

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 21:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:05:14 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...	4.753	4.050	60287932	65668741	44.854	43.951
2) SA Decachlor...	10.660	9.214	71872835	68897210	49.509	49.997m
Target Compounds						
3) L1 AR-1016-1	5.916	5.159	20663781	21836647	433.387	423.365
4) L1 AR-1016-2	5.939	5.180	30261715	29930041	437.044	420.932
5) L1 AR-1016-3	6.002	5.360	19904717	17544875	445.593	440.851
6) L1 AR-1016-4	6.100	5.399	15875979	14906703	441.793	431.714
7) L1 AR-1016-5	6.394	5.618	16144998	18816840	438.131	438.518
31) L7 AR-1260-1	7.517	6.662	31708745	34508852	402.485	421.851
32) L7 AR-1260-2	7.771	6.848	36820077	40546812	403.970	431.604
33) L7 AR-1260-3	8.132	7.006	26593228	39088755	420.978	431.465
34) L7 AR-1260-4	8.369	7.481	32297726	29180619	427.754	437.618
35) L7 AR-1260-5	8.706	7.719	57832379	65753831	446.667	451.652

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

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Acq On : 04 Oct 2024 21:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

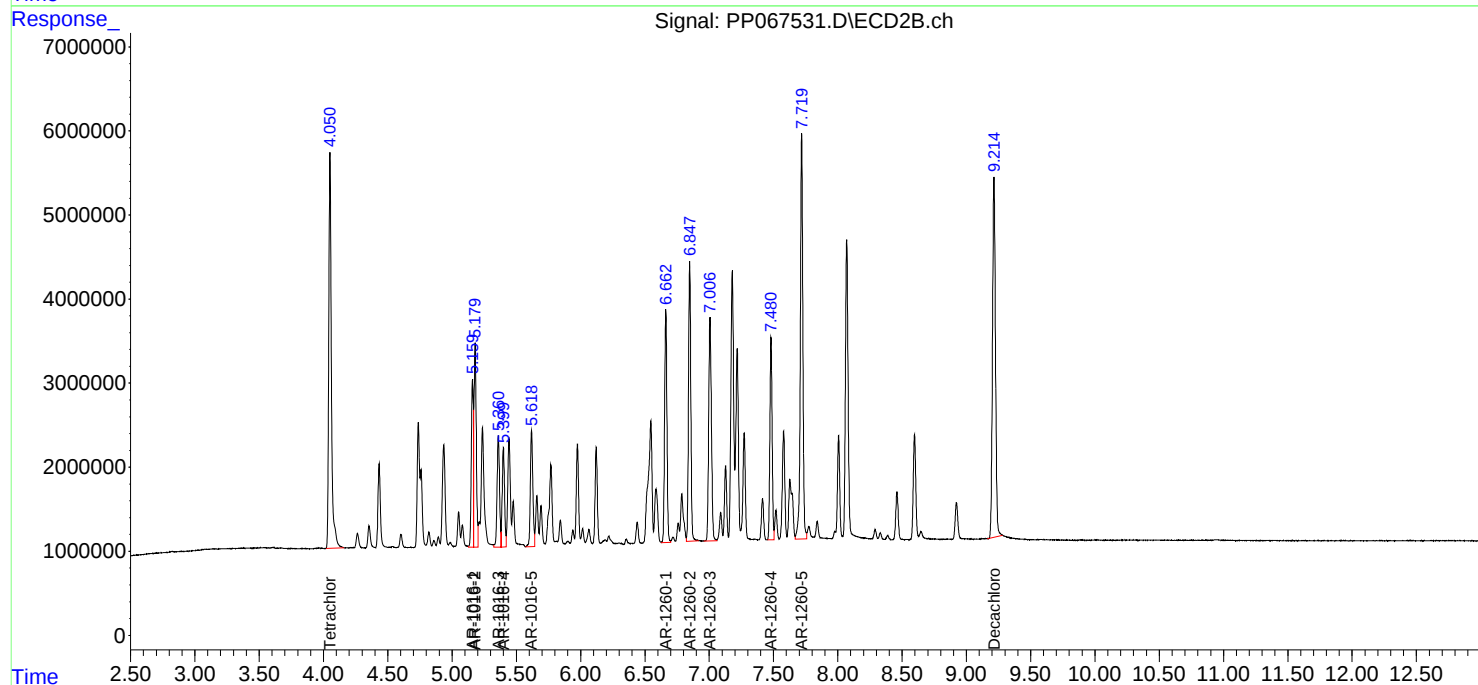
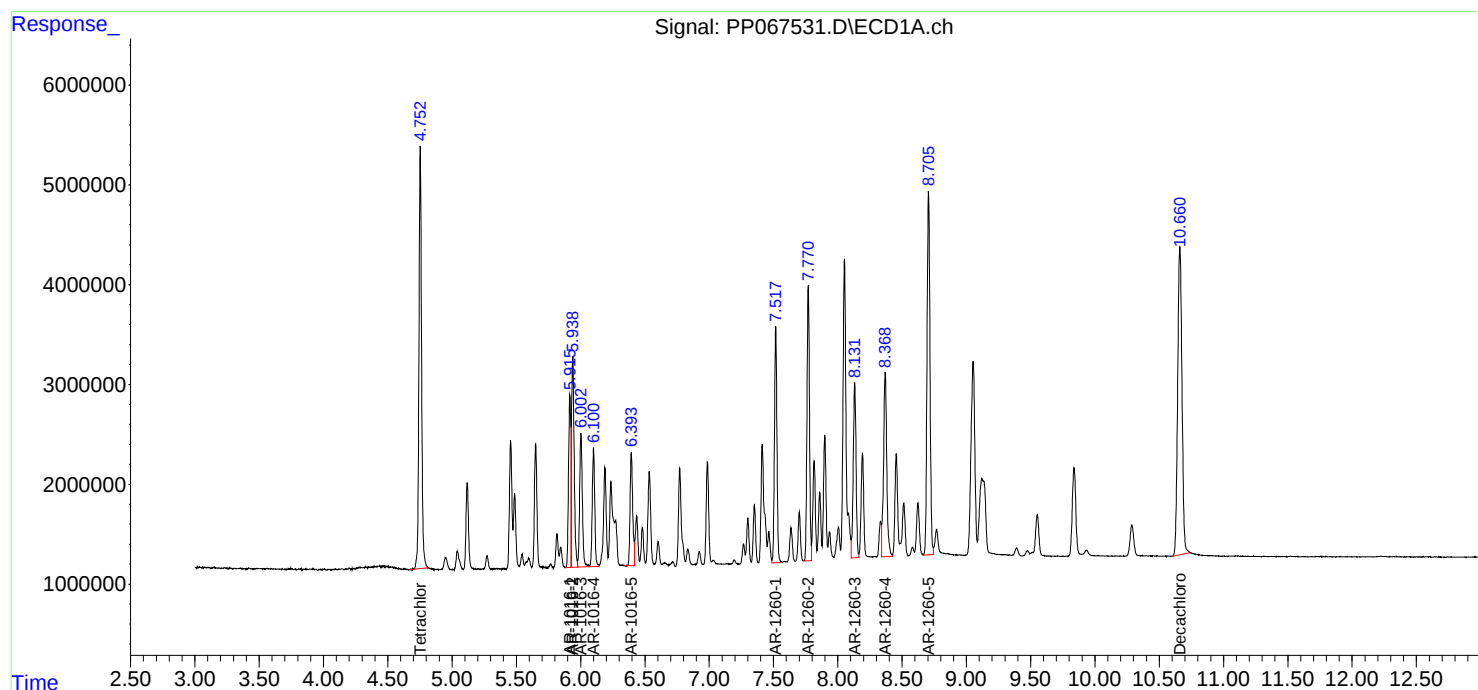
Instrument :
ECD_P
ClientSampleId :
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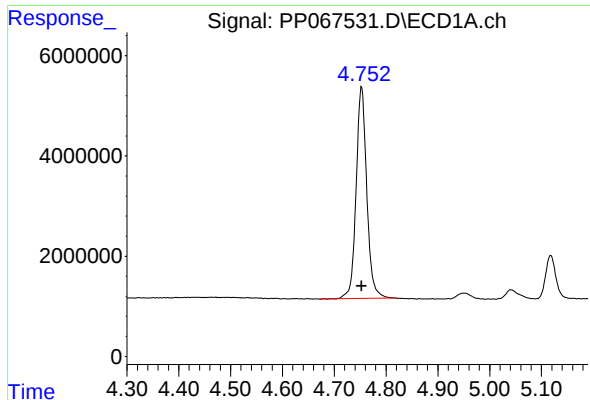
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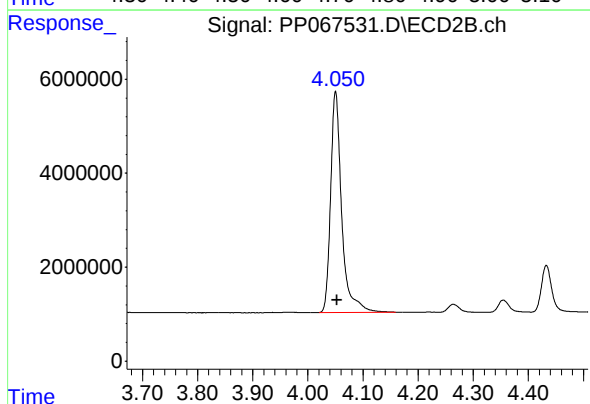
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 60287932
Conc: 44.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

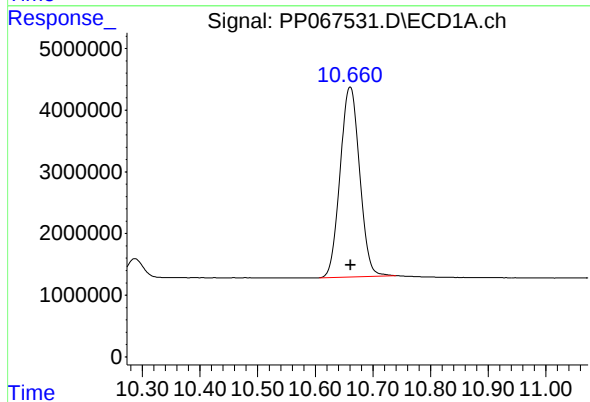
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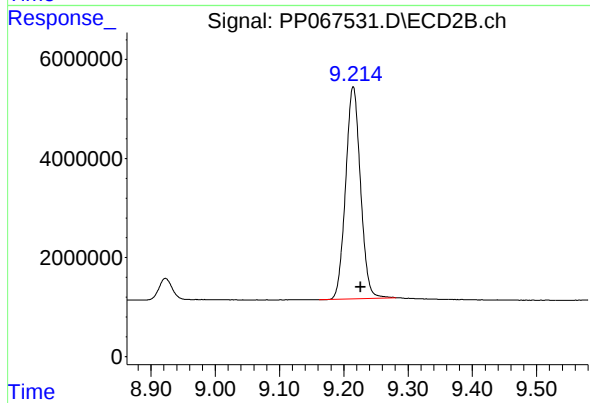
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 65668741
Conc: 43.95 ng/ml



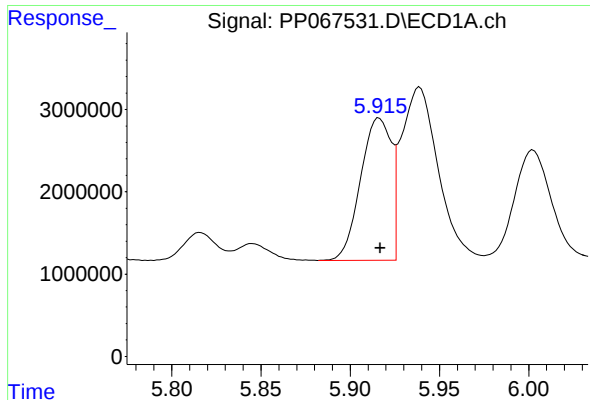
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: 0.000 min
Response: 71872835
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.012 min
Response: 68897210
Conc: 50.00 ng/ml m



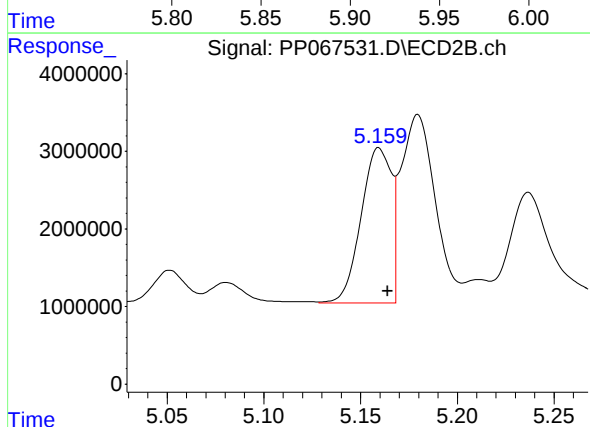
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 20663781
Conc: 433.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

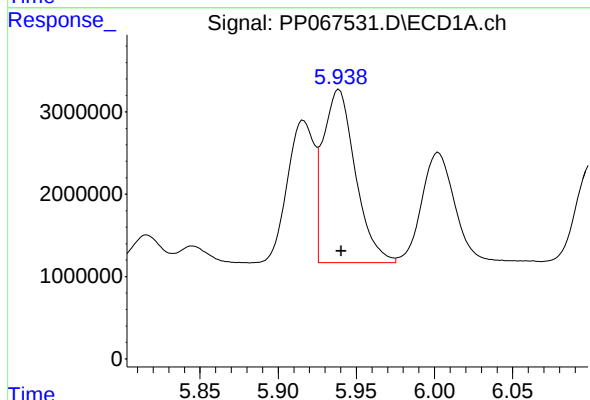
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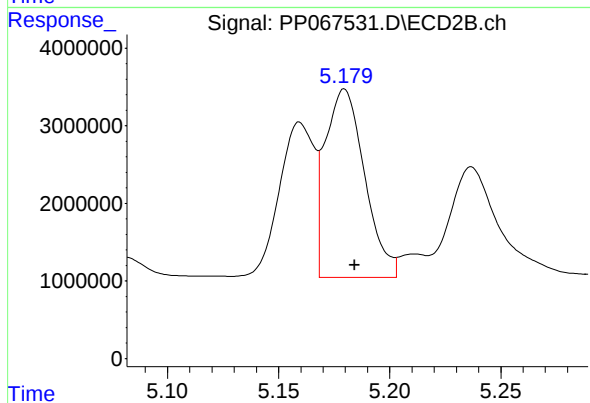
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 21836647
Conc: 423.36 ng/ml



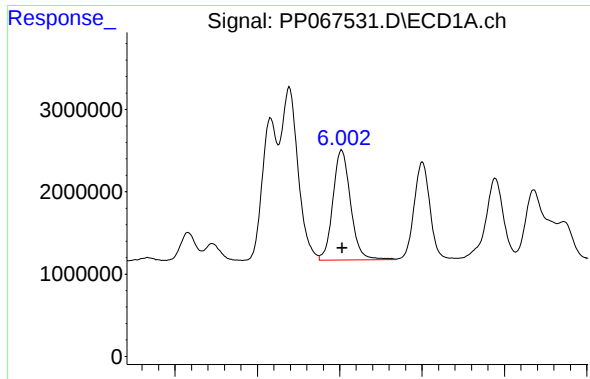
#4 AR-1016-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 30261715
Conc: 437.04 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.005 min
Response: 29930041
Conc: 420.93 ng/ml



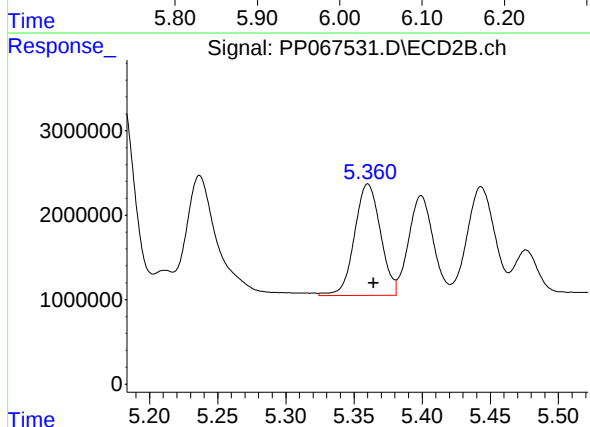
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 19904717
Conc: 445.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

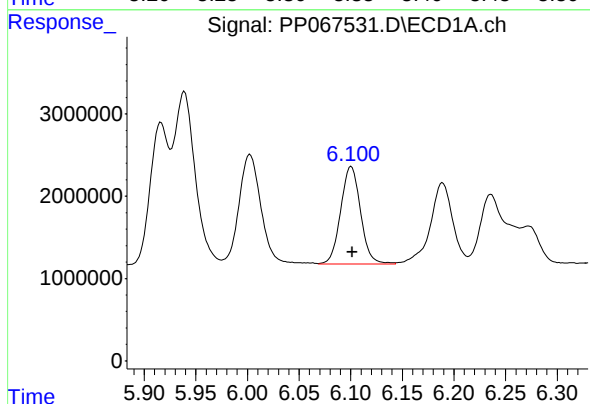
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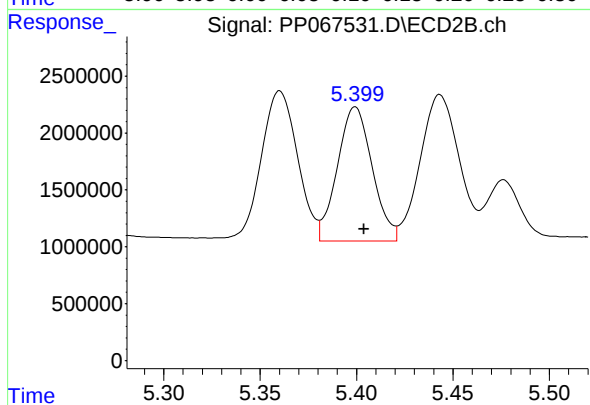
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 17544875
Conc: 440.85 ng/ml



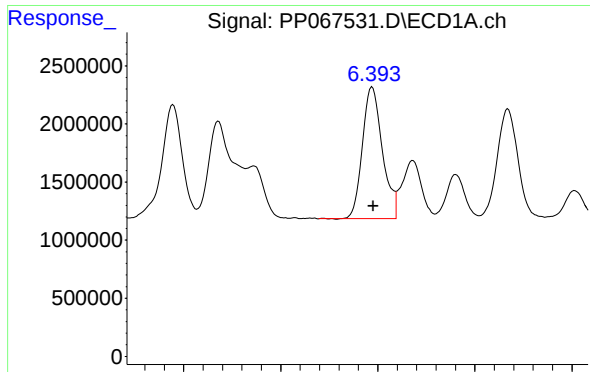
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 15875979
Conc: 441.79 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 14906703
Conc: 431.71 ng/ml



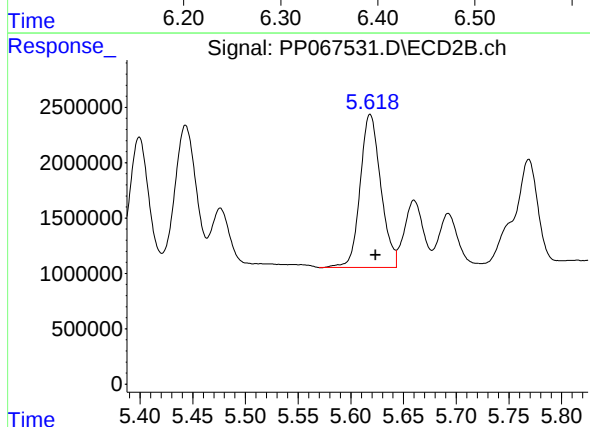
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 16144998
Conc: 438.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

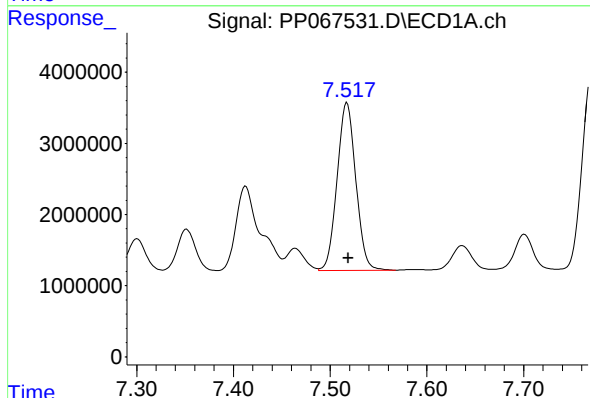
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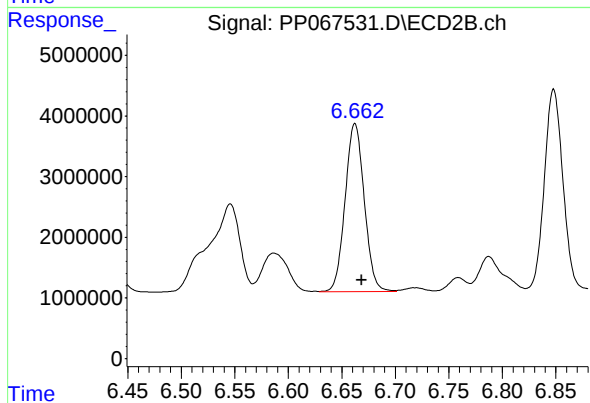
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 18816840
Conc: 438.52 ng/ml



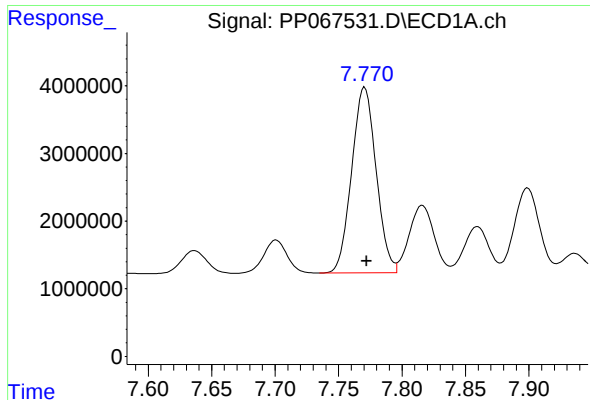
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 31708745
Conc: 402.48 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 34508852
Conc: 421.85 ng/ml



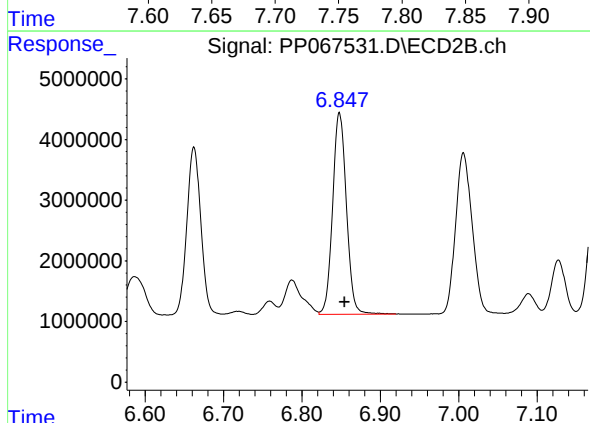
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.002 min
Response: 3682077
Conc: 403.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

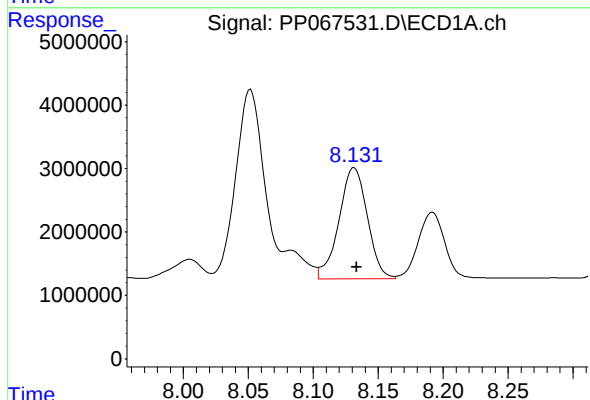
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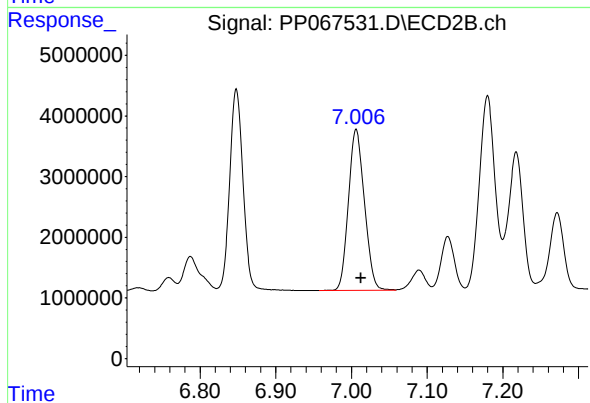
#32 AR-1260-2

R.T.: 6.848 min
Delta R.T.: -0.007 min
Response: 40546812
Conc: 431.60 ng/ml



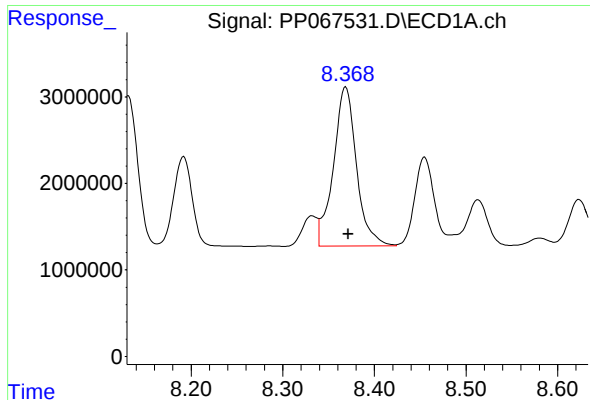
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 26593228
Conc: 420.98 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 39088755
Conc: 431.46 ng/ml



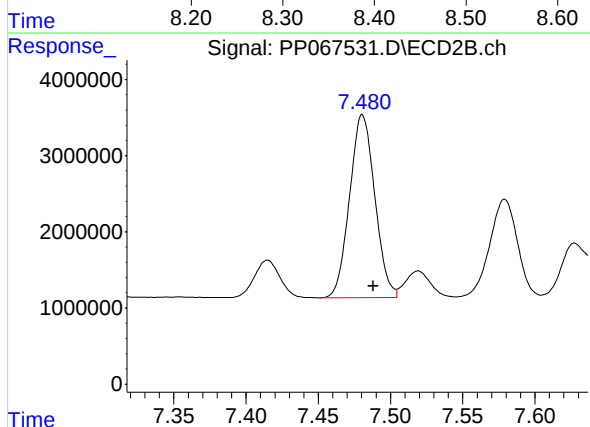
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: -0.003 min
Response: 32297726
Conc: 427.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

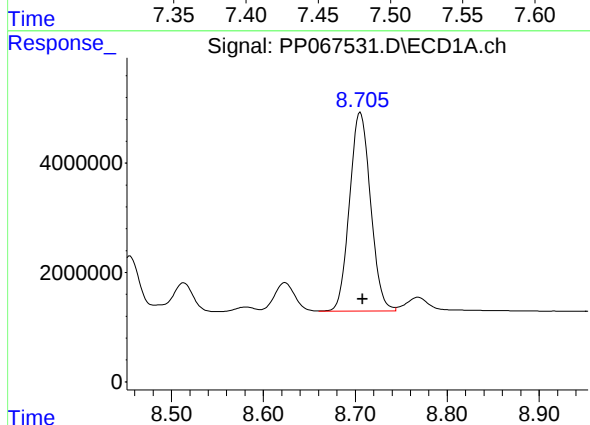
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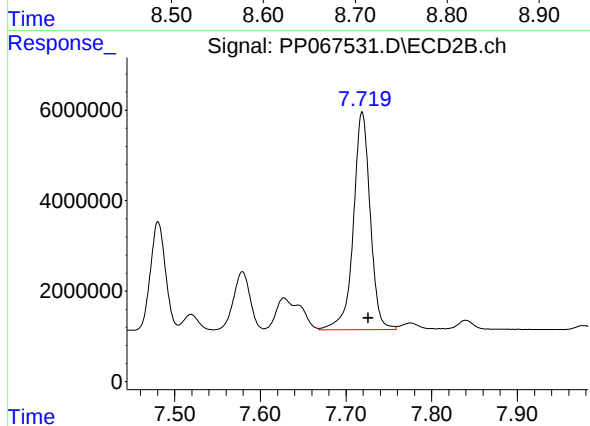
#34 AR-1260-4

R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 29180619
Conc: 437.62 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 57832379
Conc: 446.67 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.007 min
Response: 65753831
Conc: 451.65 ng/ml