

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050125\
 Data File : PP071723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2025 00:58
 Operator : YP\AJ
 Sample : Q1925-01DL 5X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-25-0068DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/02/2025
 Supervised By :mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 05:37:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 2025
 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...	4.508	3.806	2951782	2701009	1.489m	1.917 #
2) SA Decachlor...	10.224	8.838	2771763	1959551	1.914	2.234
Target Compounds						
16) L4 AR-1242-1	5.663	4.891	24217395	19819937	442.154	428.598
17) L4 AR-1242-2	5.685	4.909	35761787	25848122	420.823	391.503
18) L4 AR-1242-3	5.748	5.086	21451360	15240067	419.600	418.129
19) L4 AR-1242-4	5.845	5.171	19912308	14028418	471.760	392.836
20) L4 AR-1242-5	6.575	5.694	16701822	17970457	360.804	413.037
31) L7 AR-1260-1	7.256	6.376	21268830	15022994	221.494m	207.789
32) L7 AR-1260-2	7.510	6.565	22924578	15715314	160.225	179.683
33) L7 AR-1260-3	7.869	6.717	15330354	14105718	136.751	179.948 #
34) L7 AR-1260-4	8.091	7.189	14041084	9071222	124.406m	143.735
35) L7 AR-1260-5	8.411	7.430	22176204	16116631	97.877m	106.890

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 May 2025 00:58
Operator : YP\AJ
Sample : Q1925-01DL 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

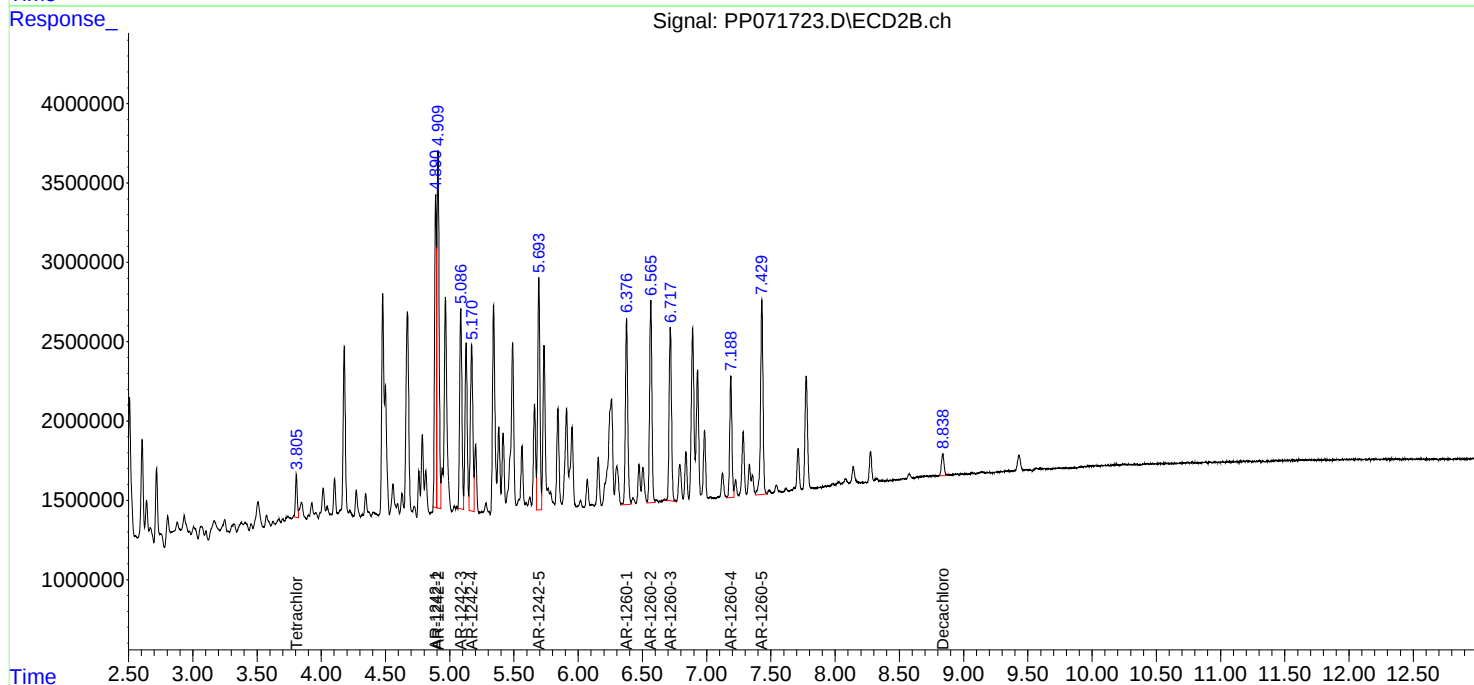
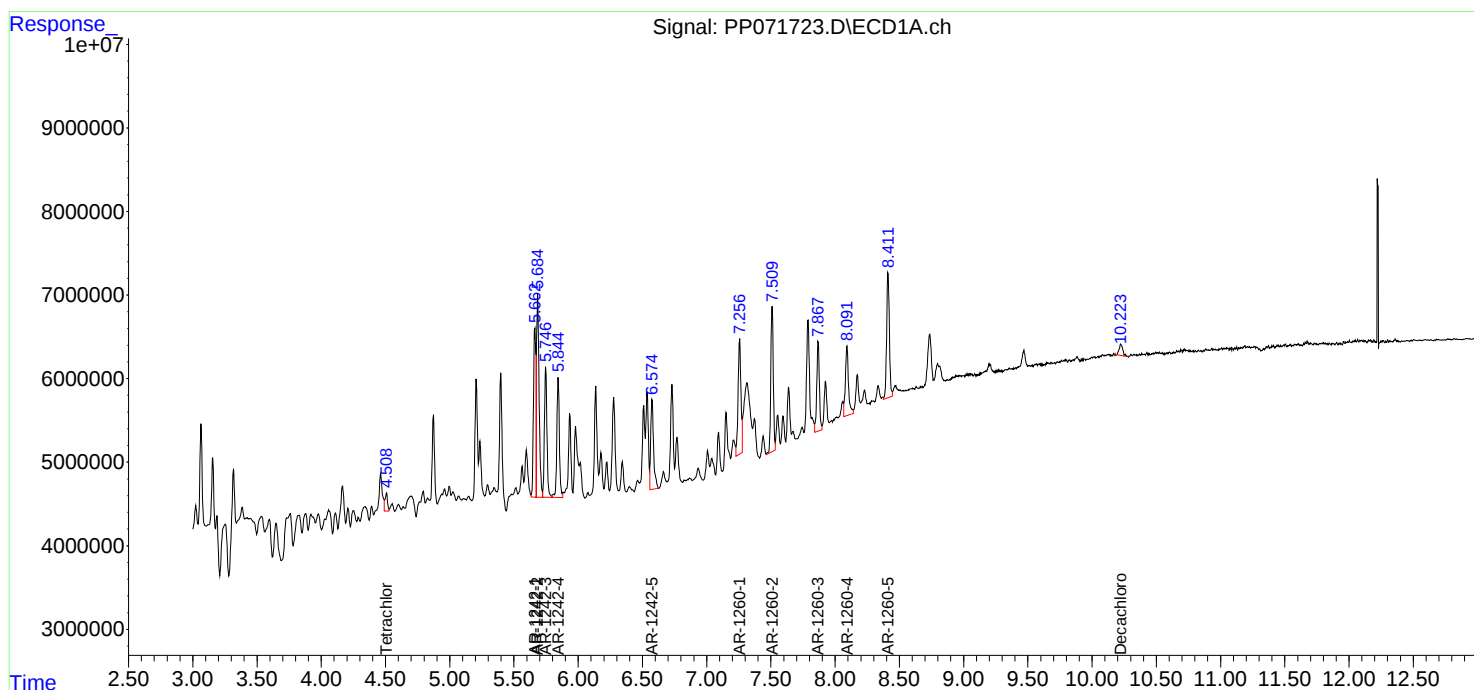
Instrument :
ECD_P
ClientSampleId :
AUD-25-0068DL

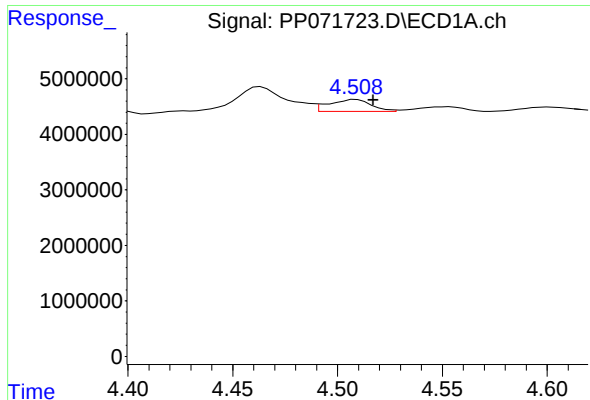
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 05:37:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 2025
Response via : Initial Calibration
Integrator: ChemStation

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





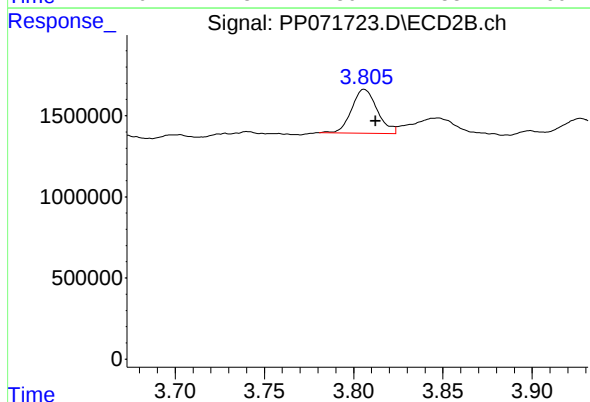
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.009 min
Response: 2951782
Conc: 1.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0068DL

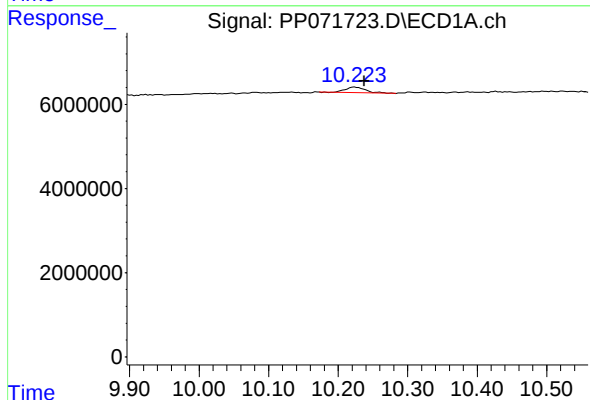
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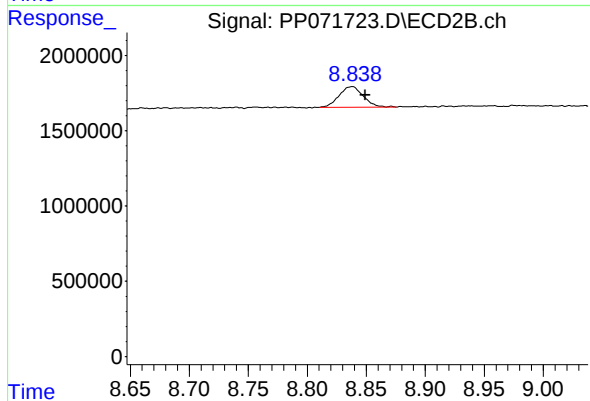
#1 Tetrachloro-m-xylene

R.T.: 3.806 min
Delta R.T.: -0.006 min
Response: 2701009
Conc: 1.92 ng/ml



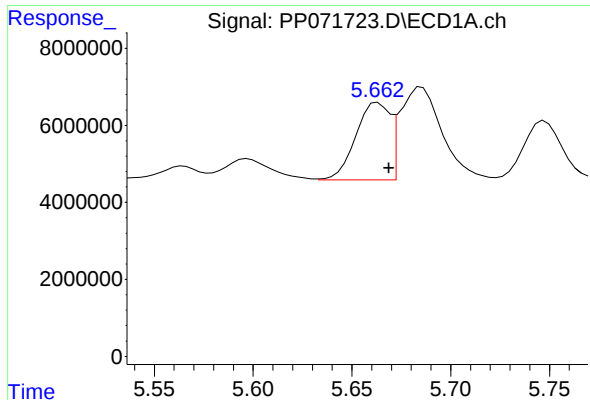
#2 Decachlorobiphenyl

R.T.: 10.224 min
Delta R.T.: -0.013 min
Response: 2771763
Conc: 1.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: -0.011 min
Response: 1959551
Conc: 2.23 ng/ml



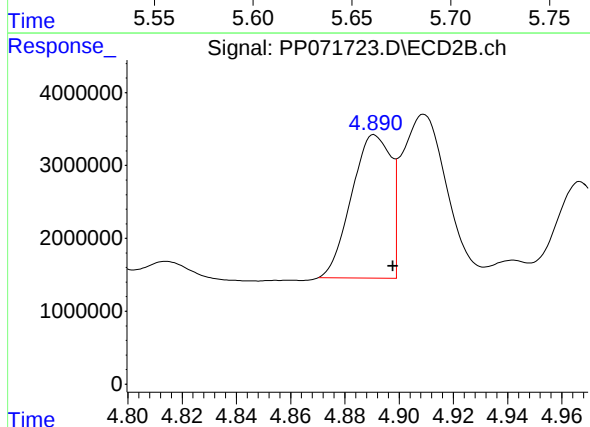
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: -0.005 min
Response: 24217395
Conc: 442.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0068DL

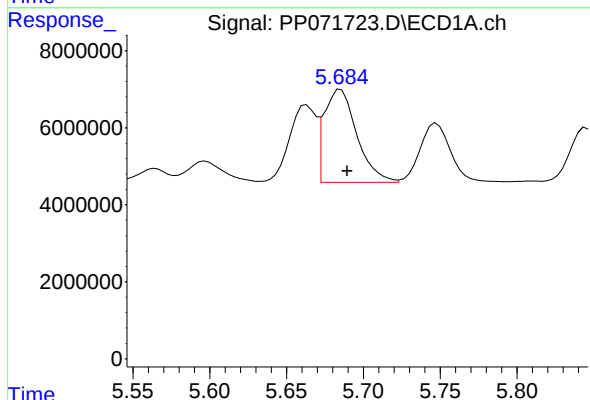
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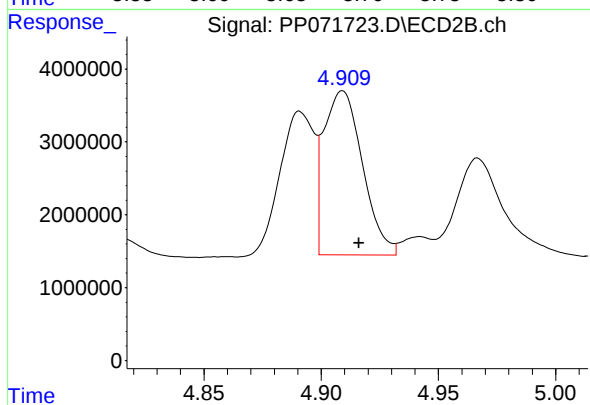
#16 AR-1242-1

R.T.: 4.891 min
Delta R.T.: -0.007 min
Response: 19819937
Conc: 428.60 ng/ml



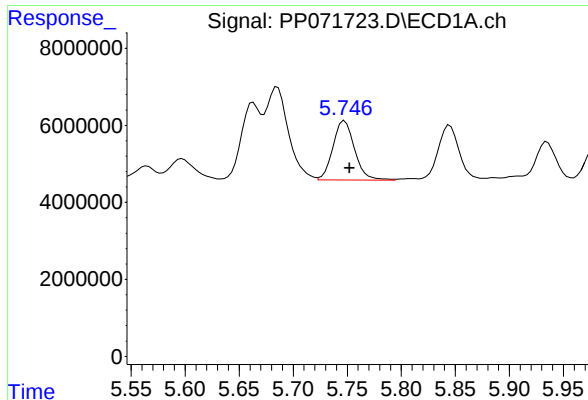
#17 AR-1242-2

R.T.: 5.685 min
Delta R.T.: -0.004 min
Response: 35761787
Conc: 420.82 ng/ml



#17 AR-1242-2

R.T.: 4.909 min
Delta R.T.: -0.007 min
Response: 25848122
Conc: 391.50 ng/ml



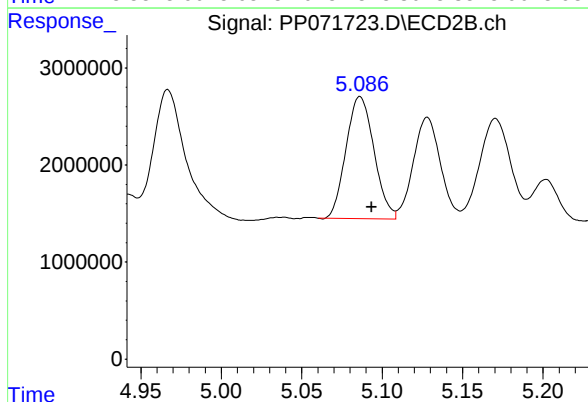
#18 AR-1242-3

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 21451360
Conc: 419.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0068DL

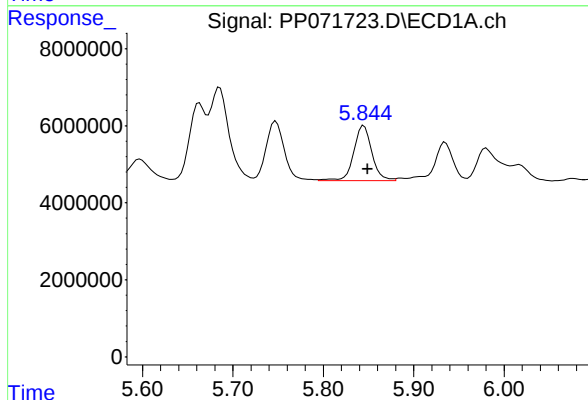
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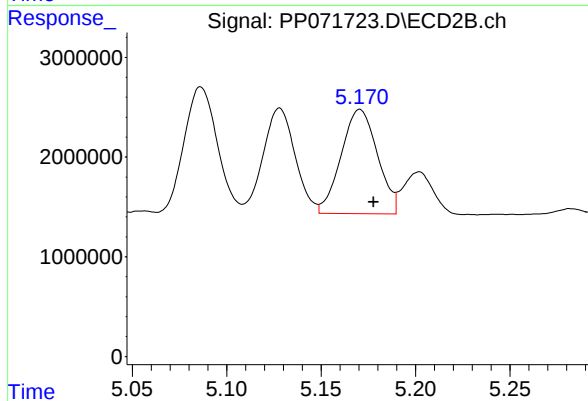
#18 AR-1242-3

R.T.: 5.086 min
Delta R.T.: -0.007 min
Response: 15240067
Conc: 418.13 ng/ml



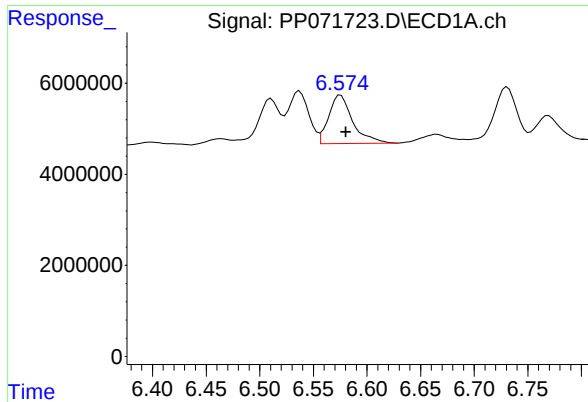
#19 AR-1242-4

R.T.: 5.845 min
Delta R.T.: -0.004 min
Response: 19912308
Conc: 471.76 ng/ml



#19 AR-1242-4

R.T.: 5.171 min
Delta R.T.: -0.007 min
Response: 14028418
Conc: 392.84 ng/ml



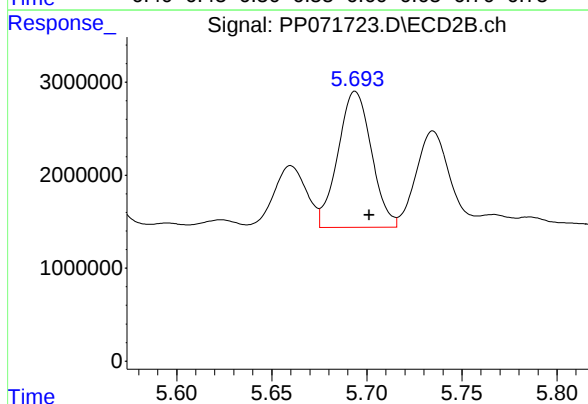
#20 AR-1242-5

R.T.: 6.575 min
Delta R.T.: -0.005 min
Response: 16701822
Conc: 360.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0068DL

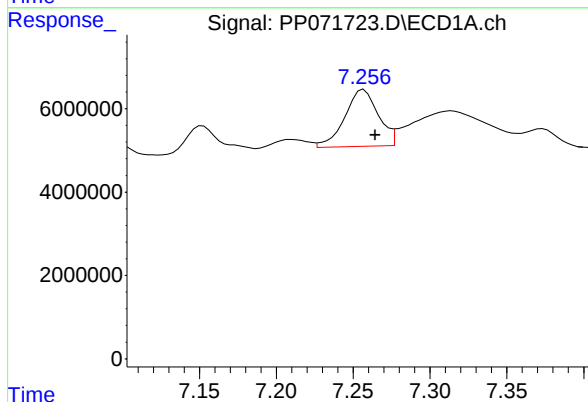
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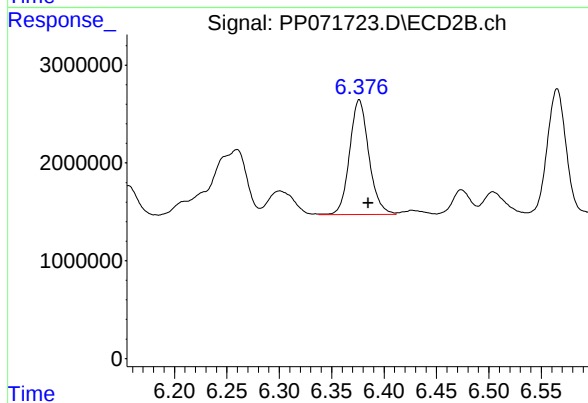
#20 AR-1242-5

R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 17970457
Conc: 413.04 ng/ml



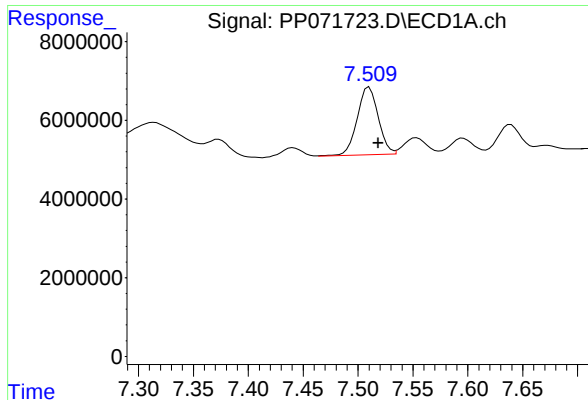
#31 AR-1260-1

R.T.: 7.256 min
Delta R.T.: -0.009 min
Response: 21268830
Conc: 221.49 ng/ml m



#31 AR-1260-1

R.T.: 6.376 min
Delta R.T.: -0.009 min
Response: 15022994
Conc: 207.79 ng/ml



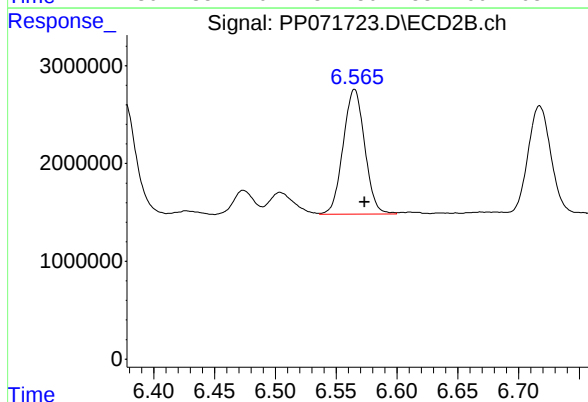
#32 AR-1260-2

R.T.: 7.510 min
Delta R.T.: -0.008 min
Response: 22924578
Conc: 160.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-0068DL

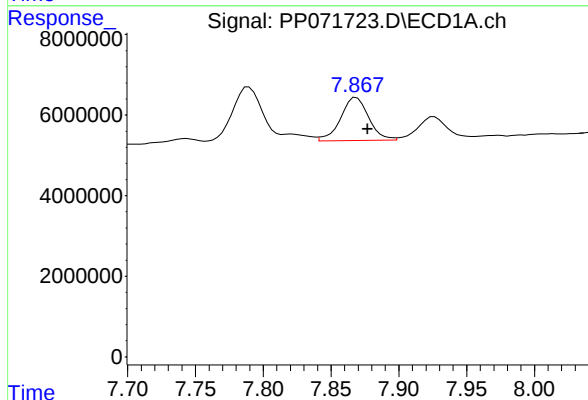
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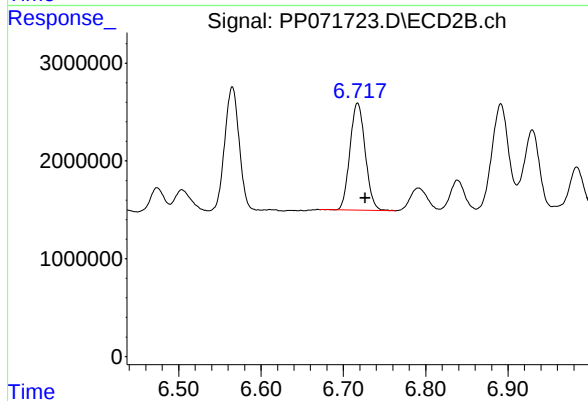
#32 AR-1260-2

R.T.: 6.565 min
Delta R.T.: -0.008 min
Response: 15715314
Conc: 179.68 ng/ml



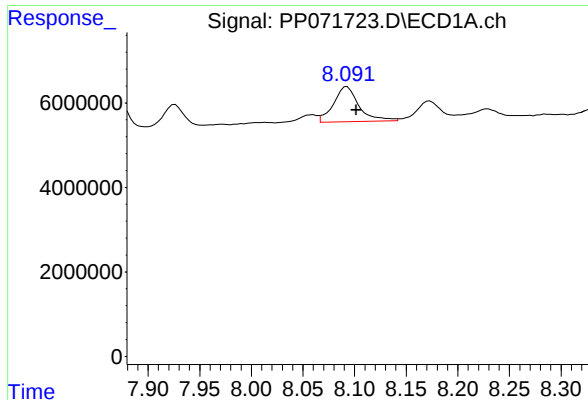
#33 AR-1260-3

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 15330354
Conc: 136.75 ng/ml



#33 AR-1260-3

R.T.: 6.717 min
Delta R.T.: -0.009 min
Response: 14105718
Conc: 179.95 ng/ml



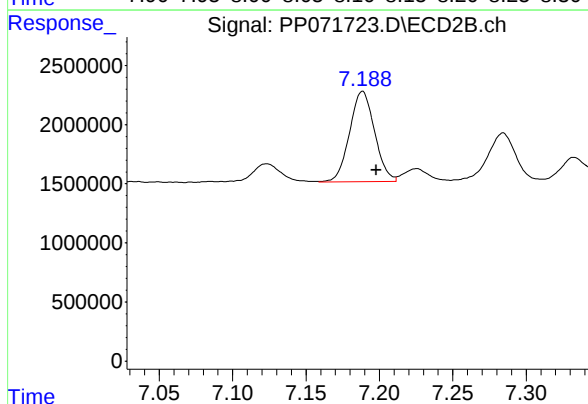
#34 AR-1260-4

R.T.: 8.091 min
Delta R.T.: -0.010 min
Response: 14041084
Conc: 124.41 ng/ml

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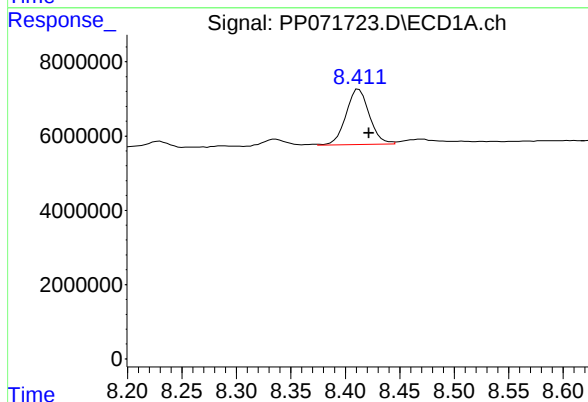
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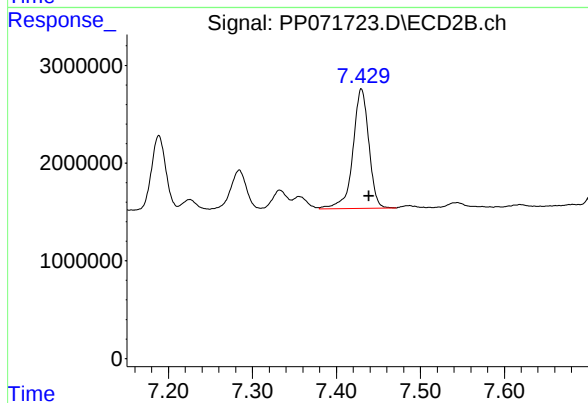
#34 AR-1260-4

R.T.: 7.189 min
Delta R.T.: -0.009 min
Response: 9071222
Conc: 143.74 ng/ml



#35 AR-1260-5

R.T.: 8.411 min
Delta R.T.: -0.011 min
Response: 22176204
Conc: 97.88 ng/ml m



#35 AR-1260-5

R.T.: 7.430 min
Delta R.T.: -0.009 min
Response: 16116631
Conc: 106.89 ng/ml