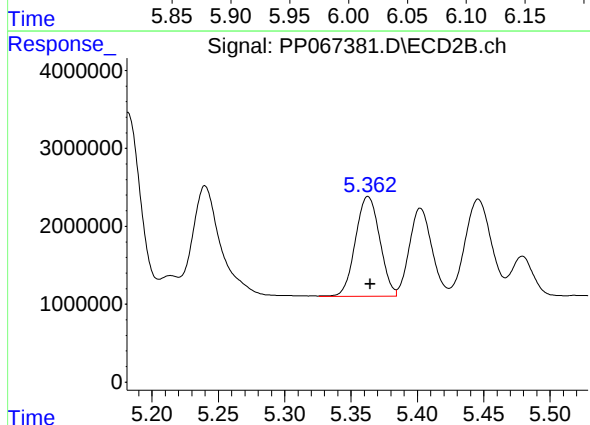
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 19543869
Conc: 437.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MSD

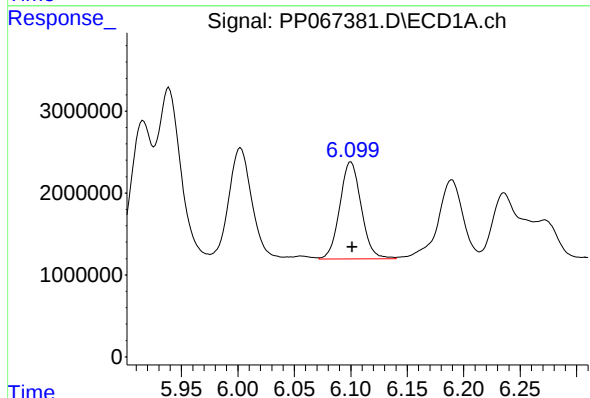
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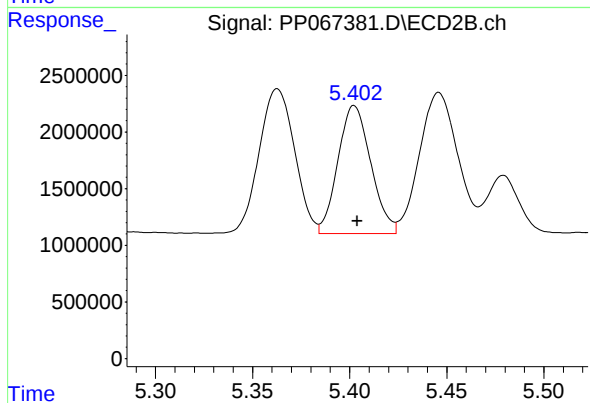
#5 AR-1016-3

R.T.: 5.363 min
Delta R.T.: -0.002 min
Response: 16358620
Conc: 411.04 ng/ml



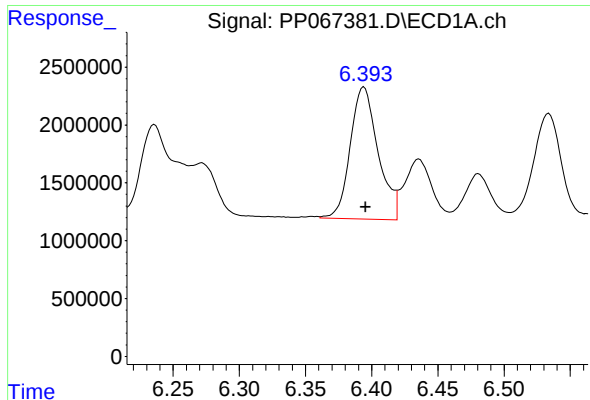
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 15743449
Conc: 438.11 ng/ml



#6 AR-1016-4

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 13321788
Conc: 385.81 ng/ml



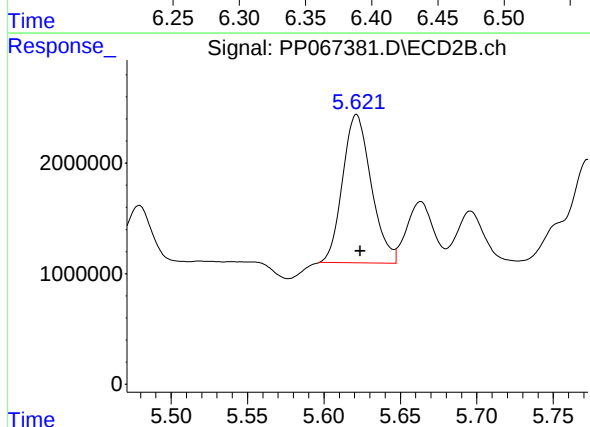
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 16707966
Conc: 453.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MSD

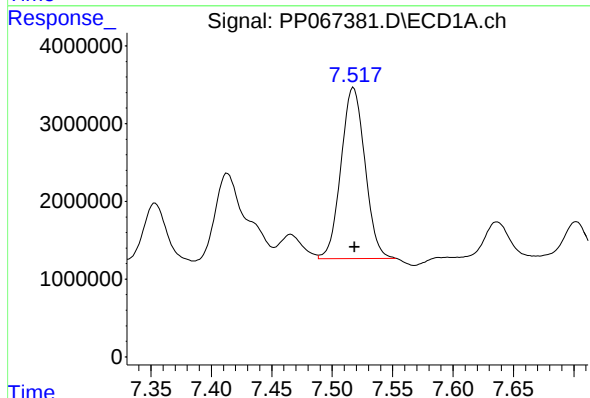
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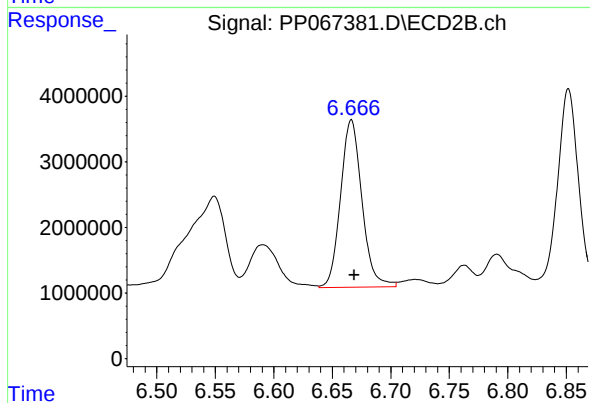
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 17679175
Conc: 412.01 ng/ml



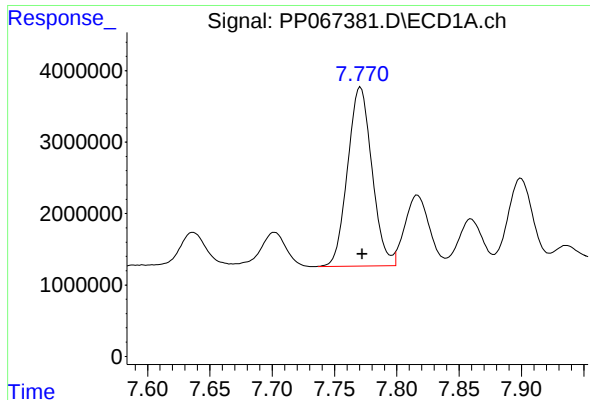
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.002 min
Response: 30424153
Conc: 386.18 ng/ml



#31 AR-1260-1

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 32452529
Conc: 396.71 ng/ml



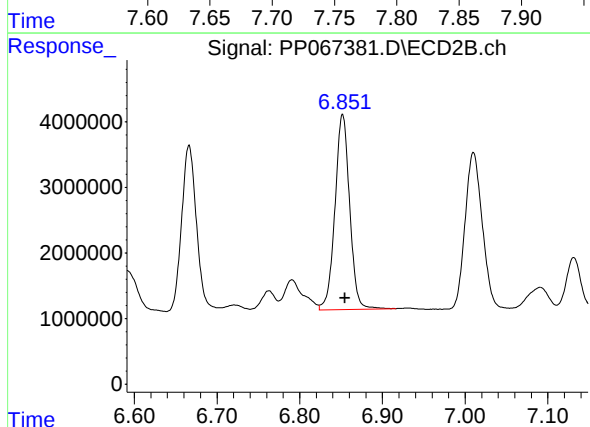
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 34321488
Conc: 376.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-04(2.5-3)MSD

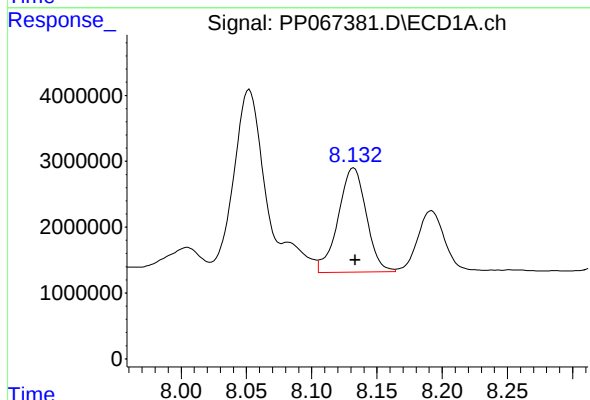
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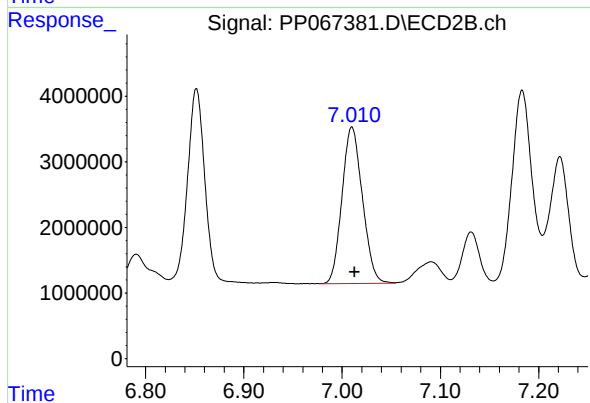
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 36770534
Conc: 391.41 ng/ml



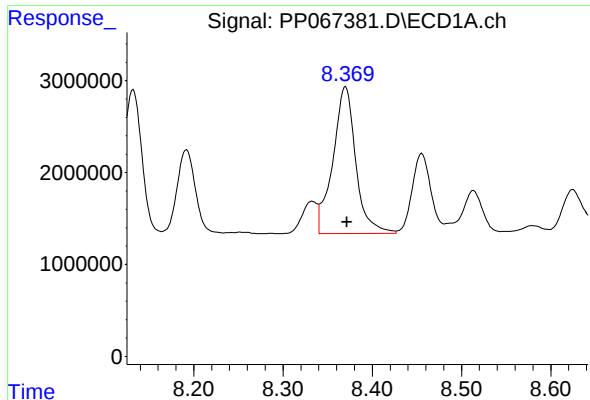
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 23743464
Conc: 375.87 ng/ml



#33 AR-1260-3

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 34470115
Conc: 380.48 ng/ml



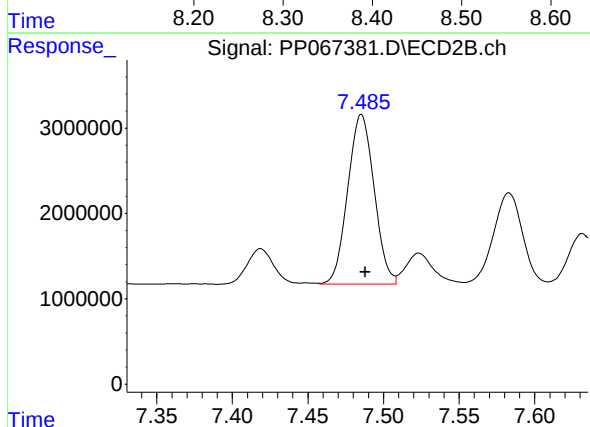
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.001 min
Response: 28454813
Conc: 376.86 ng/ml

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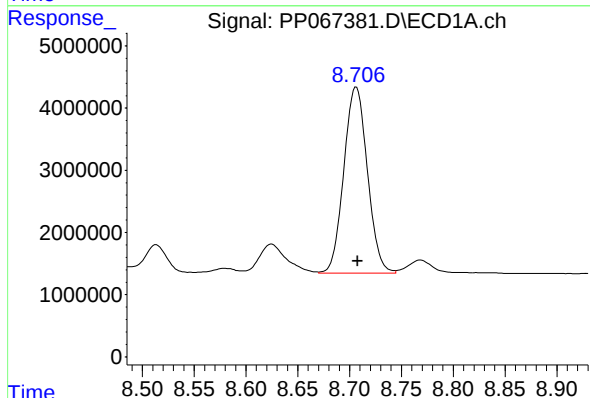
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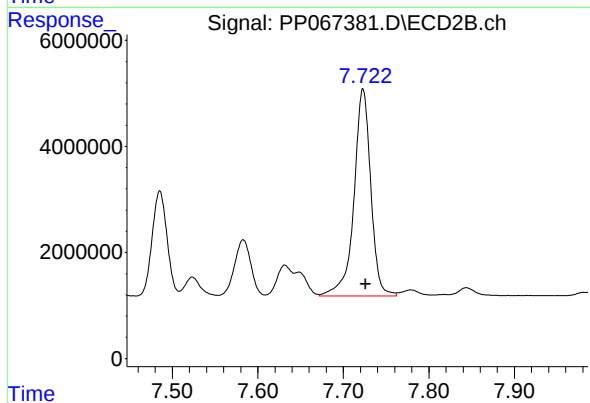
#34 AR-1260-4

R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 24149892
Conc: 362.17 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 47357359
Conc: 365.76 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 53535929
Conc: 367.73 ng/ml