

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092524\
 Data File : PP067237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 10:48
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 00:16:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 08:31:31 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	4.053	65936693	72844730	53.493	52.175
2) SA Decachlor...	10.660	9.226	68396535	64707996	52.521	48.795
Target Compounds						
3) L1 AR-1016-1	5.915	5.164	23182111	24920224	530.659	530.940
4) L1 AR-1016-2	5.938	5.185	33564515	34792980	511.208	530.617
5) L1 AR-1016-3	6.002	5.365	21533471	19516317	499.144	525.084
6) L1 AR-1016-4	6.099	5.405	17325753	16183366	508.391	489.833
7) L1 AR-1016-5	6.394	5.623	18935215	22284328	537.784	554.445m
31) L7 AR-1260-1	7.517	6.669	40651494	41032995	555.492	525.058
32) L7 AR-1260-2	7.770	6.855	45308525	47339472	555.345	550.556
33) L7 AR-1260-3	8.131	7.013	31672709	45914206	527.624	535.677
34) L7 AR-1260-4	8.369	7.488	38234312	33990837	541.484	535.715
35) L7 AR-1260-5	8.705	7.726	65986909	73796597	561.983	555.193

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

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Data File : PP067237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2024 10:48
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

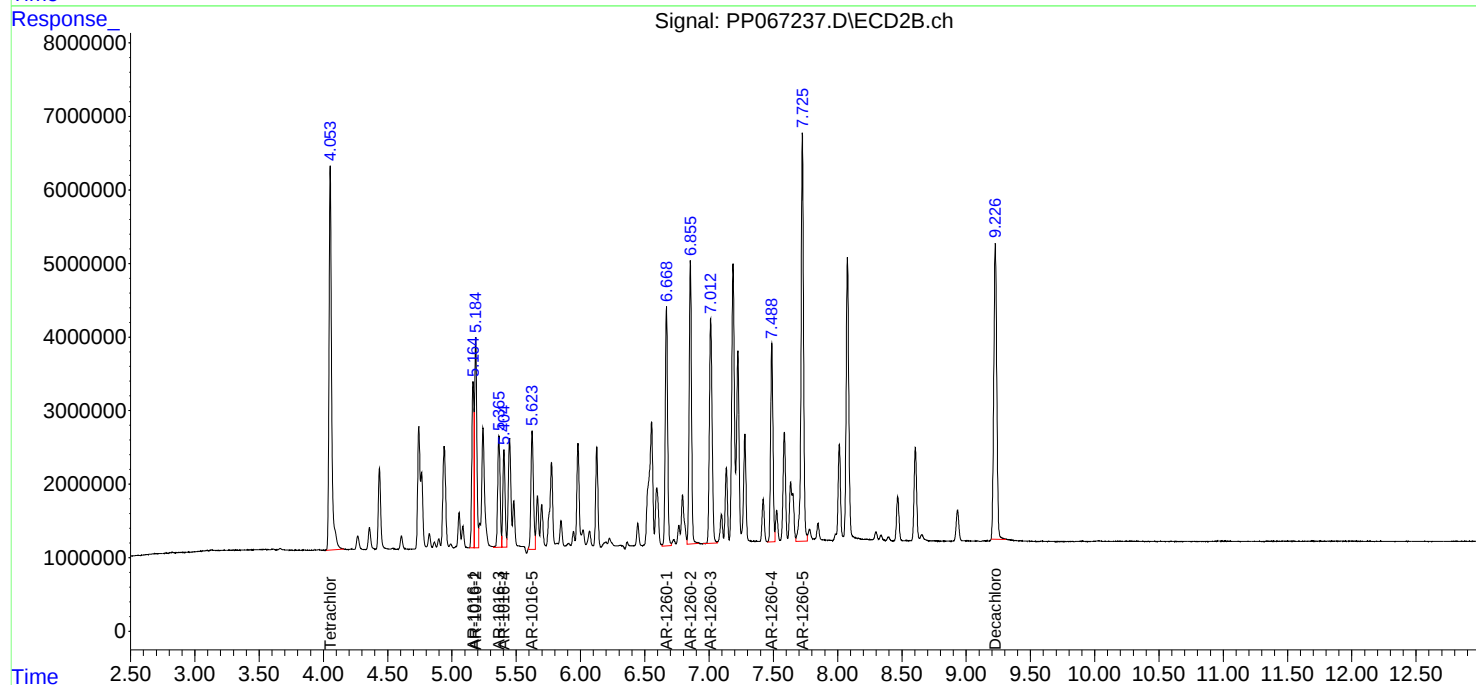
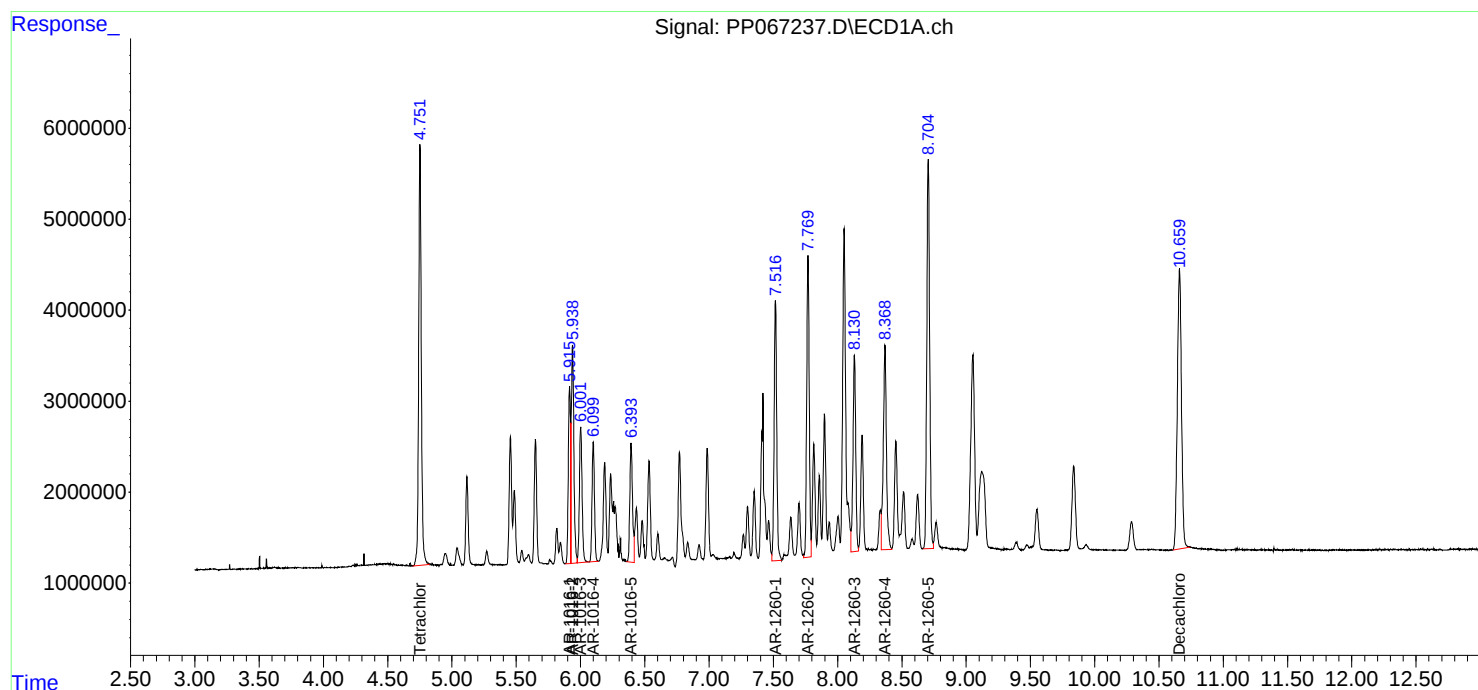
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

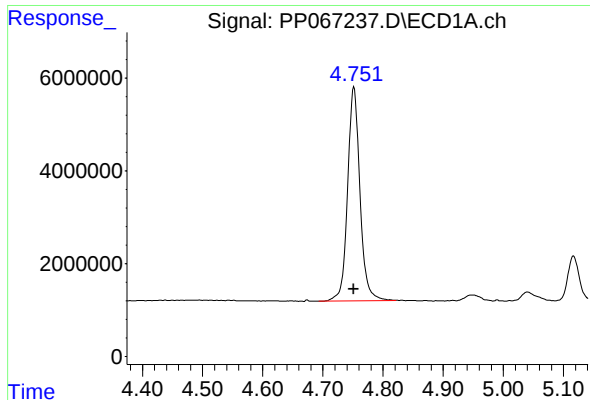
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 00:16:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 08:31:31 2024
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Volume 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





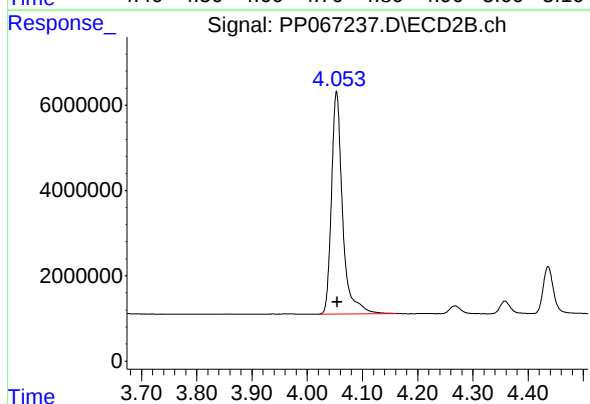
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 65936693
Conc: 53.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

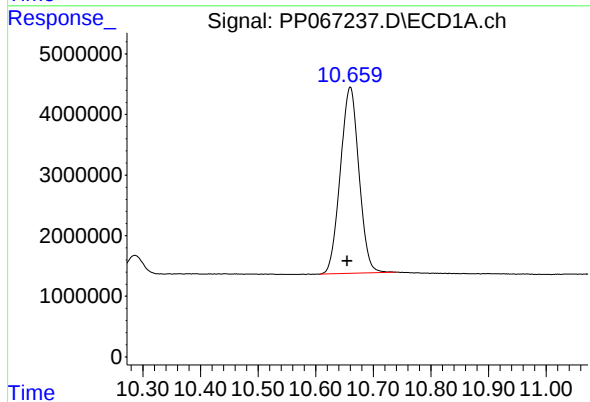
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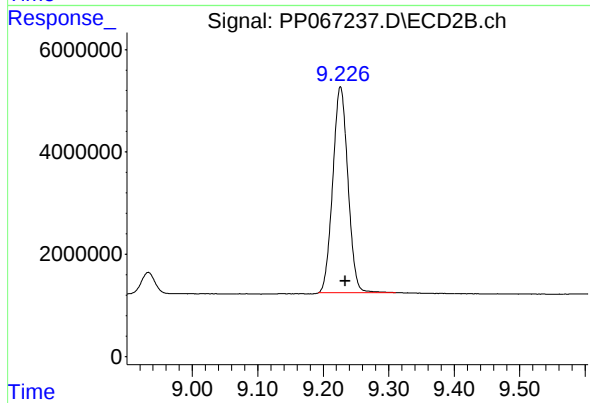
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 72844730
Conc: 52.17 ng/ml



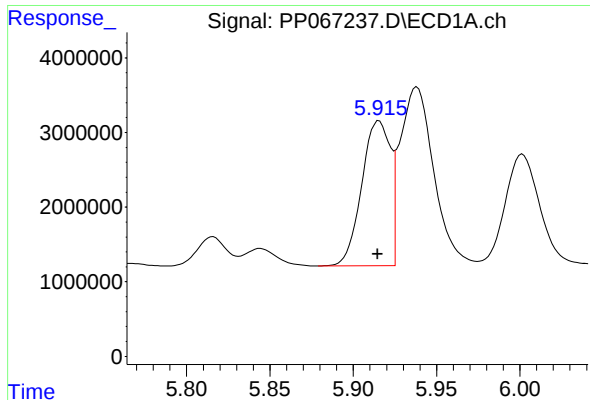
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: 0.005 min
Response: 68396535
Conc: 52.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.226 min
Delta R.T.: -0.007 min
Response: 64707996
Conc: 48.80 ng/ml



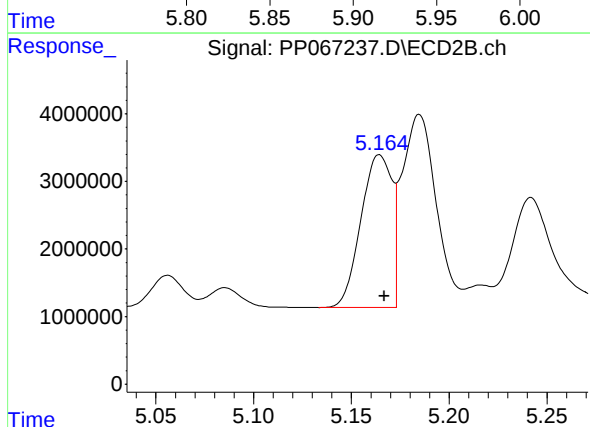
#3 AR-1016-1

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 23182111
Conc: 530.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

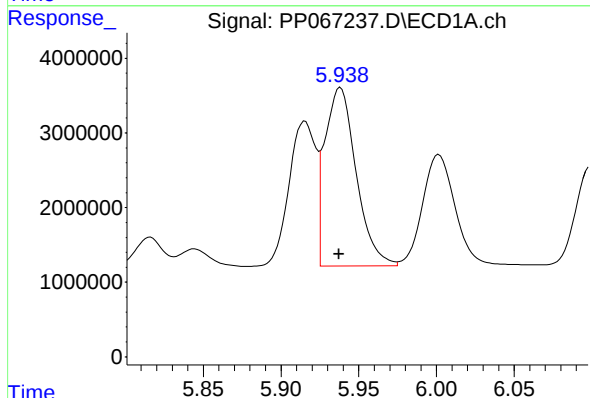
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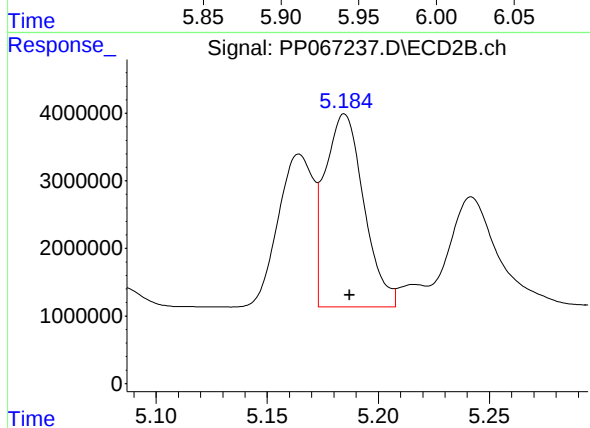
#3 AR-1016-1

R.T.: 5.164 min
Delta R.T.: -0.002 min
Response: 24920224
Conc: 530.94 ng/ml



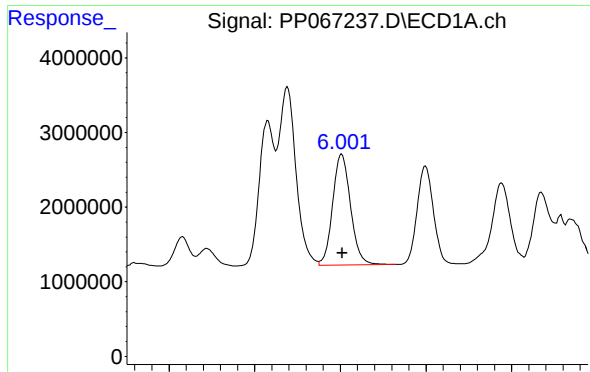
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: 0.000 min
Response: 33564515
Conc: 511.21 ng/ml



#4 AR-1016-2

R.T.: 5.185 min
Delta R.T.: -0.002 min
Response: 34792980
Conc: 530.62 ng/ml



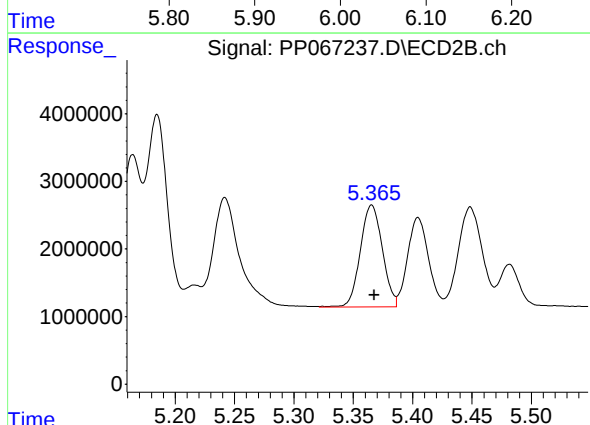
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 21533471
Conc: 499.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

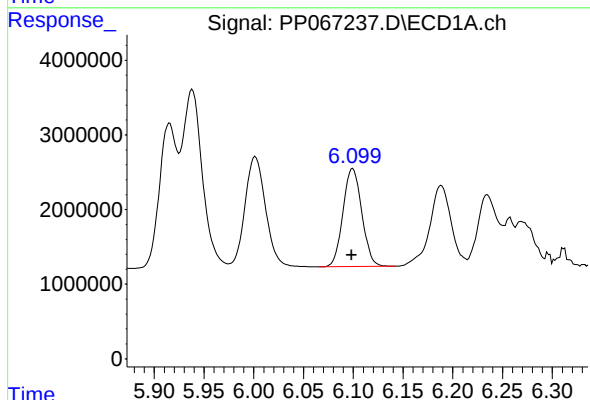
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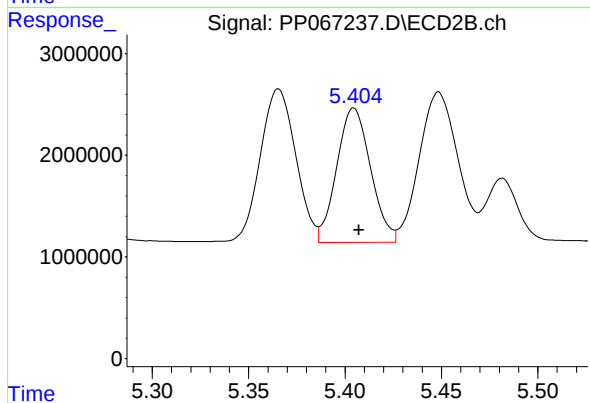
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: -0.002 min
Response: 19516317
Conc: 525.08 ng/ml



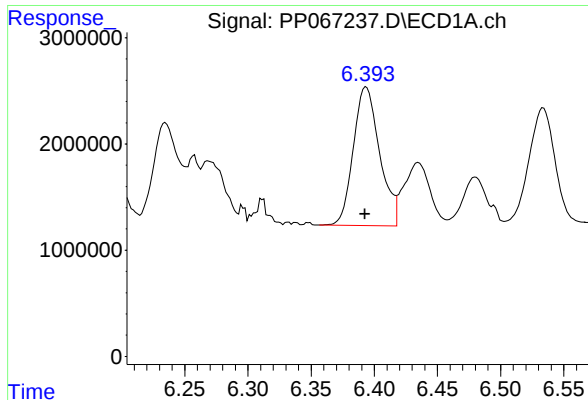
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 17325753
Conc: 508.39 ng/ml



#6 AR-1016-4

R.T.: 5.405 min
Delta R.T.: -0.003 min
Response: 16183366
Conc: 489.83 ng/ml



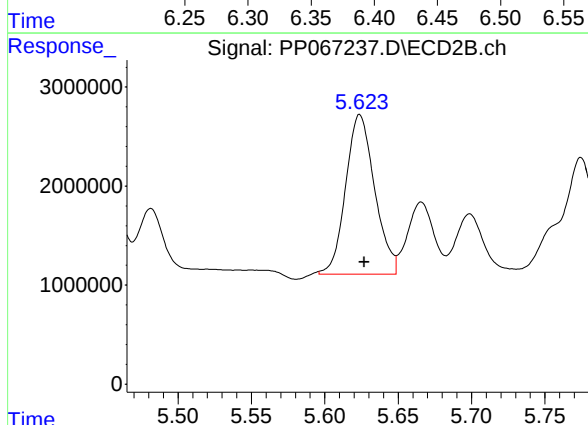
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 18935215
Conc: 537.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

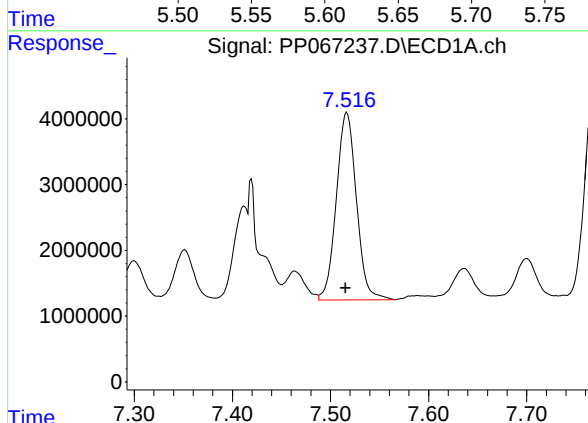
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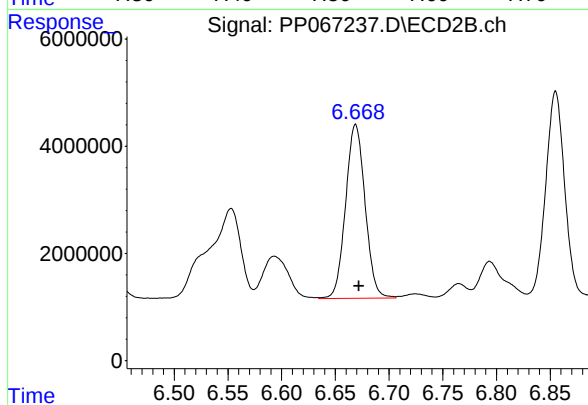
#7 AR-1016-5

R.T.: 5.623 min
Delta R.T.: -0.003 min
Response: 22284328
Conc: 554.44 ng/ml m



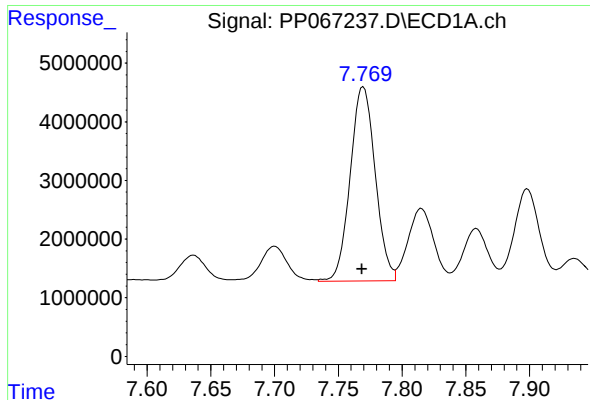
#31 AR-1260-1

R.T.: 7.517 min
Delta R.T.: 0.001 min
Response: 40651494
Conc: 555.49 ng/ml



#31 AR-1260-1

R.T.: 6.669 min
Delta R.T.: -0.003 min
Response: 41032995
Conc: 525.06 ng/ml



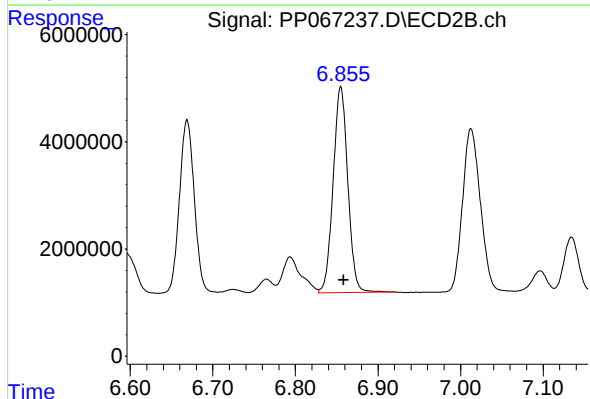
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: 0.001 min
Response: 45308525
Conc: 555.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

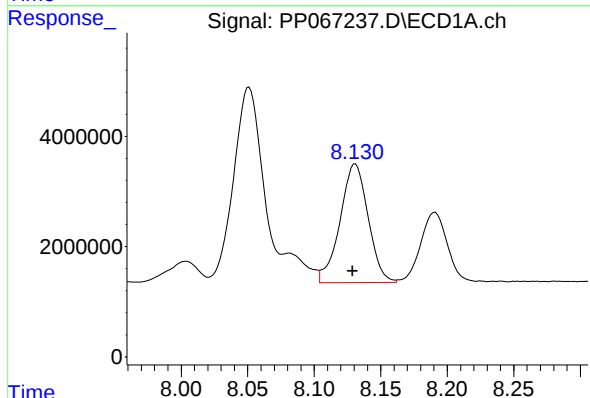
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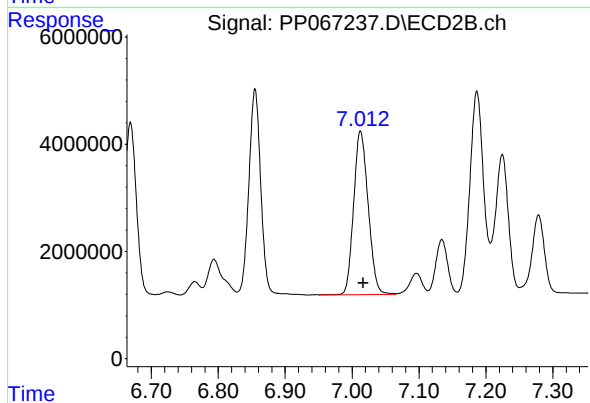
#32 AR-1260-2

R.T.: 6.855 min
Delta R.T.: -0.004 min
Response: 47339472
Conc: 550.56 ng/ml



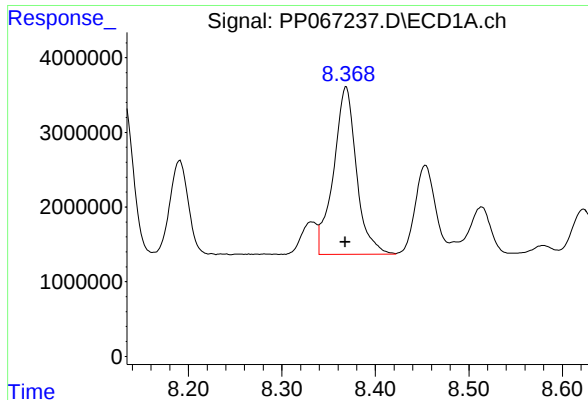
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: 0.002 min
Response: 31672709
Conc: 527.62 ng/ml



#33 AR-1260-3

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 45914206
Conc: 535.68 ng/ml



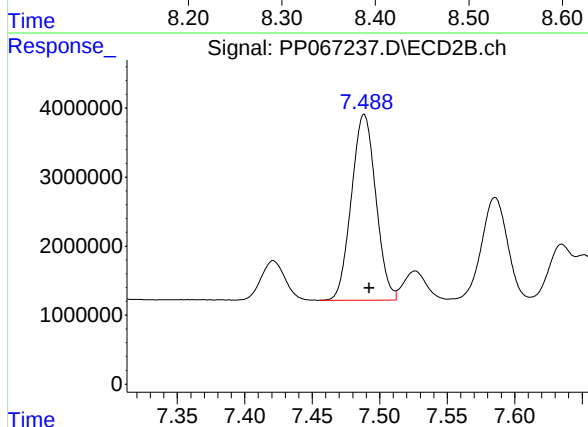
#34 AR-1260-4

R.T.: 8.369 min
Delta R.T.: 0.001 min
Response: 38234312
Conc: 541.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

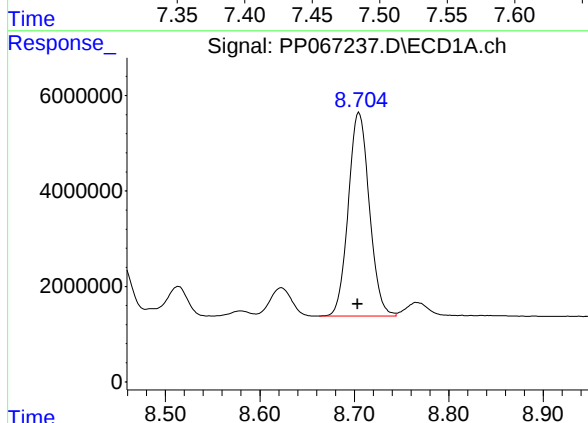
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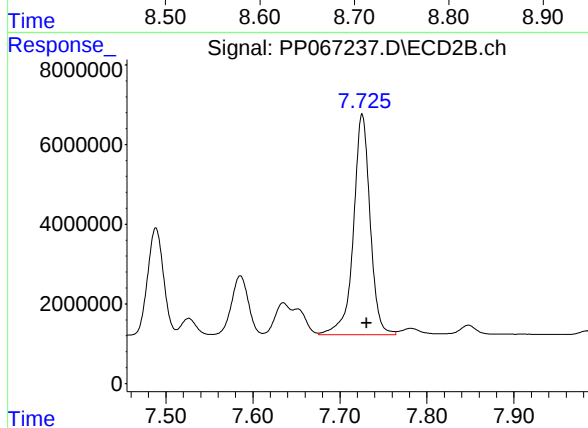
#34 AR-1260-4

R.T.: 7.488 min
Delta R.T.: -0.004 min
Response: 33990837
Conc: 535.72 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: 0.001 min
Response: 65986909
Conc: 561.98 ng/ml



#35 AR-1260-5

R.T.: 7.726 min
Delta R.T.: -0.005 min
Response: 73796597
Conc: 555.19 ng/ml