

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2023 00:53
 Operator : YP\AJ
 Sample : PB156524BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156524BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:42:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 2023
 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...	4.561	3.695	57132347	35063502	25.989	25.935
2) SA Decachlor...	10.535	8.769	43721508	32029182	27.919	21.303
Target Compounds						
3) L1 AR-1016-1	5.753	4.795	3934769	2294466	54.810m	44.087
4) L1 AR-1016-2	5.776	4.815	6358988	2861621	61.997m	39.956 #
5) L1 AR-1016-3	5.840	4.994	4010354	2031213	64.176	50.269
6) L1 AR-1016-4	5.940	5.036	4247317	1753809	83.145m	54.220 #
7) L1 AR-1016-5	6.241	5.252	4234413	2072866	83.752	49.646 #
31) L7 AR-1260-1	7.383	6.294	4760027	4350994	50.852	52.580
32) L7 AR-1260-2	7.642	6.483	6146288	5042381	56.613	51.206
33) L7 AR-1260-3	8.005	6.639	4878397	4637141	70.191m	49.035 #
34) L7 AR-1260-4	8.239	7.114	3945399	3883049	46.249m	54.178
35) L7 AR-1260-5	8.577	7.357	9220695	8343523	57.149m	49.747

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

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Acq On : 21 Oct 2023 00:53
Operator : YP\AJ
Sample : PB156524BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

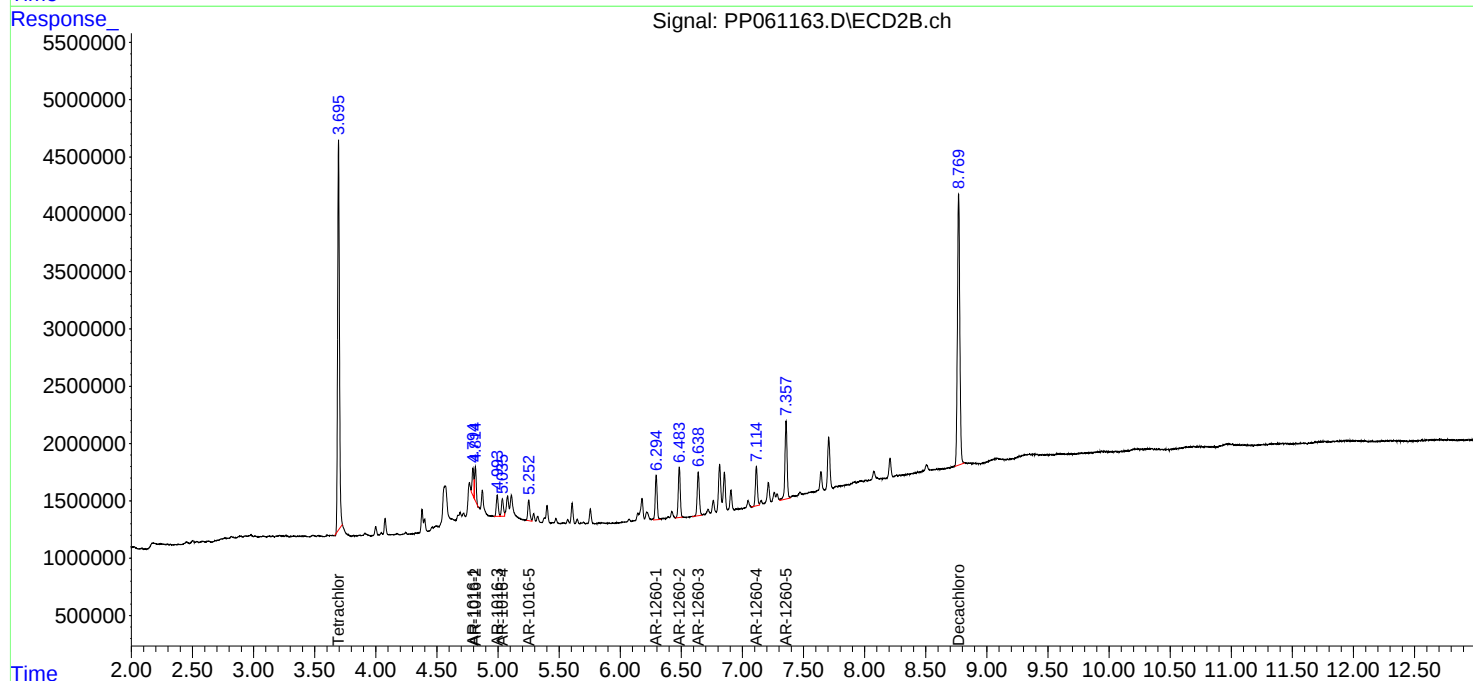
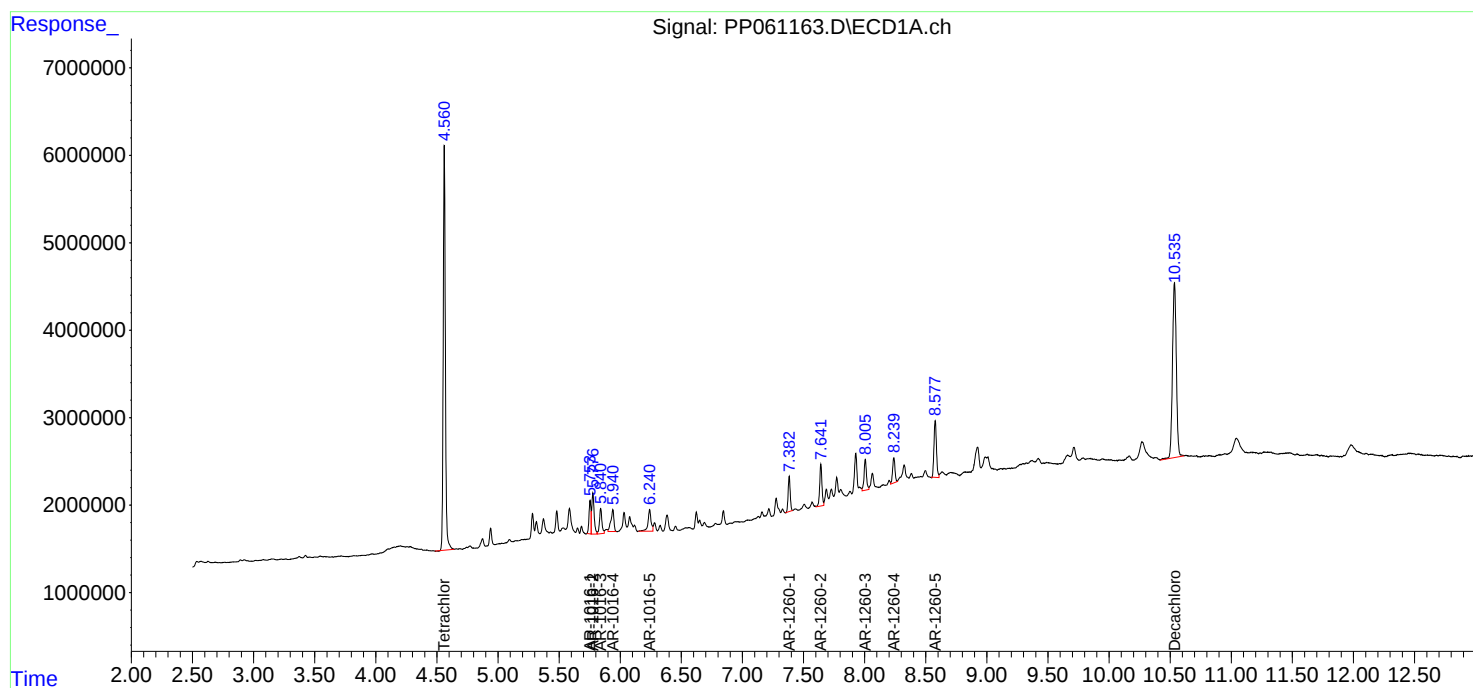
Instrument :
ECD_P
ClientSampleId :
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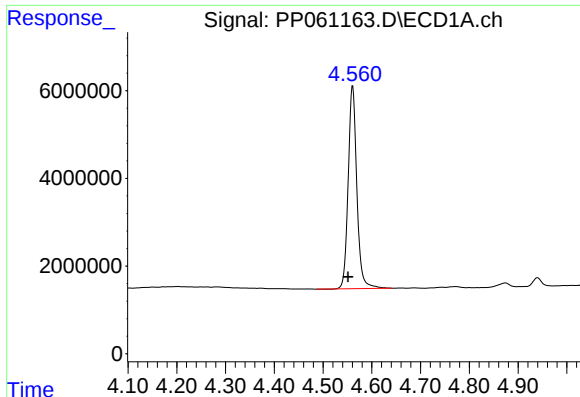
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

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





#1 Tetrachloro-m-xylene

R.T.: 4.561 min
Delta R.T.: 0.010 min
Response: 57132347
Conc: 25.99 ng/ml

Instrument :

ECD_P

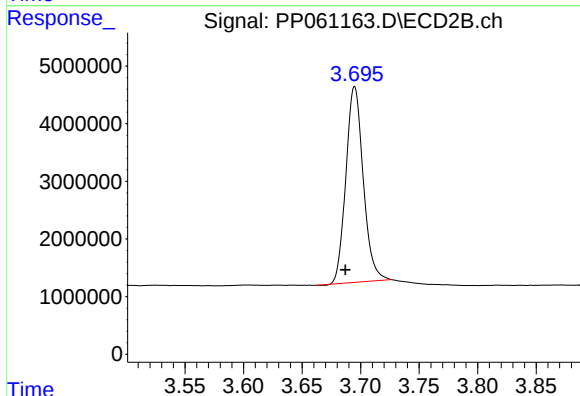
ClientSampleId :

PB156524BS

Manual Integrations

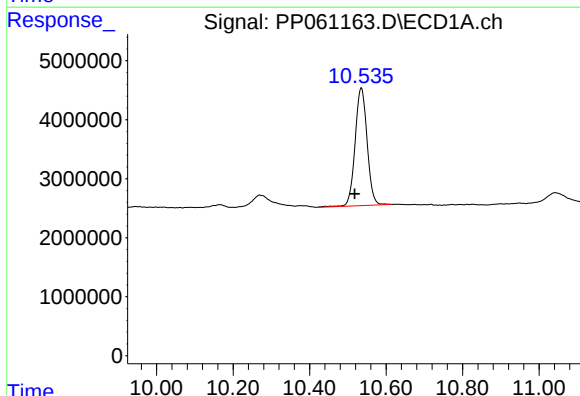
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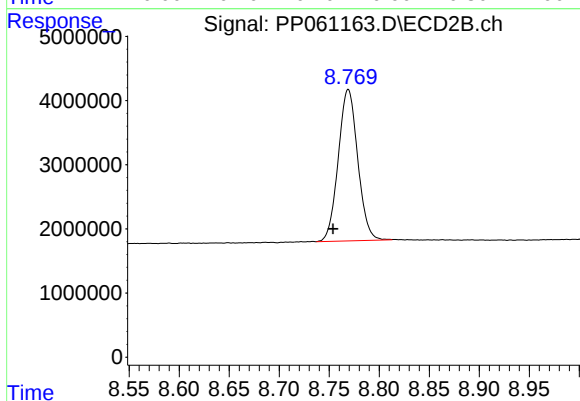
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.008 min
Response: 35063502
Conc: 25.93 ng/ml



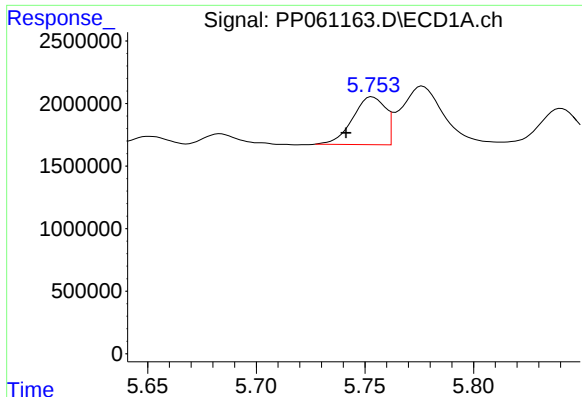
#2 Decachlorobiphenyl

R.T.: 10.535 min
Delta R.T.: 0.017 min
Response: 43721508
Conc: 27.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.015 min
Response: 32029182
Conc: 21.30 ng/ml



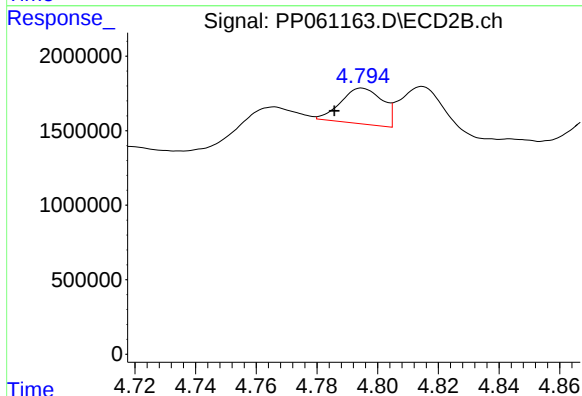
#3 AR-1016-1

R.T.: 5.753 min
Delta R.T.: 0.011 min
Response: 3934769
Conc: 54.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

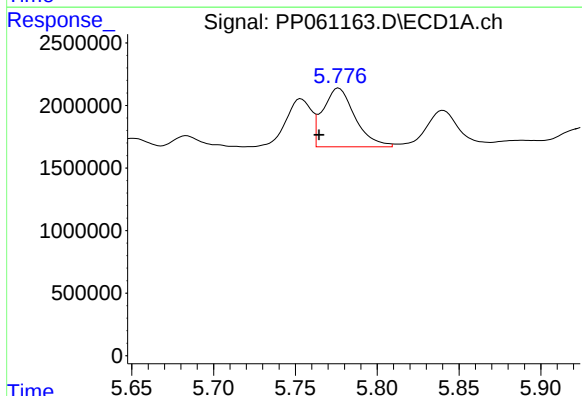
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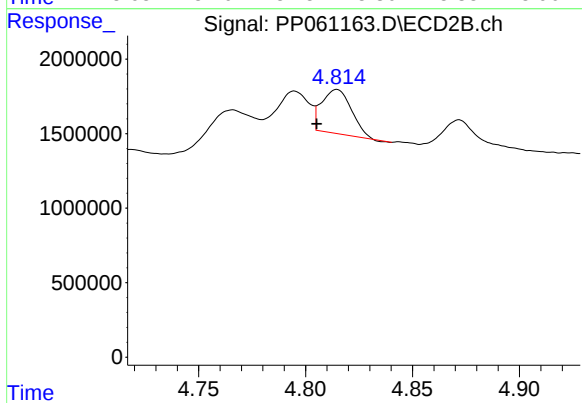
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.009 min
Response: 2294466
Conc: 44.09 ng/ml



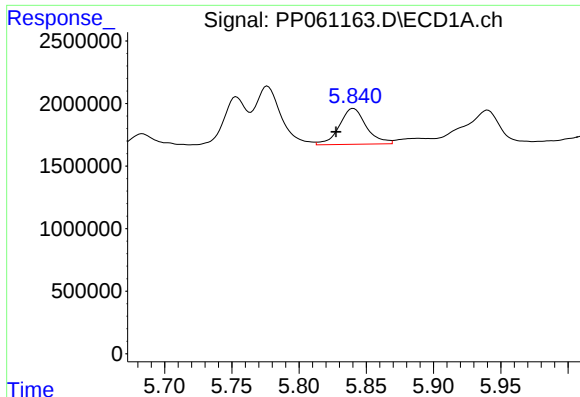
#4 AR-1016-2

R.T.: 5.776 min
Delta R.T.: 0.011 min
Response: 6358988
Conc: 62.00 ng/ml m



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.010 min
Response: 2861621
Conc: 39.96 ng/ml



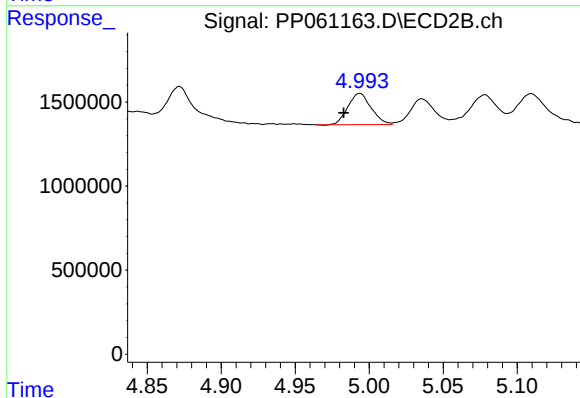
#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: 0.013 min
Response: 4010354
Conc: 64.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

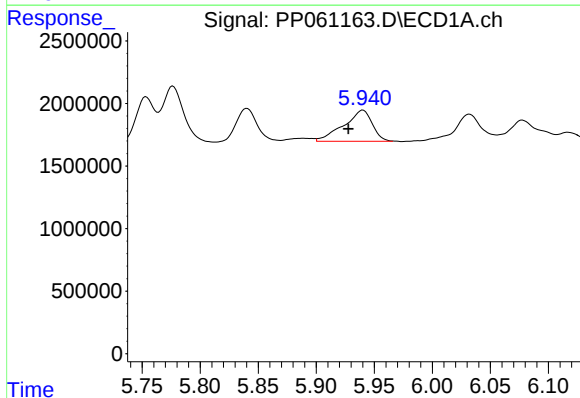
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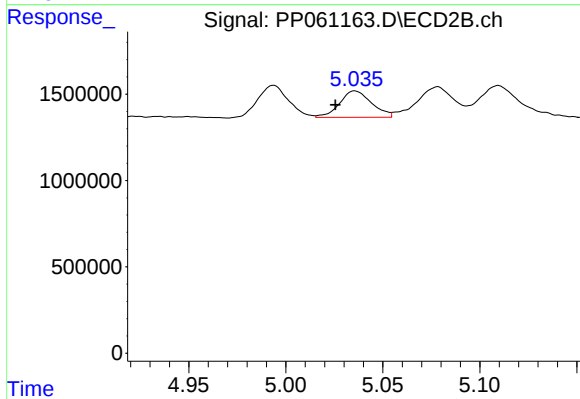
#5 AR-1016-3

R.T.: 4.994 min
Delta R.T.: 0.011 min
Response: 2031213
Conc: 50.27 ng/ml



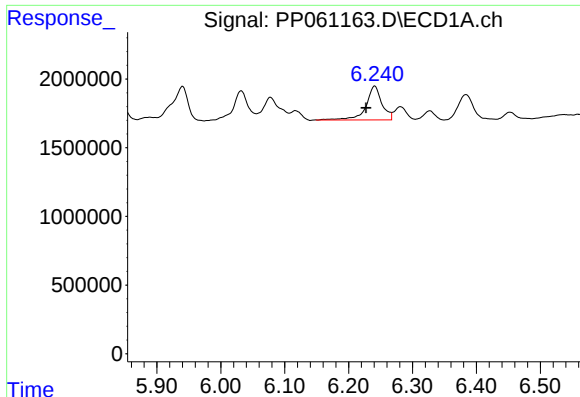
#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.012 min
Response: 4247317
Conc: 83.14 ng/ml m



#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: 0.010 min
Response: 1753809
Conc: 54.22 ng/ml



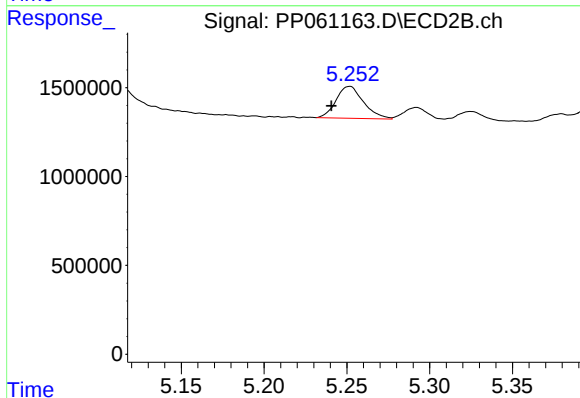
#7 AR-1016-5

R.T.: 6.241 min
Delta R.T.: 0.013 min
Response: 4234413
Conc: 83.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

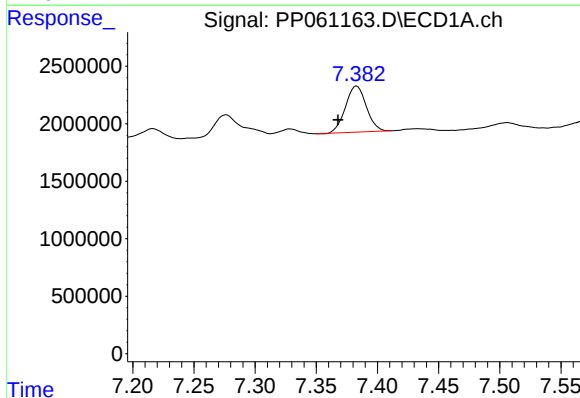
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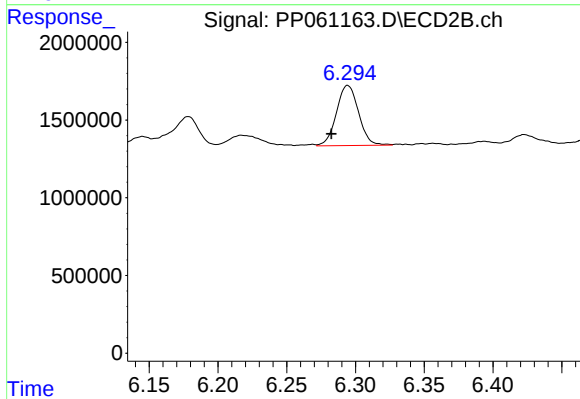
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: 0.012 min
Response: 2072866
Conc: 49.65 ng/ml



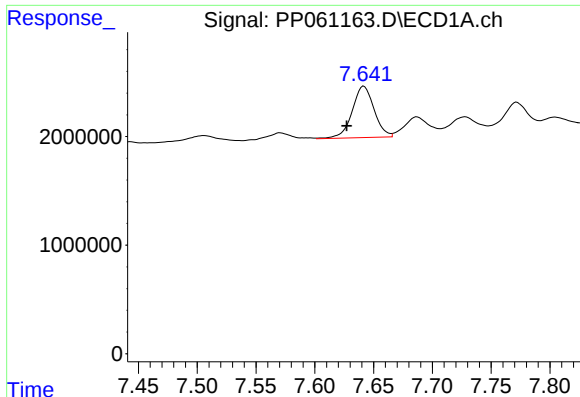
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: 0.015 min
Response: 4760027
Conc: 50.85 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: 0.012 min
Response: 4350994
Conc: 52.58 ng/ml



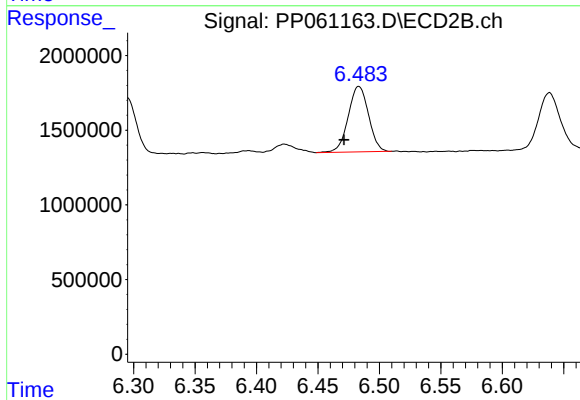
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: 0.015 min
Response: 6146288
Conc: 56.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

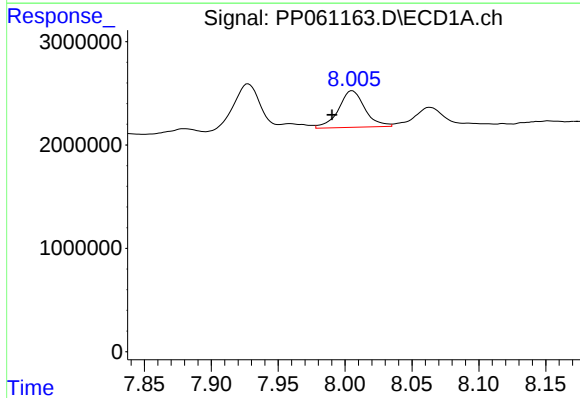
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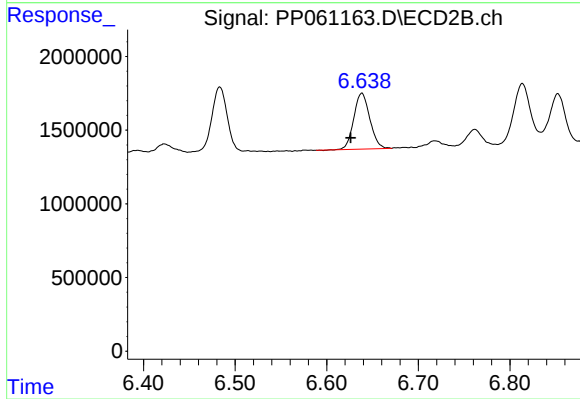
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: 0.012 min
Response: 5042381
Conc: 51.21 ng/ml



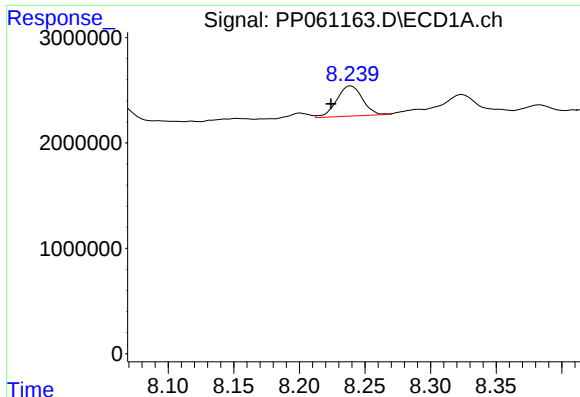
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: 0.014 min
Response: 4878397
Conc: 70.19 ng/ml m



#33 AR-1260-3

R.T.: 6.639 min
Delta R.T.: 0.012 min
Response: 4637141
Conc: 49.04 ng/ml



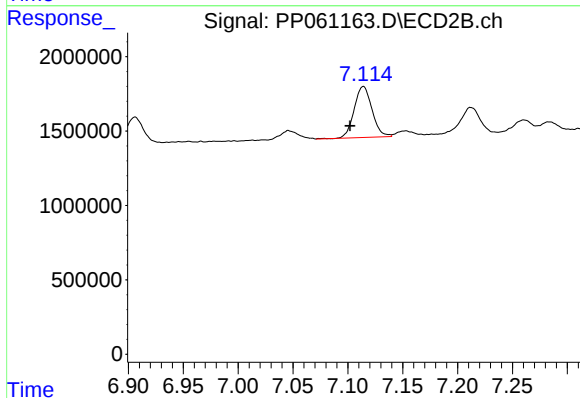
#34 AR-1260-4

R.T.: 8.239 min
Delta R.T.: 0.014 min
Response: 3945399
Conc: 46.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156524BS

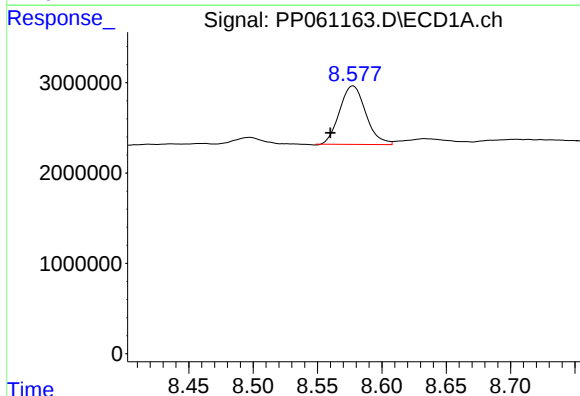
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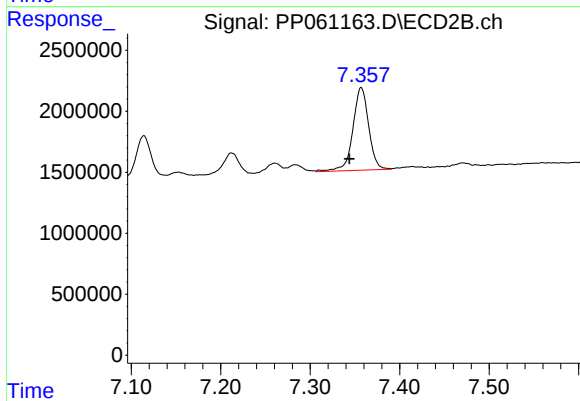
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.012 min
Response: 3883049
Conc: 54.18 ng/ml



#35 AR-1260-5

R.T.: 8.577 min
Delta R.T.: 0.017 min
Response: 9220695
Conc: 57.15 ng/ml m



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.013 min
Response: 8343523
Conc: 49.75 ng/ml