

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 16:31
 Operator : YP\AJ
 Sample : P4255-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-03-100124MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2024
 Supervised By :Ankita Jodhani 10/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 00:16:34 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...	4.751	4.051	23289983	22278353	17.328m	14.910
2) SA Decachlor...	10.663	9.218	18958159	16880042	13.059	12.249
Target Compounds						
3) L1 AR-1016-1	5.915	5.160	17493866	18400339	366.904	356.742
4) L1 AR-1016-2	5.938	5.180	25751169	23546799	371.902	331.159
5) L1 AR-1016-3	6.002	5.361	17281262	14000058	386.864	351.780
6) L1 AR-1016-4	6.099	5.400	14482653	11839319	403.020	342.880
7) L1 AR-1016-5	6.394	5.618	13315965	13617729	361.359	317.355m
31) L7 AR-1260-1	7.518	6.664	22448812	22527161	284.947	275.381
32) L7 AR-1260-2	7.770	6.850	24999969	25440104	274.286	270.799
33) L7 AR-1260-3	8.132	7.008	16586000	24645845	262.561	272.043
34) L7 AR-1260-4	8.370	7.483	20712970	17473892	274.324	262.054
35) L7 AR-1260-5	8.706	7.721	36921684	38879641	285.164	267.058

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

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Acq On : 02 Oct 2024 16:31
Operator : YP\AJ
Sample : P4255-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

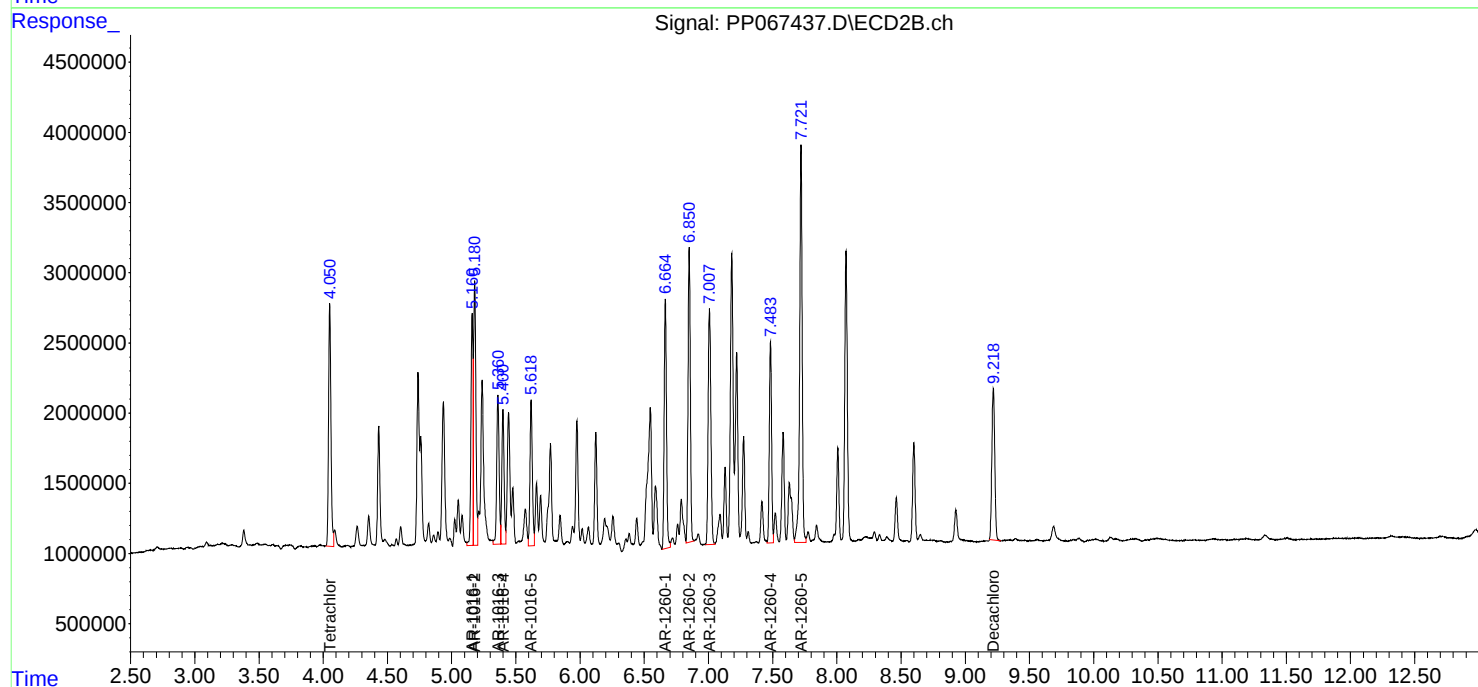
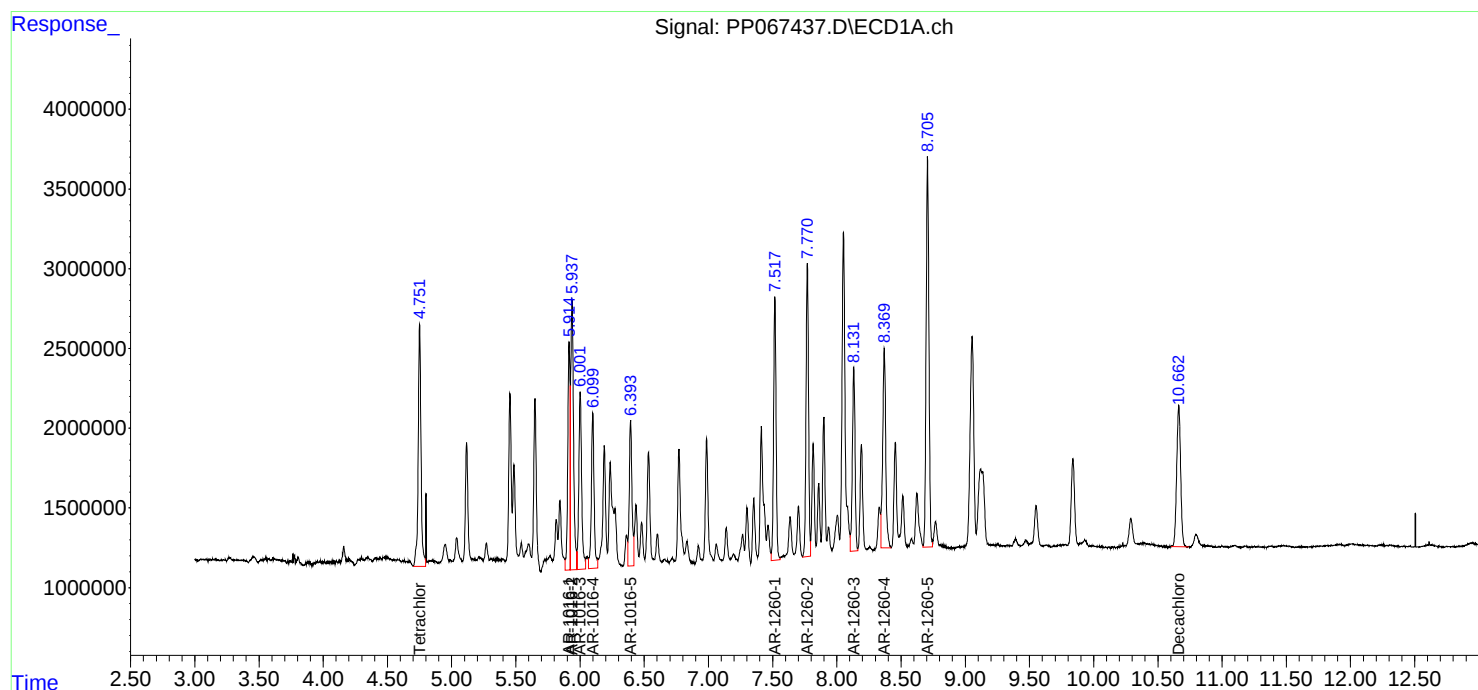
Instrument :
ECD_P
ClientSampleId :
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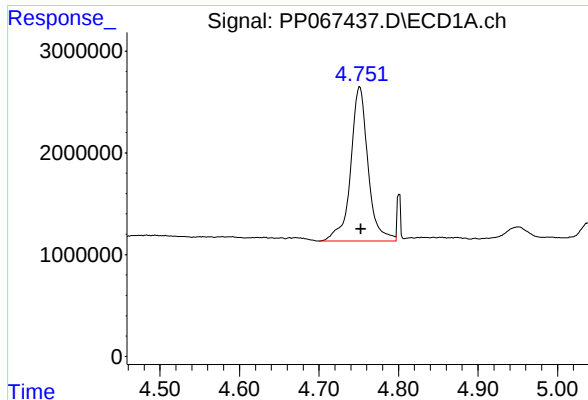
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





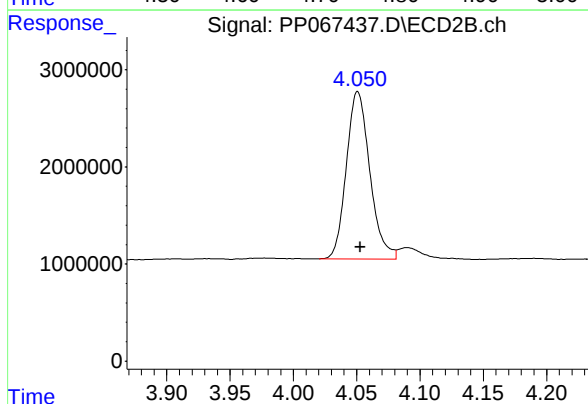
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 23289983
Conc: 17.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MSD

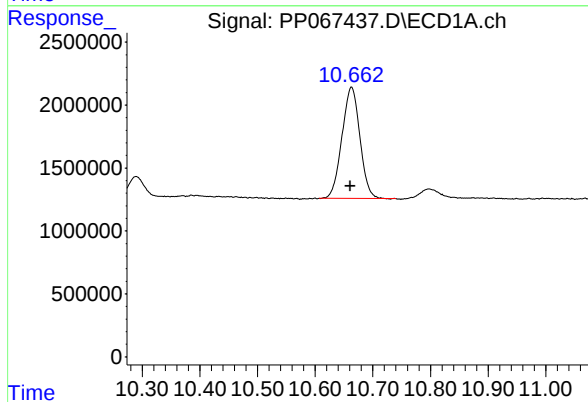
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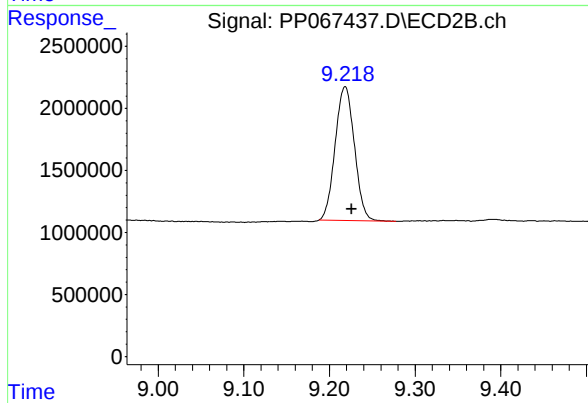
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 22278353
Conc: 14.91 ng/ml



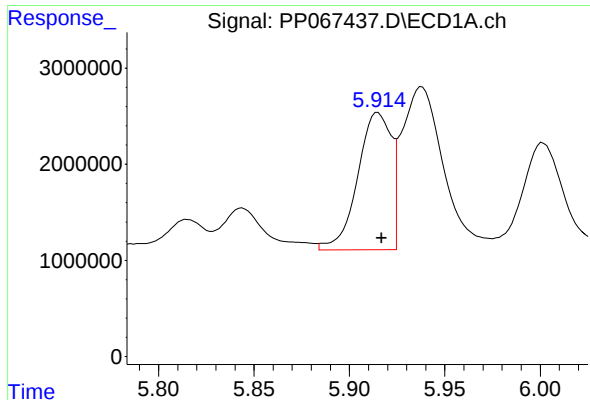
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.002 min
Response: 18958159
Conc: 13.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.218 min
Delta R.T.: -0.008 min
Response: 16880042
Conc: 12.25 ng/ml



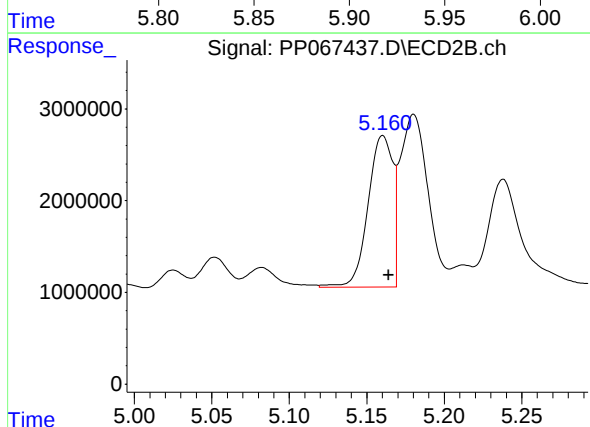
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 17493866
Conc: 366.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MSD

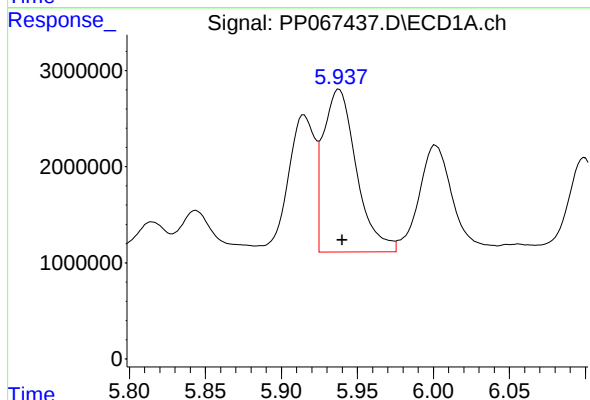
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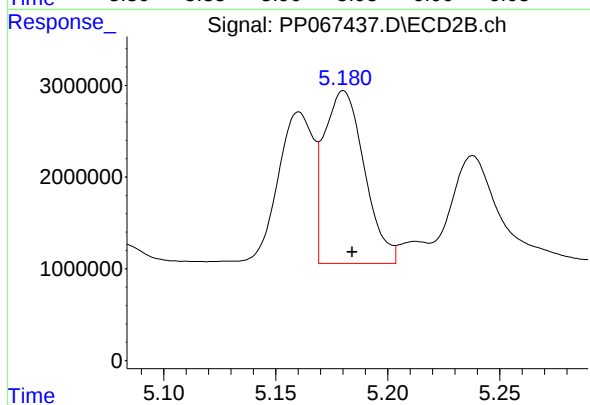
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 18400339
Conc: 356.74 ng/ml



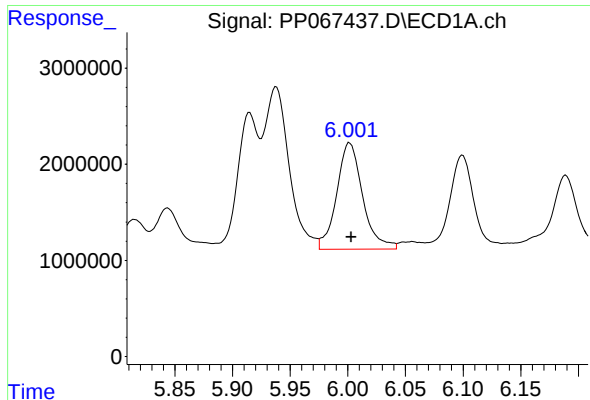
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 25751169
Conc: 371.90 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 23546799
Conc: 331.16 ng/ml



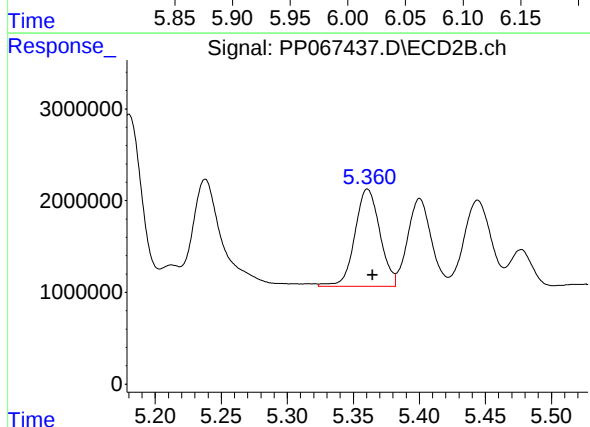
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 17281262
Conc: 386.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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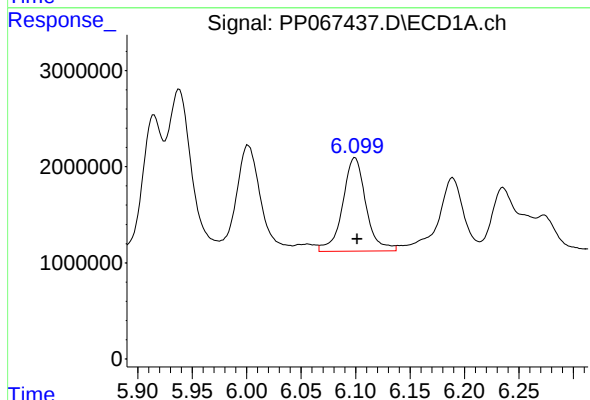
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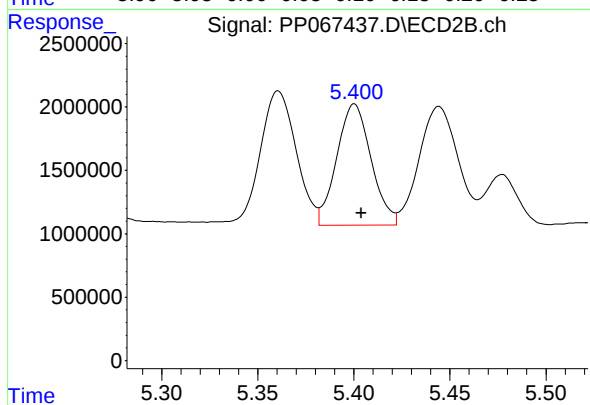
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 14000058
Conc: 351.78 ng/ml



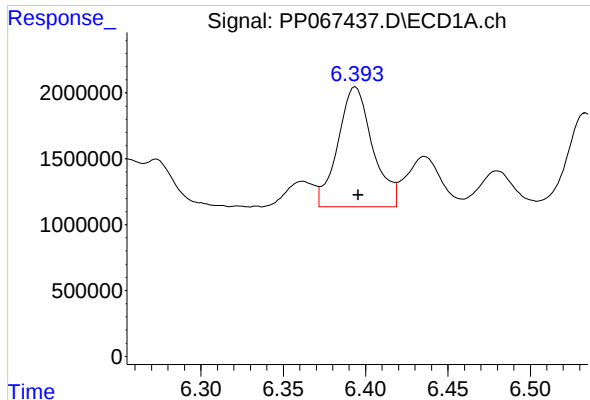
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: -0.002 min
Response: 14482653
Conc: 403.02 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 11839319
Conc: 342.88 ng/ml



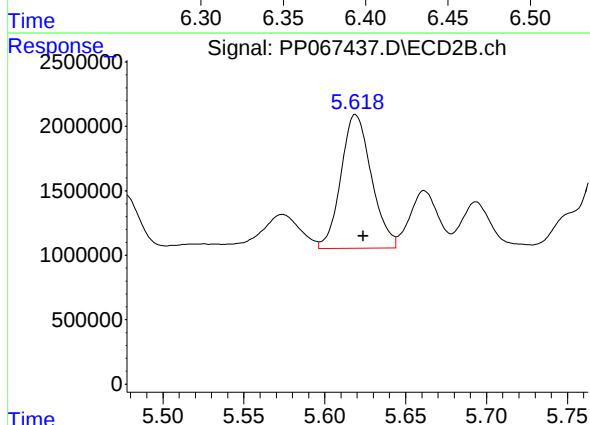
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 13315965
Conc: 361.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MSD

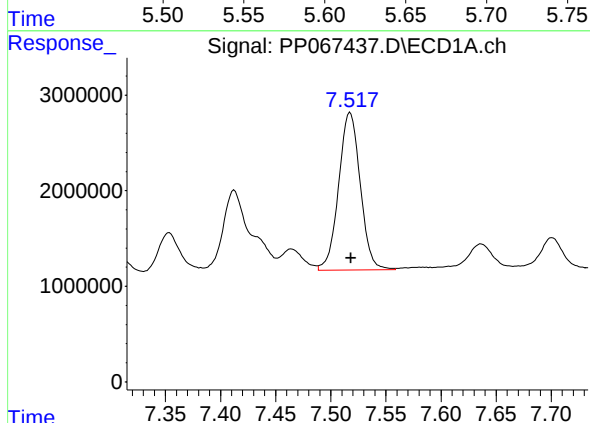
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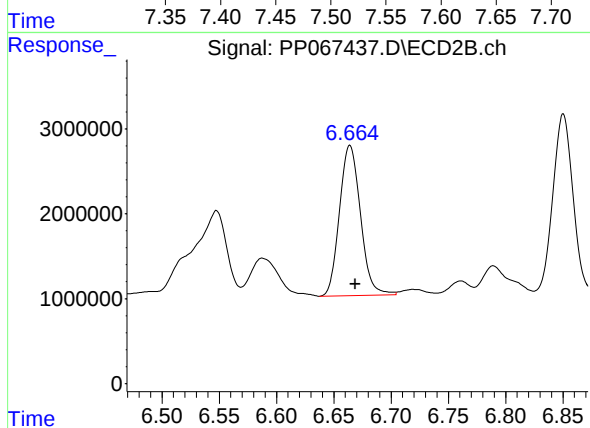
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 13617729
Conc: 317.36 ng/ml



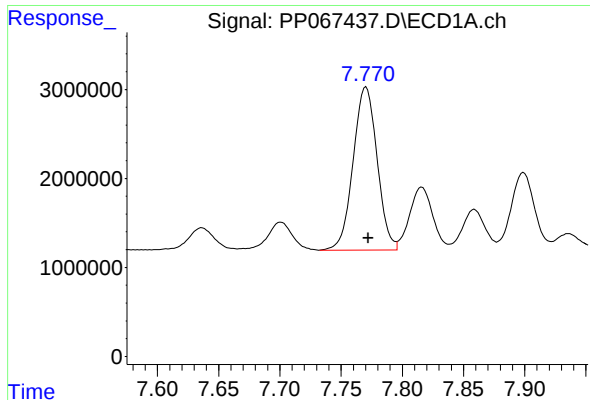
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 22448812
Conc: 284.95 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 22527161
Conc: 275.38 ng/ml



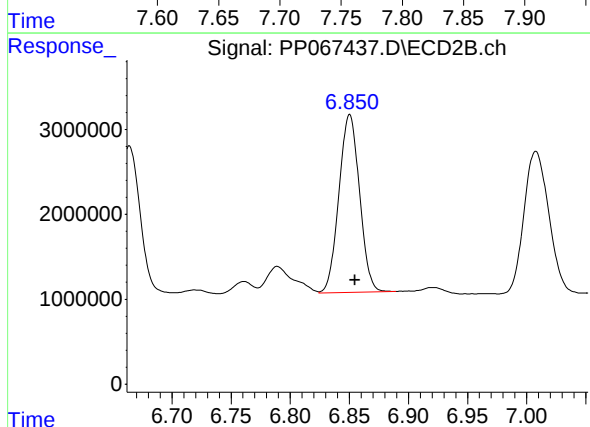
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 24999969
Conc: 274.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-100124MSD

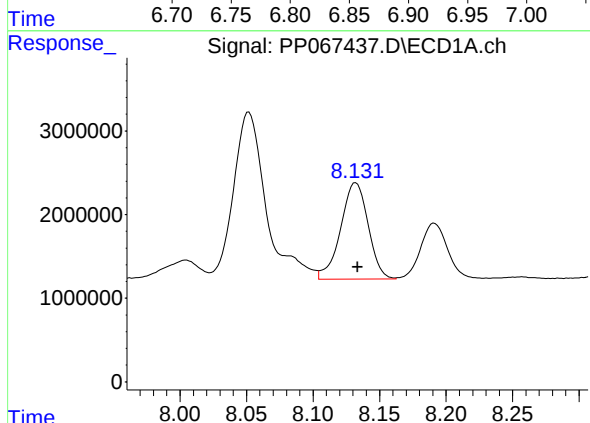
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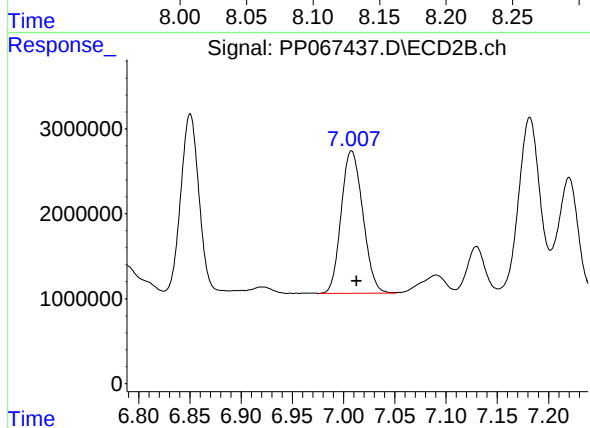
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 25440104
Conc: 270.80 ng/ml



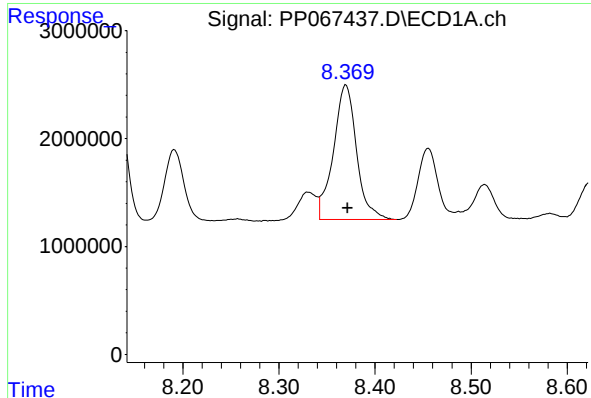
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.001 min
Response: 16586000
Conc: 262.56 ng/ml



#33 AR-1260-3

R.T.: 7.008 min
Delta R.T.: -0.005 min
Response: 24645845
Conc: 272.04 ng/ml



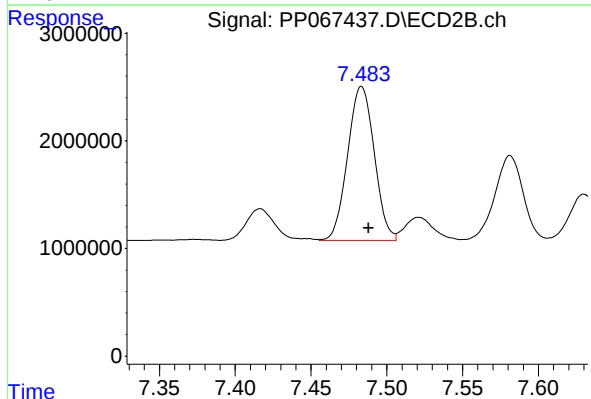
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 20712970
Conc: 274.32 ng/ml

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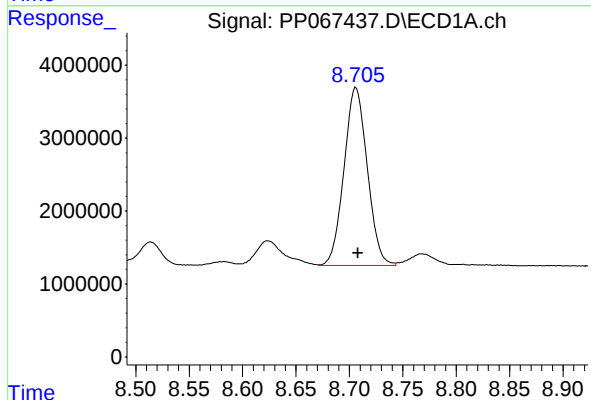
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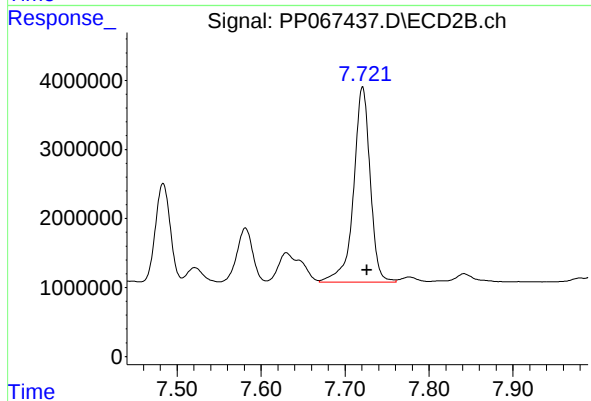
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 17473892
Conc: 262.05 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 36921684
Conc: 285.16 ng/ml



#35 AR-1260-5

R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 38879641
Conc: 267.06 ng/ml