

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042925\
 Data File : PP071606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 12:29
 Operator : YP\AJ
 Sample : Q1884-02DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS038-01DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/30/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:23:57 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...	4.511	3.809	2095320	1691463	1.057	1.201
2) SA Decachlor...	10.223	8.838	2897991	2494936	2.001	2.845 #
Target Compounds						
26) L6 AR-1254-1	6.513	5.697	33736900	41838165	411.671	457.746
27) L6 AR-1254-2	6.731	5.845	61653104	33140643	485.167	421.036
28) L6 AR-1254-3	7.093	6.249	62208538	67682363	486.861	571.119
29) L6 AR-1254-4	7.376	6.478	53198211	34169342	452.699	442.805
30) L6 AR-1254-5	7.792	6.895	97841773	62324867	908.210	614.234 #
31) L7 AR-1260-1	7.257	6.380	40378259	41269097	420.499	570.810 #
32) L7 AR-1260-2	7.510	6.568	77914408	44414767	544.561	507.821
33) L7 AR-1260-3	7.869	6.720	30235540	34276979	269.710	437.276 #
34) L7 AR-1260-4	8.089	7.192	44519766	17429119	394.452m	276.168 #
35) L7 AR-1260-5	8.413	7.433	59968402	50586022	264.676	335.502 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042925\
Data File : PP071606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 12:29
Operator : YP\AJ
Sample : Q1884-02DL 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

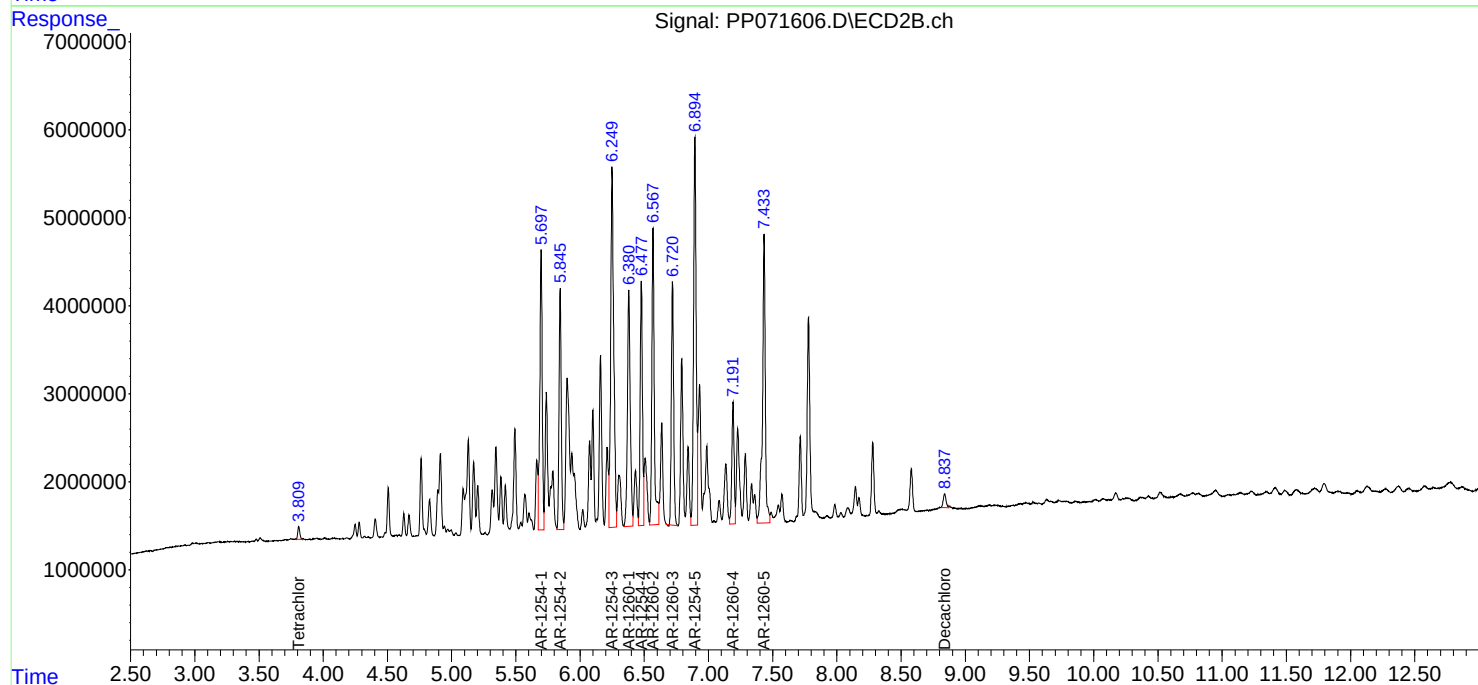
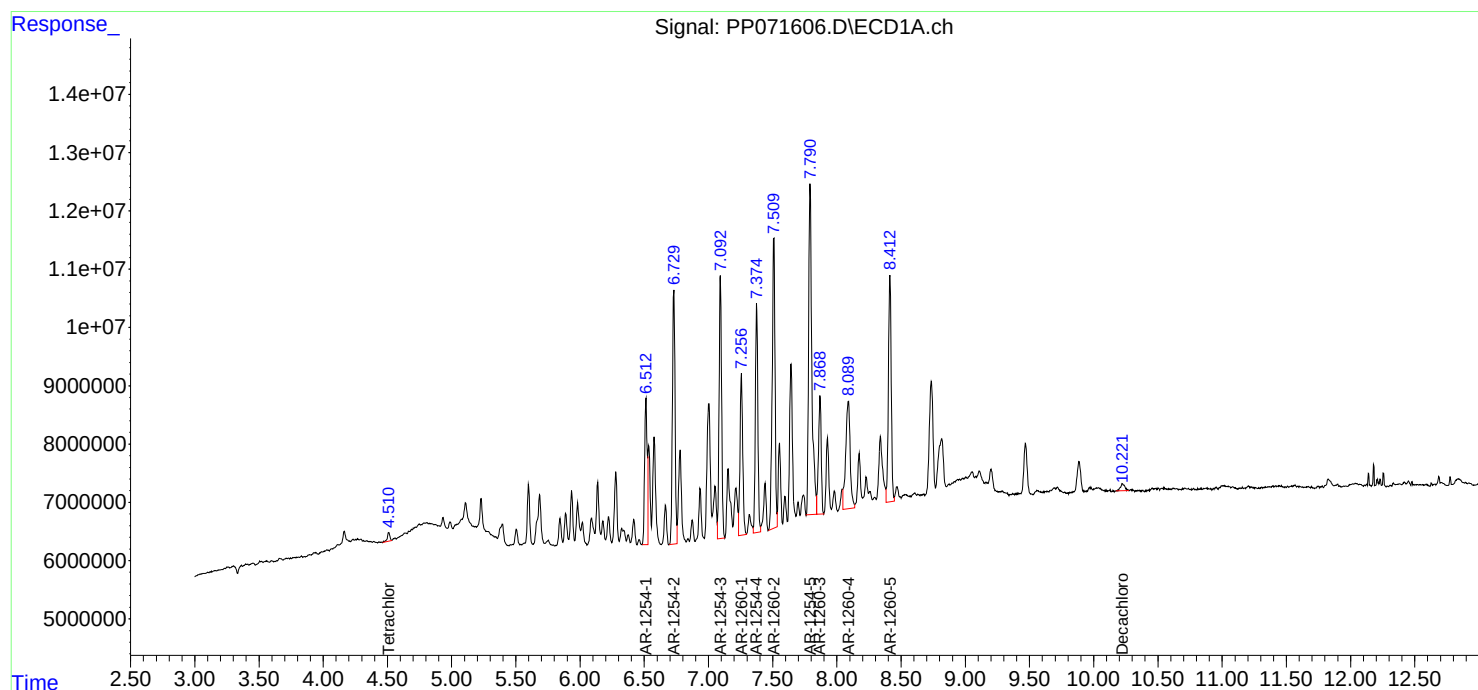
Instrument :
ECD_P
ClientSampleId :
P001-SS038-01DL

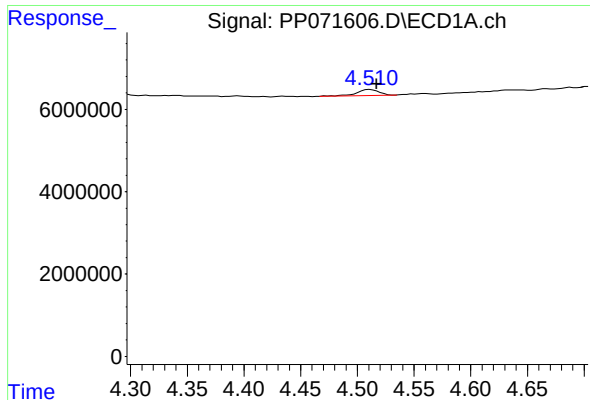
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:23:57 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





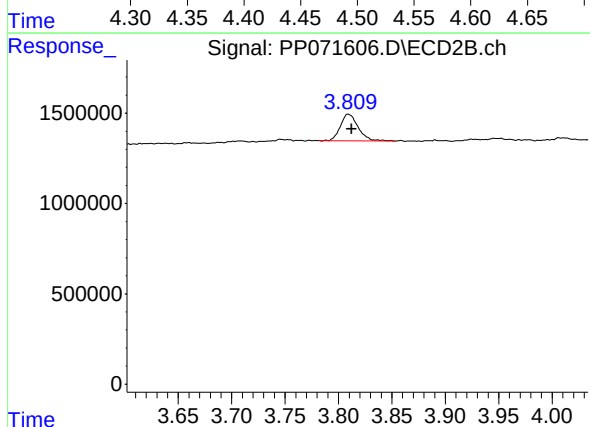
#1 Tetrachloro-m-xylene

R.T.: 4.511 min
Delta R.T.: -0.006 min
Response: 2095320
Conc: 1.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS038-01DL

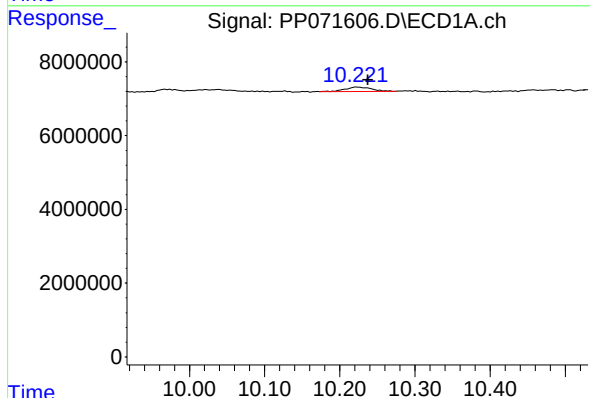
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025



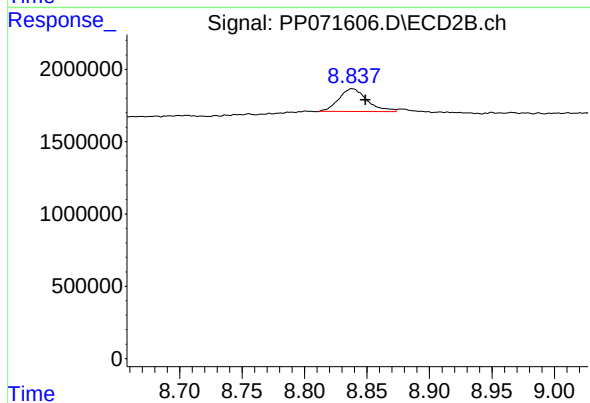
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.003 min
Response: 1691463
Conc: 1.20 ng/ml



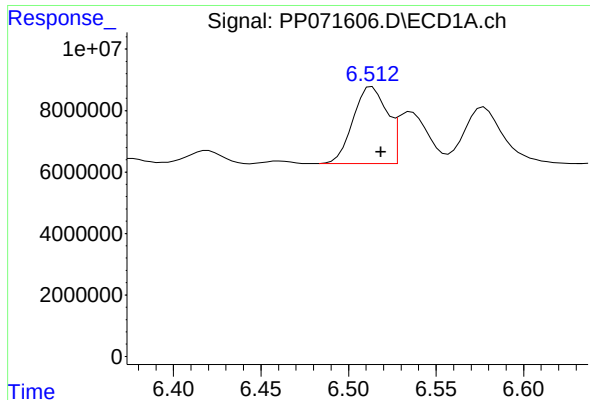
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: -0.014 min
Response: 2897991
Conc: 2.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.838 min
Delta R.T.: -0.011 min
Response: 2494936
Conc: 2.84 ng/ml



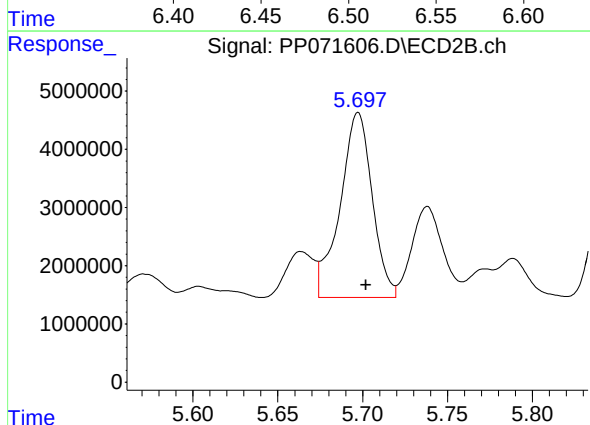
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 33736900
Conc: 411.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS038-01DL

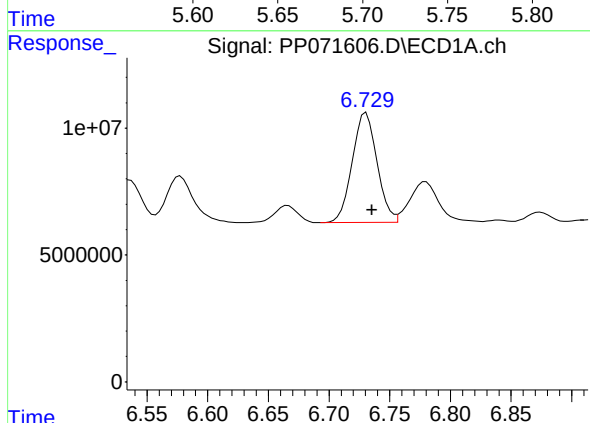
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025



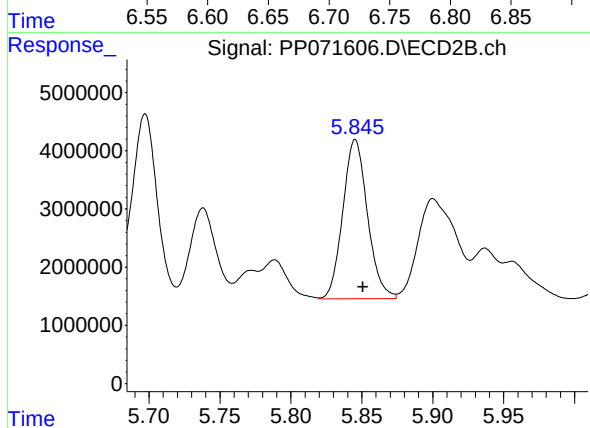
#26 AR-1254-1

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 41838165
Conc: 457.75 ng/ml



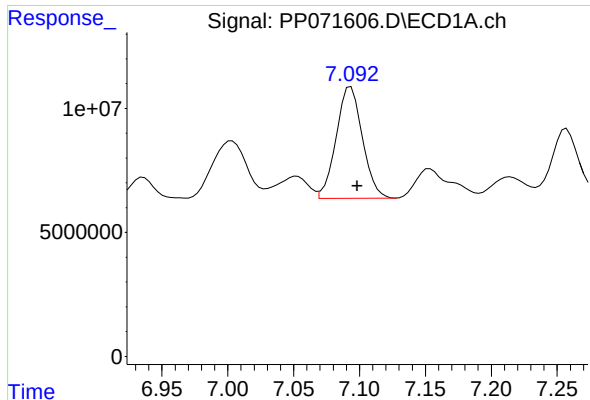
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: -0.005 min
Response: 61653104
Conc: 485.17 ng/ml



#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: -0.005 min
Response: 33140643
Conc: 421.04 ng/ml



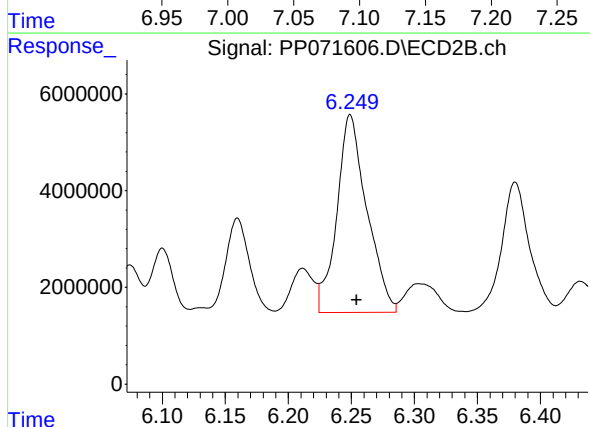
#28 AR-1254-3

R.T.: 7.093 min
Delta R.T.: -0.005 min
Response: 62208538
Conc: 486.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS038-01DL

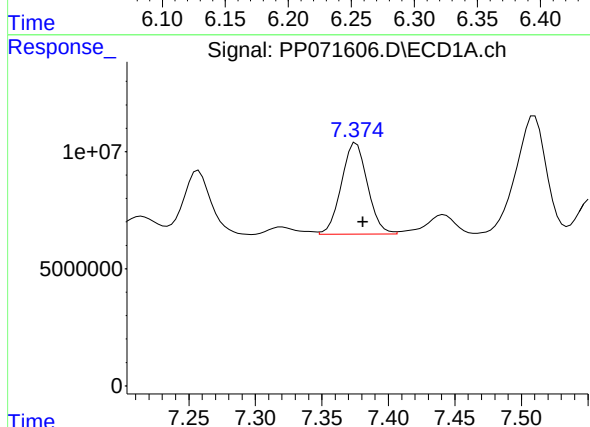
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025



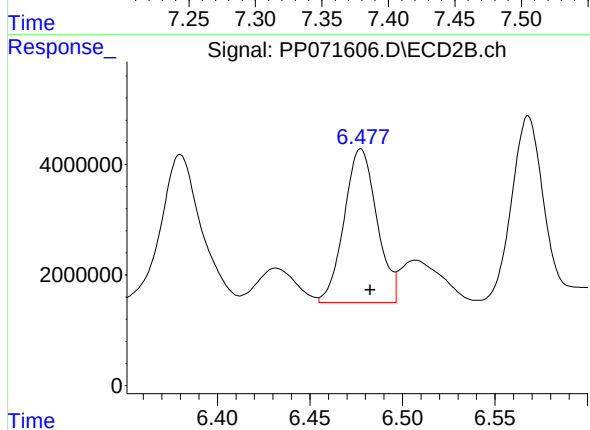
#28 AR-1254-3

R.T.: 6.249 min
Delta R.T.: -0.005 min
Response: 67682363
Conc: 571.12 ng/ml



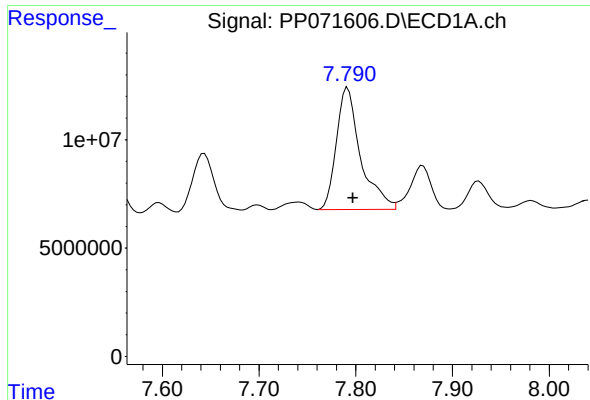
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 53198211
Conc: 452.70 ng/ml



#29 AR-1254-4

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 34169342
Conc: 442.81 ng/ml



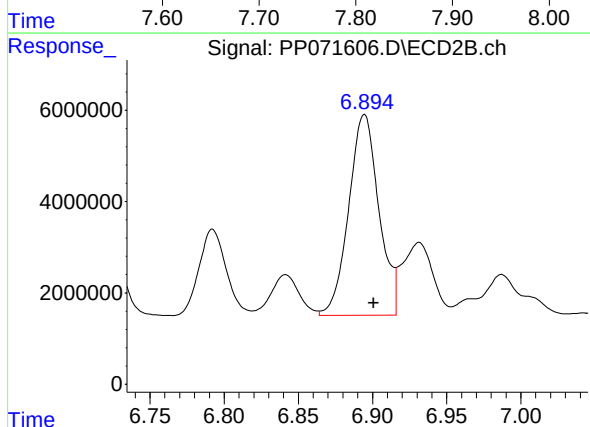
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 97841773
Conc: 908.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS038-01DL

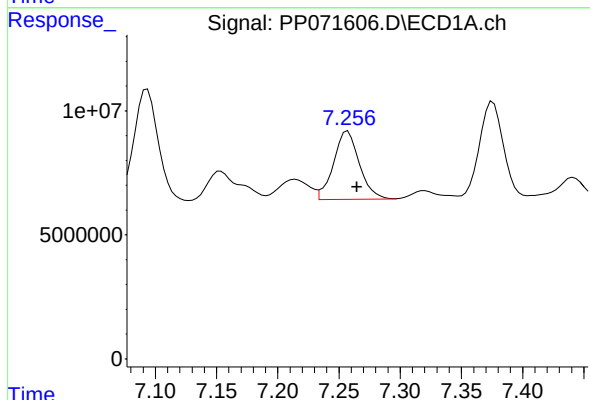
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025



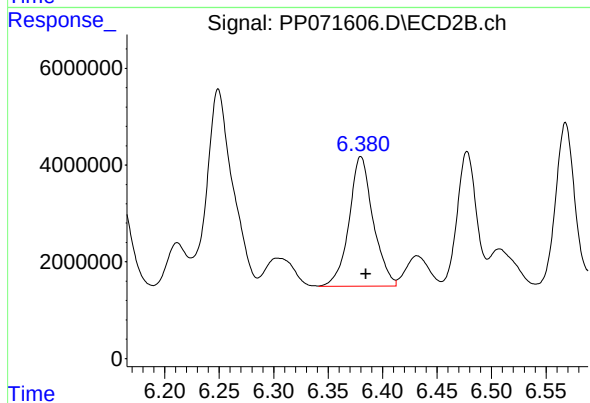
#30 AR-1254-5

R.T.: 6.895 min
Delta R.T.: -0.006 min
Response: 62324867
Conc: 614.23 ng/ml



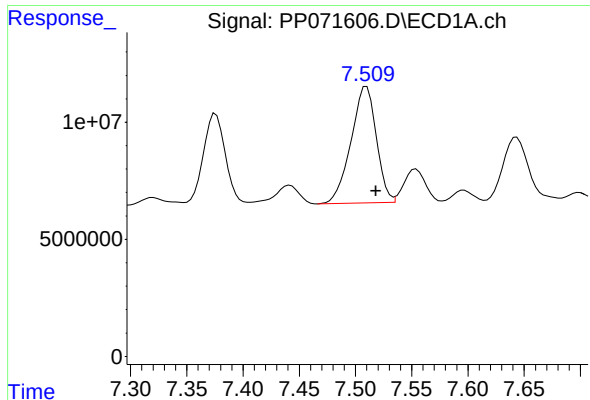
#31 AR-1260-1

R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 40378259
Conc: 420.50 ng/ml



#31 AR-1260-1

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 41269097
Conc: 570.81 ng/ml



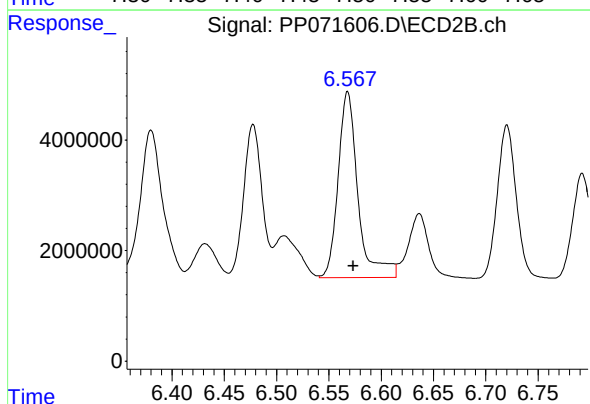
#32 AR-1260-2

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 77914408
Conc: 544.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS038-01DL

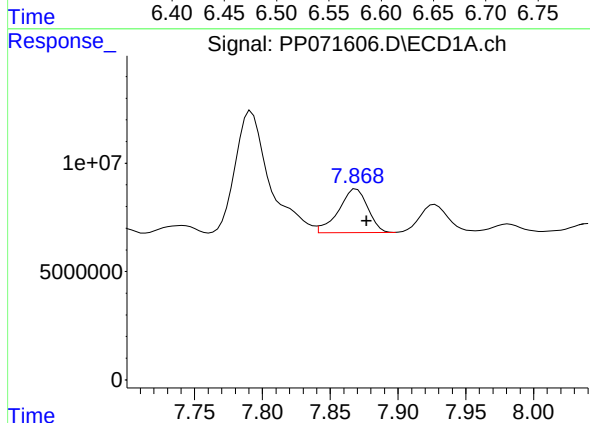
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025



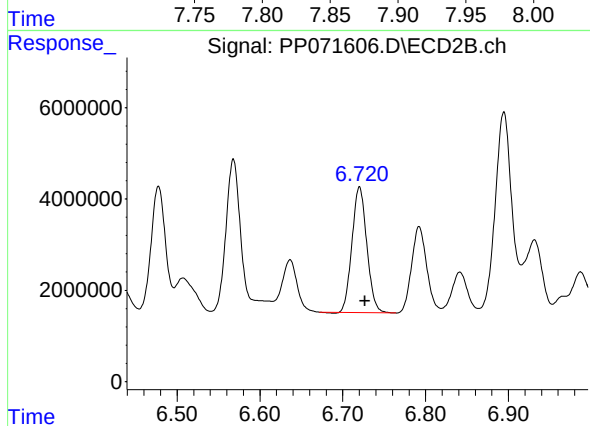
#32 AR-1260-2

R.T.: 6.568 min
Delta R.T.: -0.005 min
Response: 44414767
Conc: 507.82 ng/ml



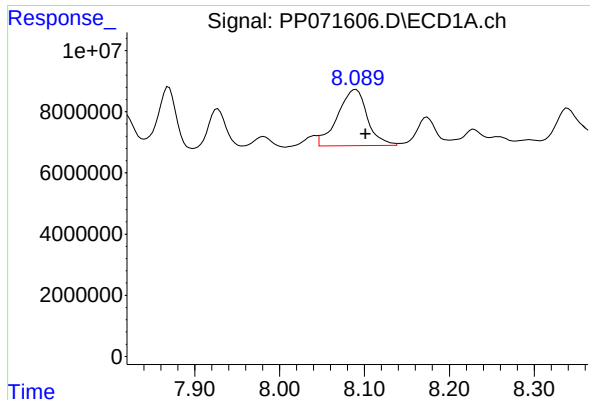
#33 AR-1260-3

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 30235540
Conc: 269.71 ng/ml



#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 34276979
Conc: 437.28 ng/ml



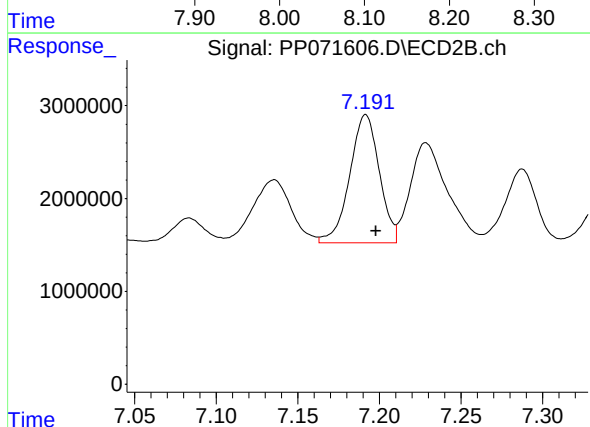
#34 AR-1260-4

R.T.: 8.089 min
Delta R.T.: -0.013 min
Response: 44519766
Conc: 394.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
P001-SS038-01DL

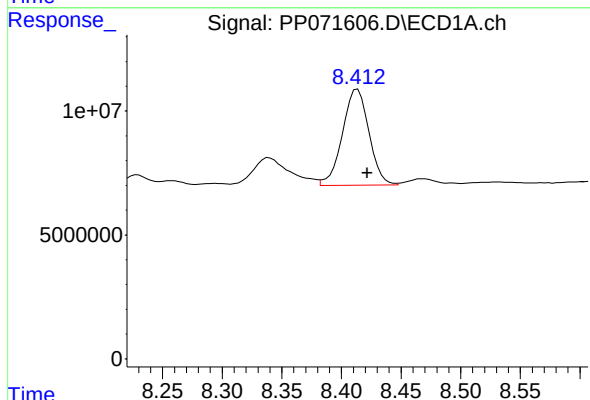
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/30/2025
Supervised By :mohammad ahmed 05/02/2025



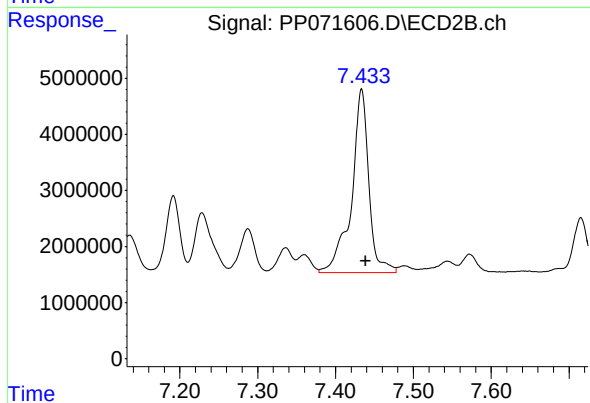
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 17429119
Conc: 276.17 ng/ml



#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: -0.008 min
Response: 59968402
Conc: 264.68 ng/ml



#35 AR-1260-5

R.T.: 7.433 min
Delta R.T.: -0.005 min
Response: 50586022
Conc: 335.50 ng/ml