

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
 Data File : PP067355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 21:57
 Operator : YP\AJ
 Sample : P4233-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-05(4-4.5)

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:03:42 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...	4.754	4.052	19634309	21389050	14.608	14.315
2) SA Decachlor...	10.664	9.222	32577283	29061566	22.441	21.089
Target Compounds						
26) L6 AR-1254-1	6.772	5.978	7437573	10534366	119.377	129.956m
27) L6 AR-1254-2	6.990	6.125	12668232	8553686	139.619	116.627m
28) L6 AR-1254-3	7.355	6.535	12989971	18951627	138.488	166.215m
29) L6 AR-1254-4	7.637	6.764	11040253	8812387	165.660m	141.190
30) L6 AR-1254-5	8.054	7.185	19445021	18873311	236.569m	183.826
31) L7 AR-1260-1	7.519	6.668	9850365	10411599	125.032	127.276
32) L7 AR-1260-2	7.772	6.853	9641159	8837809	105.778	94.075
33) L7 AR-1260-3	8.133	7.011	4672845	8431002	73.972	93.062 #
34) L7 AR-1260-4	8.356	7.486	8392255	3368384	111.148m	50.515 #
35) L7 AR-1260-5	8.710	7.724	7042313	9847984	54.391	67.644

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

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Acq On : 30 Sep 2024 21:57
Operator : YP\AJ
Sample : P4233-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

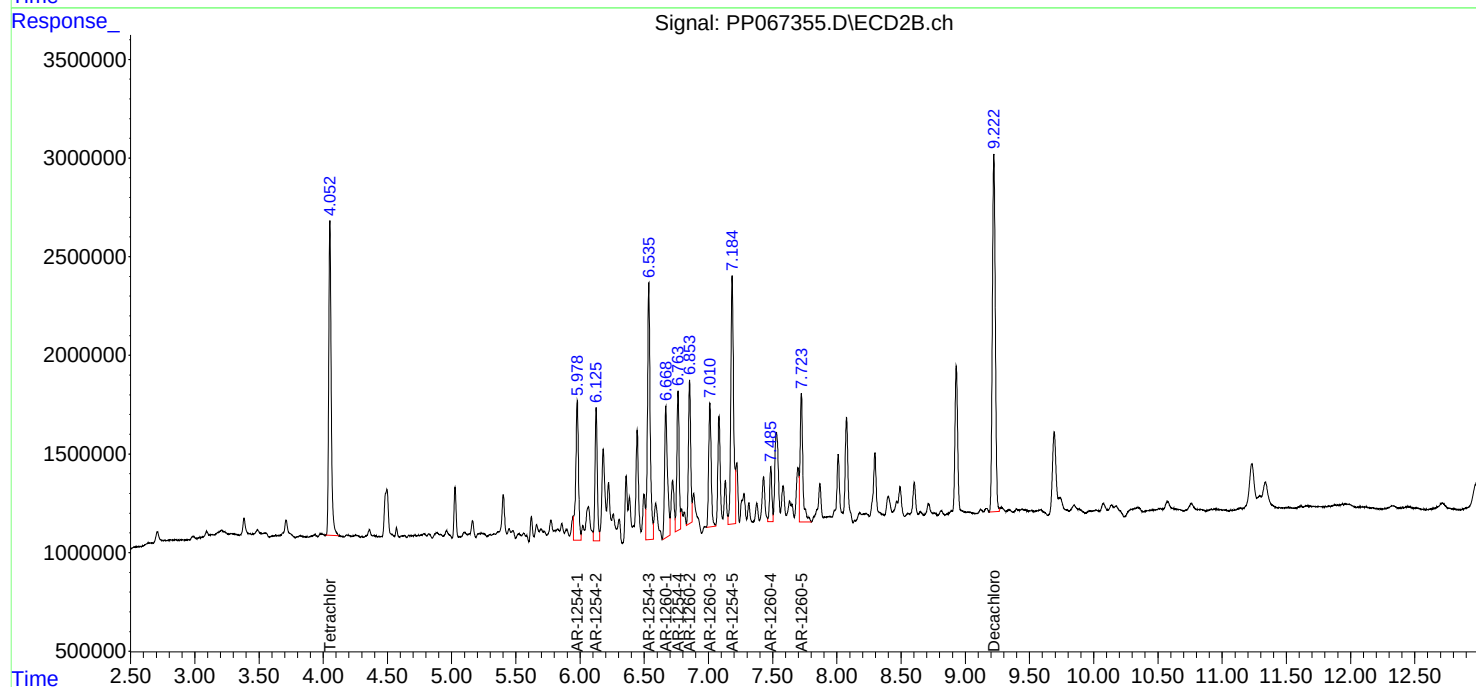
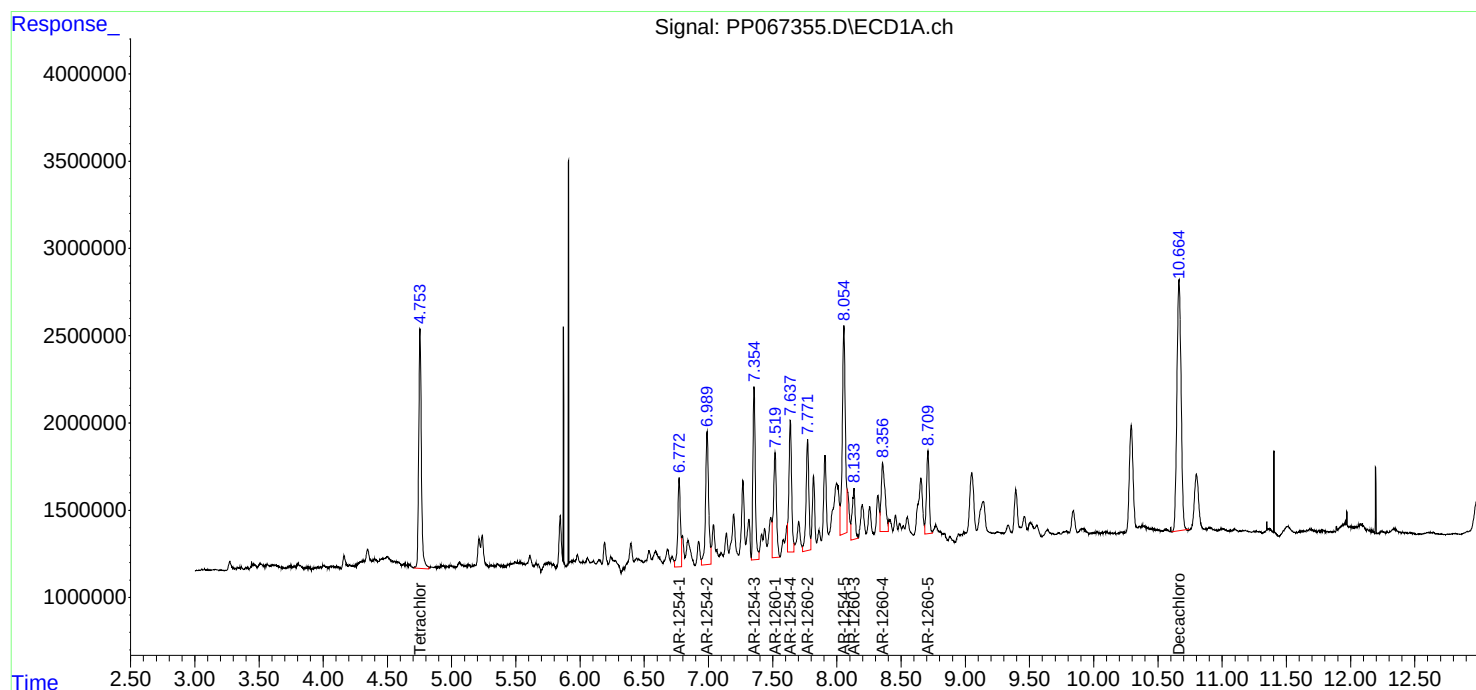
Instrument :
ECD_P
ClientSampleId :
RV-05(4-4.5)

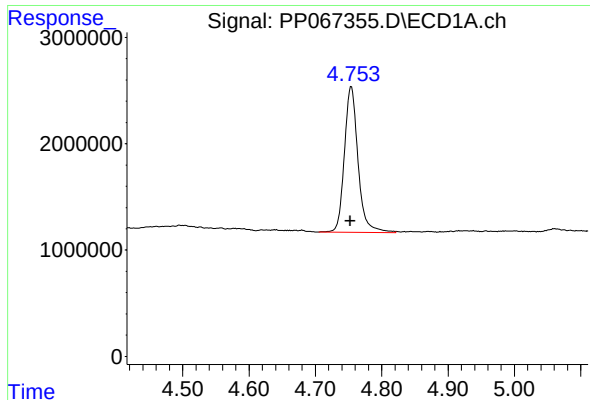
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





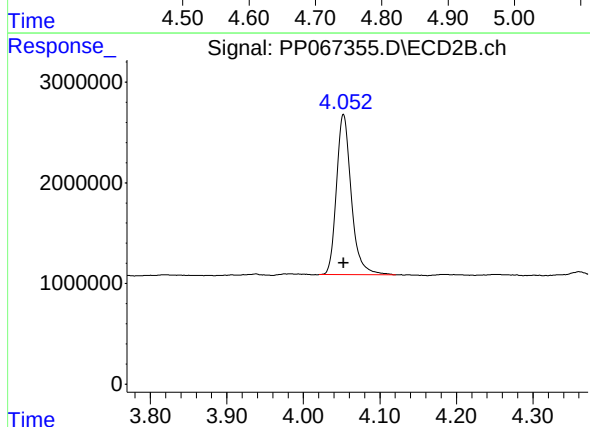
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.001 min
Response: 19634309
Conc: 14.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-05(4-4.5)

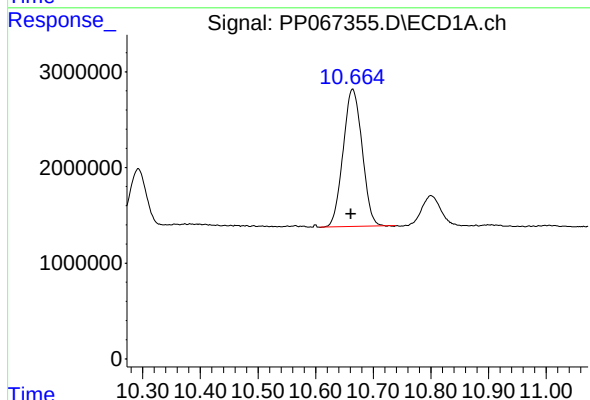
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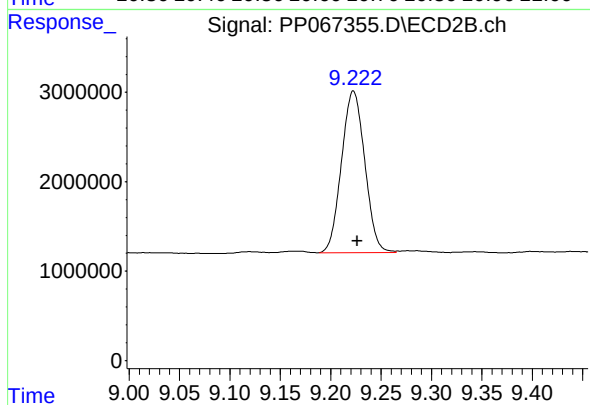
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 21389050
Conc: 14.32 ng/ml



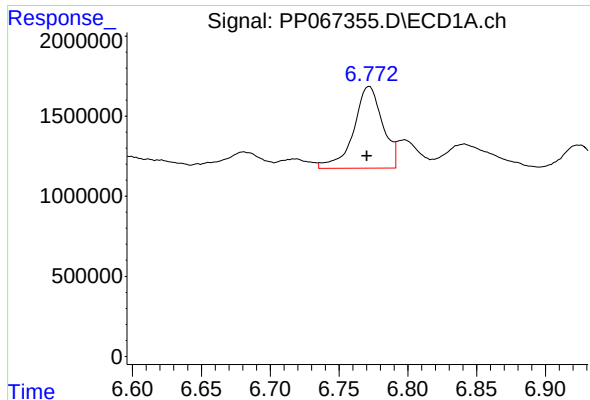
#2 Decachlorobiphenyl

R.T.: 10.664 min
Delta R.T.: 0.003 min
Response: 32577283
Conc: 22.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.222 min
Delta R.T.: -0.004 min
Response: 29061566
Conc: 21.09 ng/ml



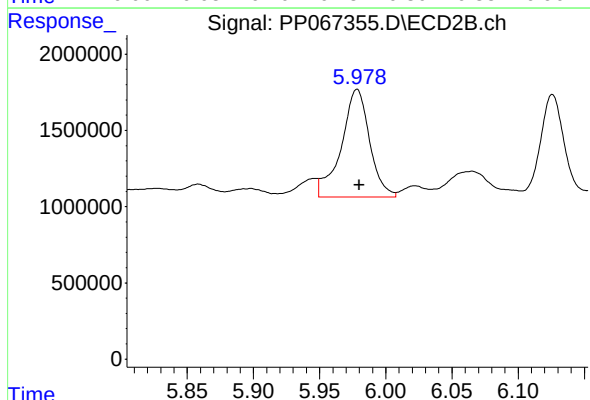
#26 AR-1254-1

R.T.: 6.772 min
Delta R.T.: 0.002 min
Response: 7437573
Conc: 119.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-05(4-4.5)

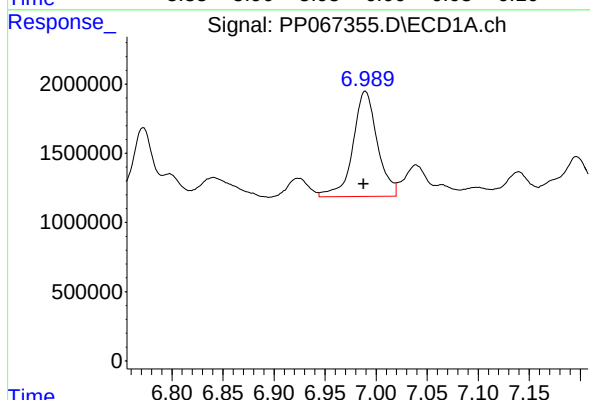
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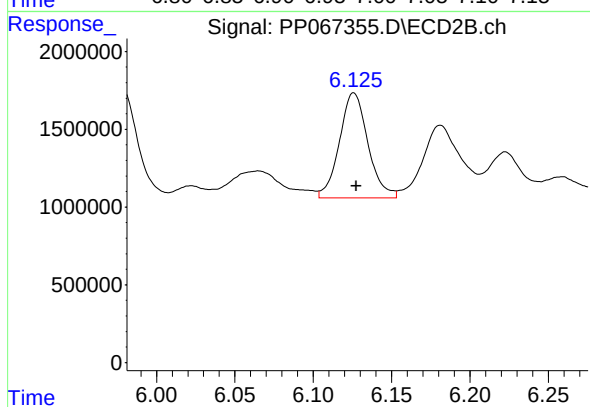
#26 AR-1254-1

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 10534366
Conc: 129.96 ng/ml m



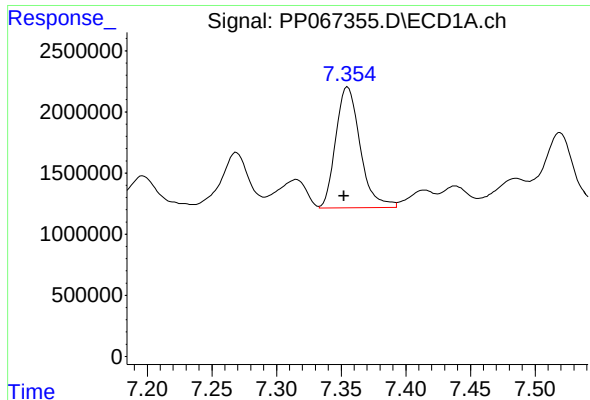
#27 AR-1254-2

R.T.: 6.990 min
Delta R.T.: 0.002 min
Response: 12668232
Conc: 139.62 ng/ml



#27 AR-1254-2

R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 8553686
Conc: 116.63 ng/ml m



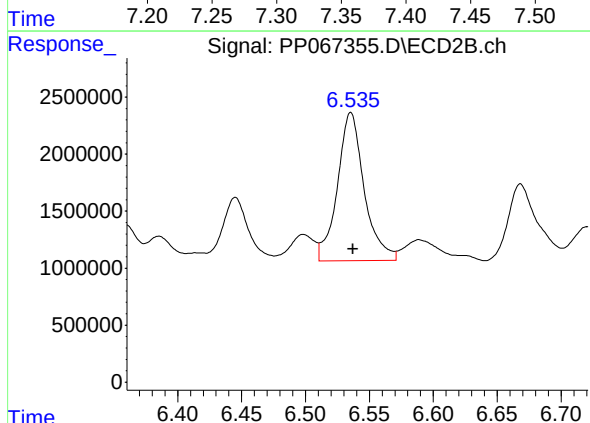
#28 AR-1254-3

R.T.: 7.355 min
Delta R.T.: 0.003 min
Response: 12989971
Conc: 138.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-05(4-4.5)

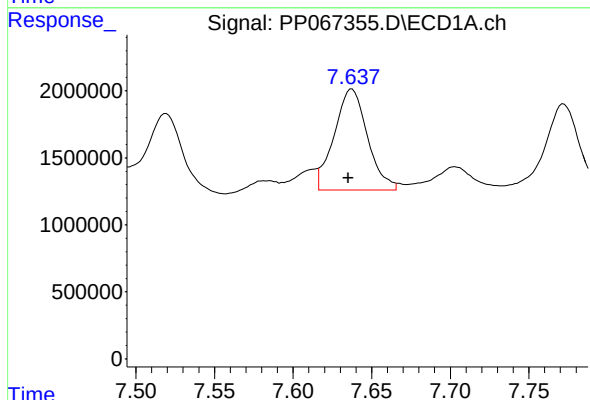
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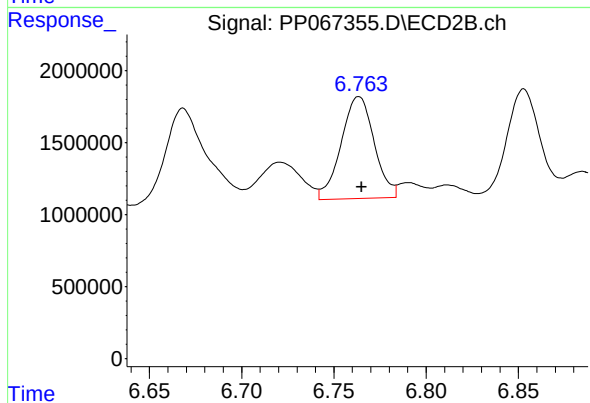
#28 AR-1254-3

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 18951627
Conc: 166.21 ng/ml m



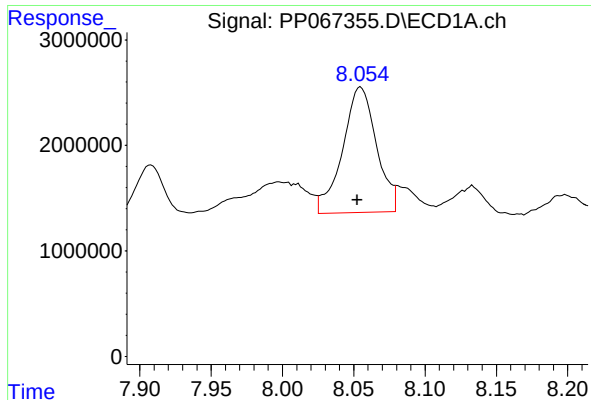
#29 AR-1254-4

R.T.: 7.637 min
Delta R.T.: 0.002 min
Response: 11040253
Conc: 165.66 ng/ml m



#29 AR-1254-4

R.T.: 6.764 min
Delta R.T.: -0.001 min
Response: 8812387
Conc: 141.19 ng/ml



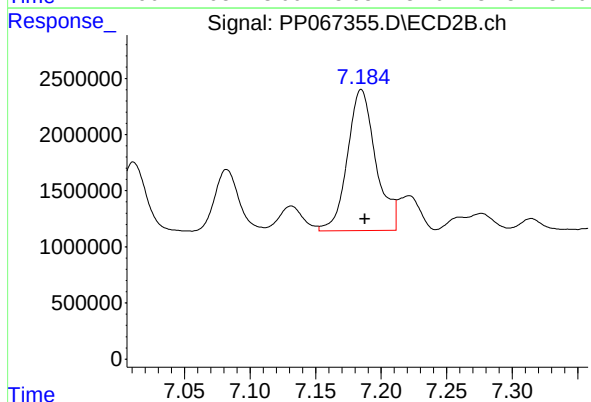
#30 AR-1254-5

R.T.: 8.054 min
Delta R.T.: 0.002 min
Response: 19445021
Conc: 236.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-05(4-4.5)

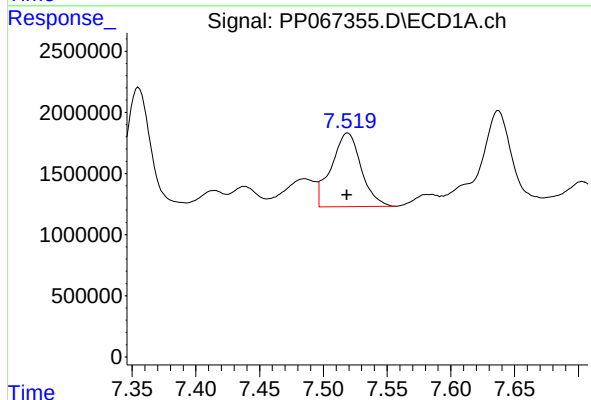
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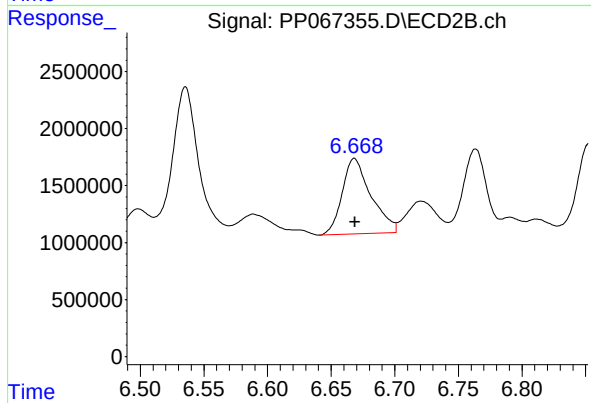
#30 AR-1254-5

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 18873311
Conc: 183.83 ng/ml



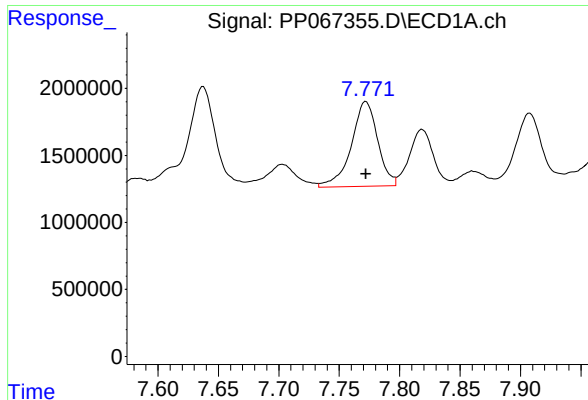
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 9850365
Conc: 125.03 ng/ml



#31 AR-1260-1

R.T.: 6.668 min
Delta R.T.: 0.000 min
Response: 10411599
Conc: 127.28 ng/ml



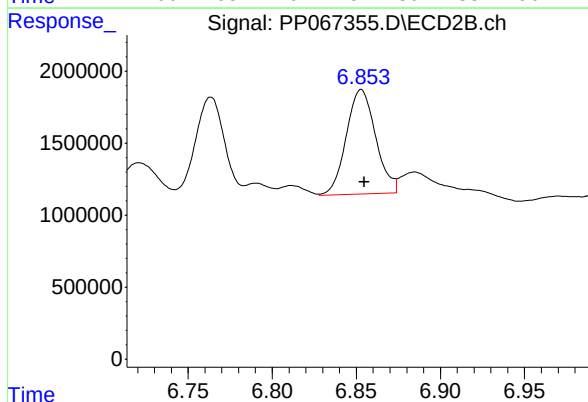
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 9641159
Conc: 105.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-05(4-4.5)

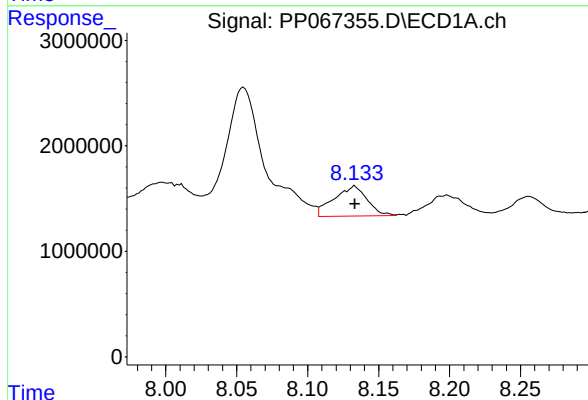
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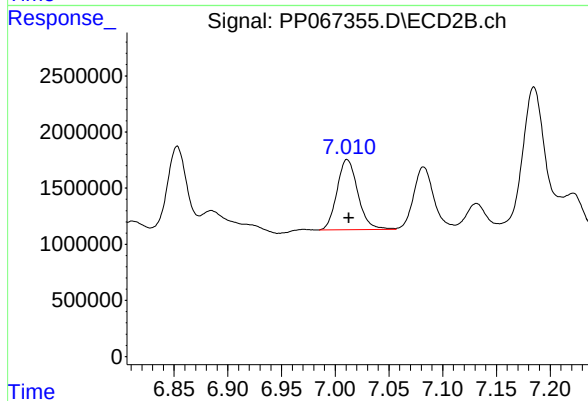
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.002 min
Response: 8837809
Conc: 94.07 ng/ml



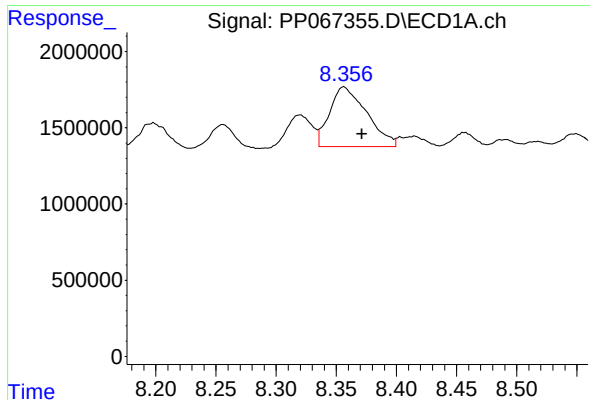
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 4672845
Conc: 73.97 ng/ml



#33 AR-1260-3

R.T.: 7.011 min
Delta R.T.: -0.002 min
Response: 8431002
Conc: 93.06 ng/ml



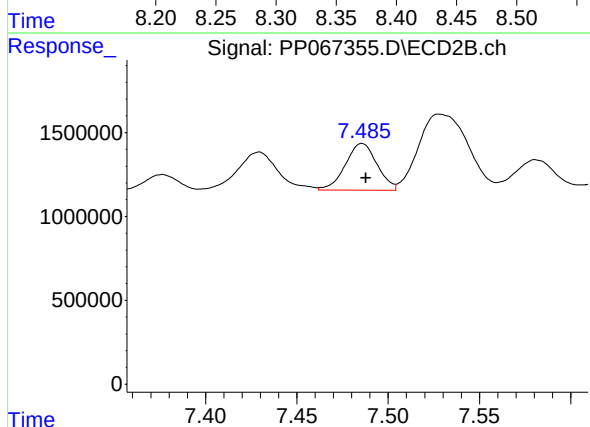
#34 AR-1260-4

R.T.: 8.356 min
Delta R.T.: -0.016 min
Response: 8392255
Conc: 111.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-05(4-4.5)

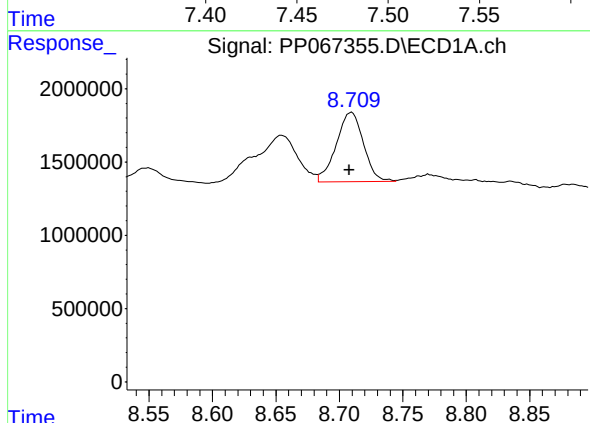
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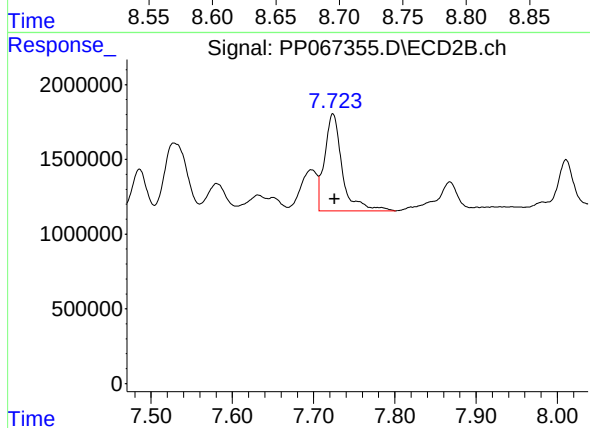
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: -0.002 min
Response: 3368384
Conc: 50.52 ng/ml



#35 AR-1260-5

R.T.: 8.710 min
Delta R.T.: 0.002 min
Response: 7042313
Conc: 54.39 ng/ml



#35 AR-1260-5

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 9847984
Conc: 67.64 ng/ml