

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
 Data File : PP070364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 17:06
 Operator : YP\AJ
 Sample : Q1438-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 K084-14C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/10/2025
 Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:17:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.527	3.827	34468352	20461707	23.486	21.403
2)	SA Decachlor...	10.258	8.883	17795142	18437270	15.623	17.007
Target Compounds							
26)	L6 AR-1254-1	6.529	5.723	15175487	13782465	267.644m	252.568
27)	L6 AR-1254-2	6.746	5.871	28421710	19723624	324.132	404.624
28)	L6 AR-1254-3	7.110	6.277	39201730	36654725	439.844	483.466
29)	L6 AR-1254-4	7.393	6.504	30061667	21490118	403.452	417.608m
30)	L6 AR-1254-5	7.826	6.922	130.5E6	109.1E6	1942.513	1614.041
41)	L9 AR-1268-1	8.750	7.746	24758414	18855967	128.887	113.762
42)	L9 AR-1268-2	8.842	7.811	16895618	22029470	102.036	151.884m#
43)	L9 AR-1268-3	9.076	8.018	10304980	10009508	71.810	81.734
44)	L9 AR-1268-4	9.495	8.312	4596702	5019616	72.907	94.380 #
45)	L9 AR-1268-5	9.914	8.617	29160698	26836313	70.111	75.549

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030725\
Data File : PP070364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 17:06
Operator : YP\AJ
Sample : Q1438-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

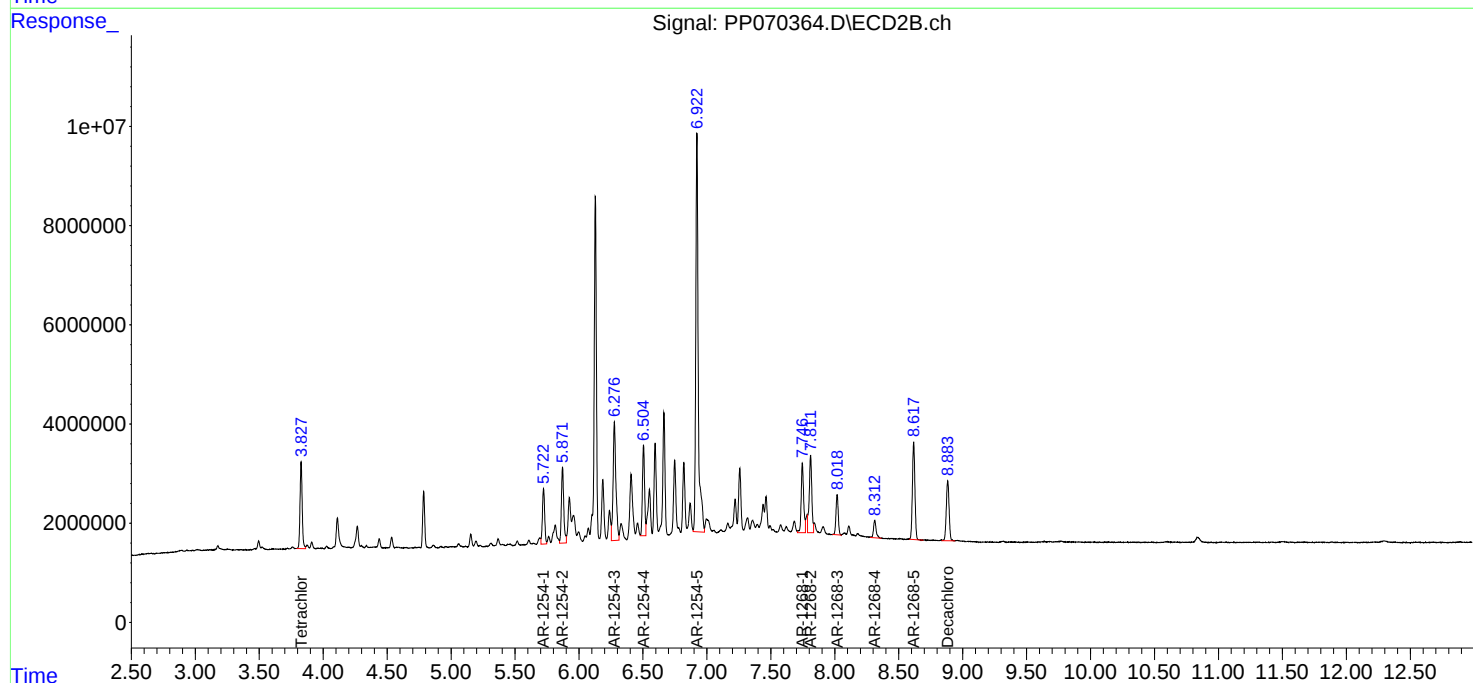
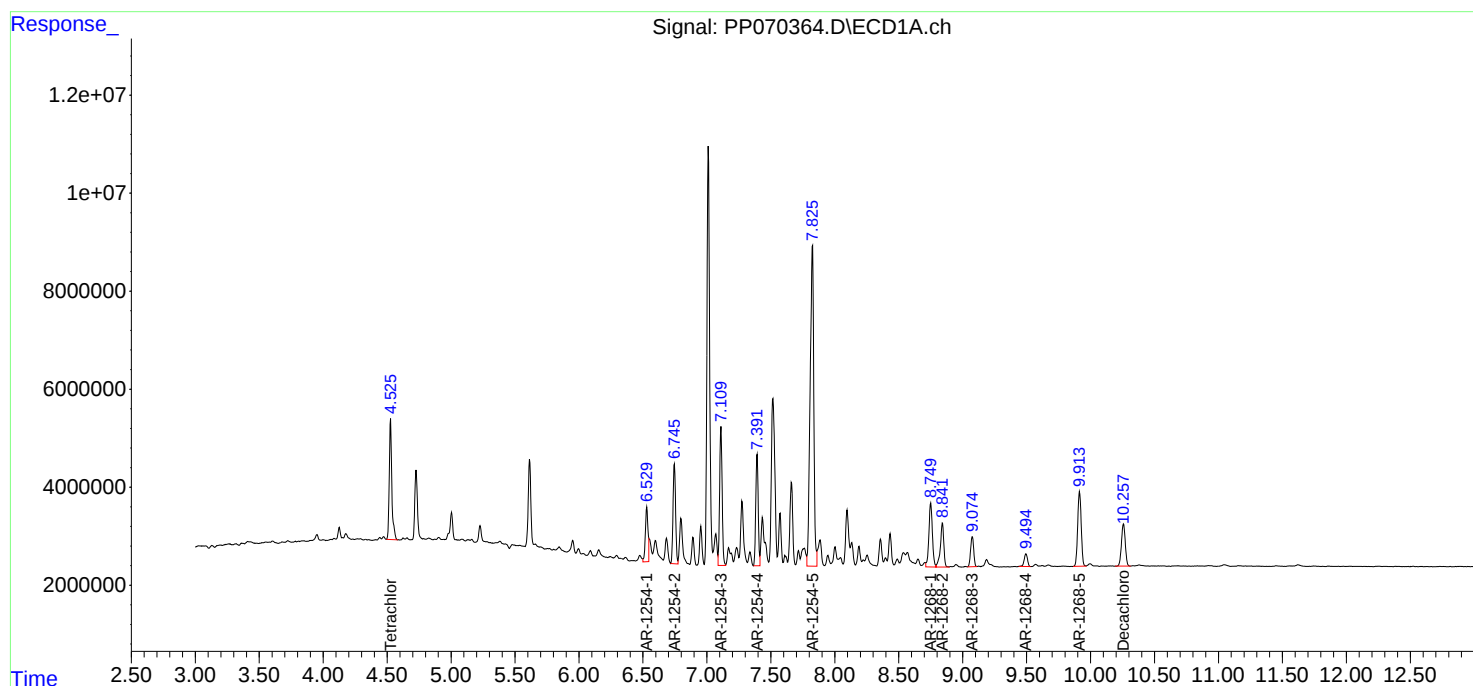
Instrument :
ECD_P
ClientSampleId :
K084-14C

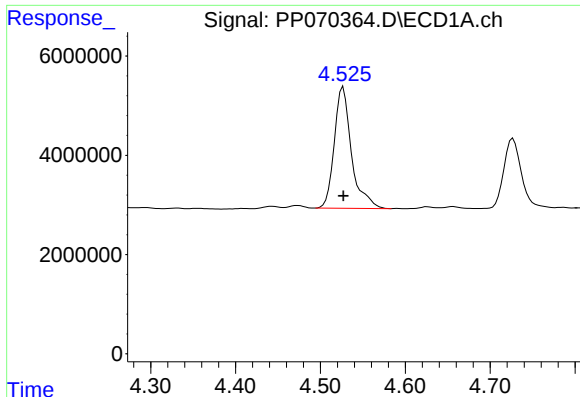
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:17:34 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 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





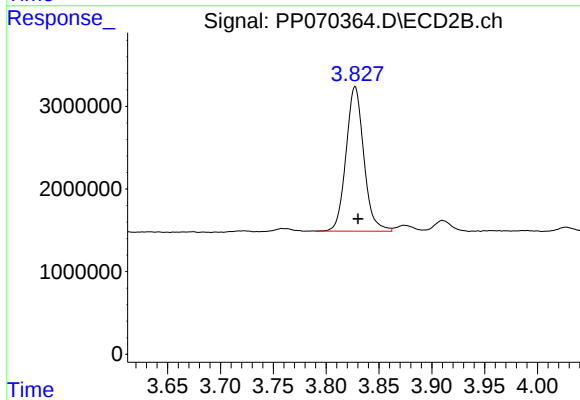
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 34468352
Conc: 23.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-14C

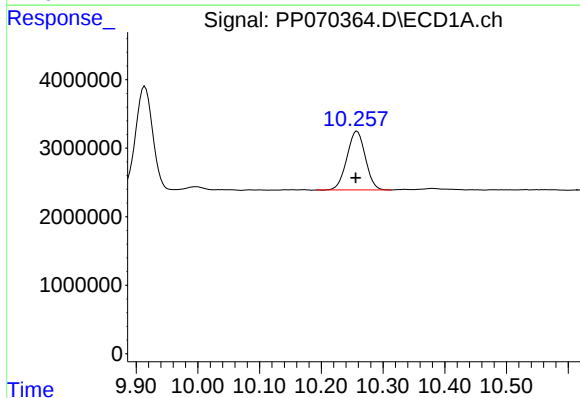
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



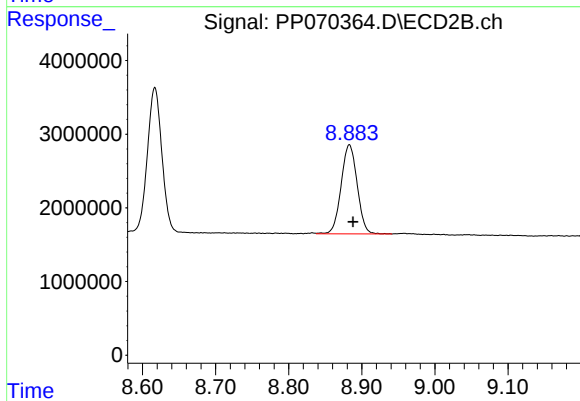
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.003 min
Response: 20461707
Conc: 21.40 ng/ml



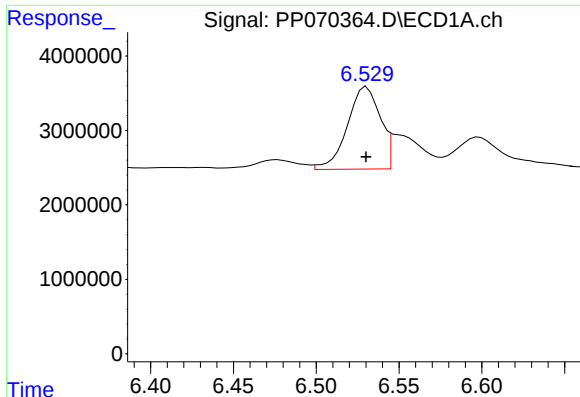
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.002 min
Response: 17795142
Conc: 15.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.883 min
Delta R.T.: -0.005 min
Response: 18437270
Conc: 17.01 ng/ml



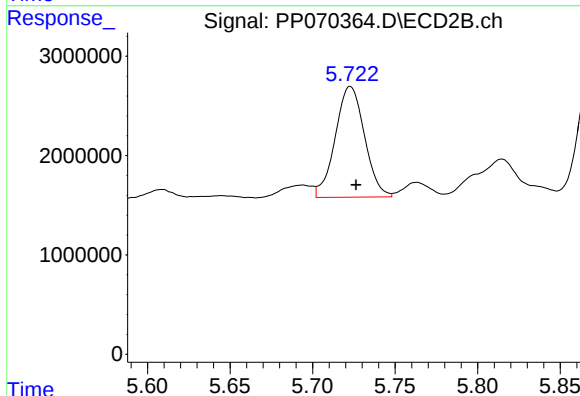
#26 AR-1254-1

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 15175487
Conc: 267.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-14C

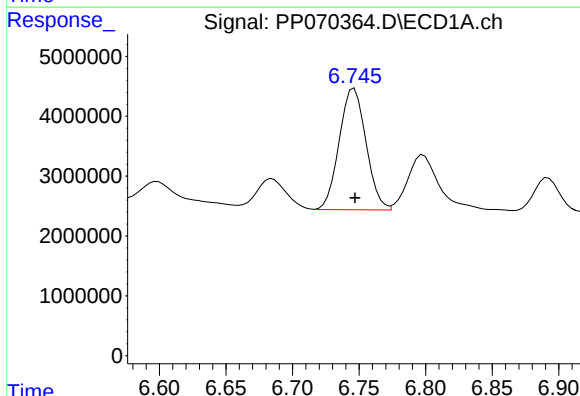
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



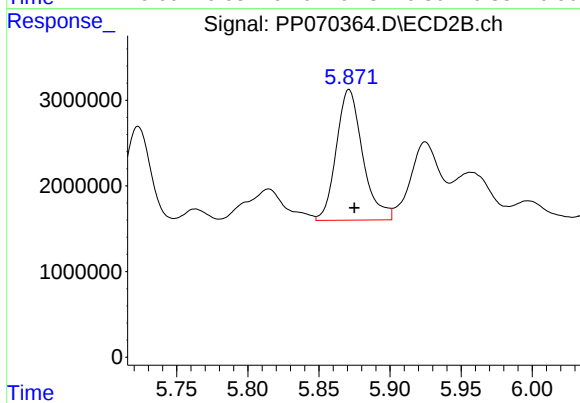
#26 AR-1254-1

R.T.: 5.723 min
Delta R.T.: -0.003 min
Response: 13782465
Conc: 252.57 ng/ml



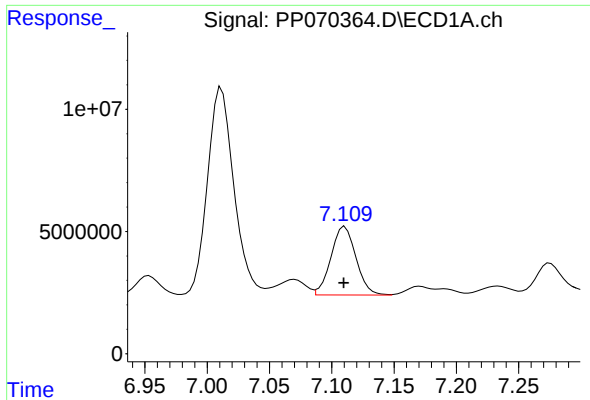
#27 AR-1254-2

R.T.: 6.746 min
Delta R.T.: 0.000 min
Response: 28421710
Conc: 324.13 ng/ml



#27 AR-1254-2

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 19723624
Conc: 404.62 ng/ml



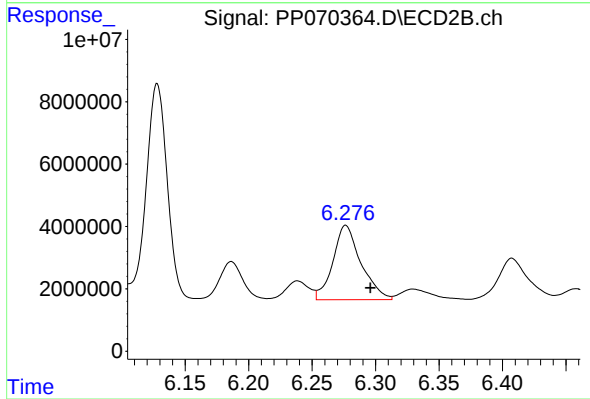
#28 AR-1254-3

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 39201730
Conc: 439.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-14C

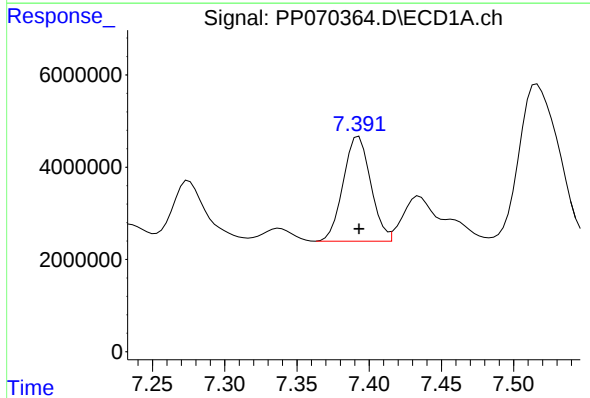
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



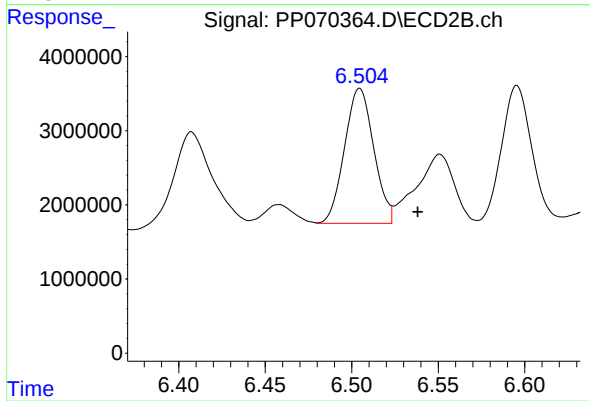
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: -0.020 min
Response: 36654725
Conc: 483.47 ng/ml



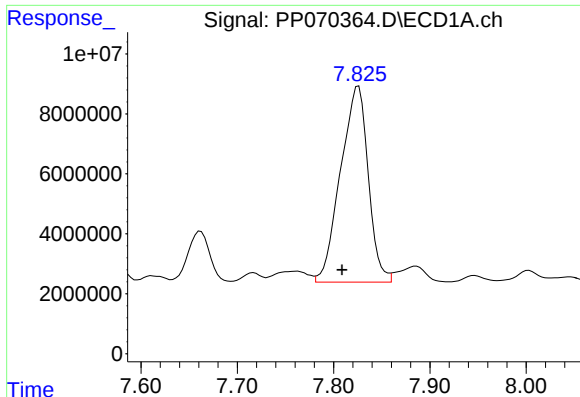
#29 AR-1254-4

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 30061667
Conc: 403.45 ng/ml



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 21490118
Conc: 417.61 ng/ml m



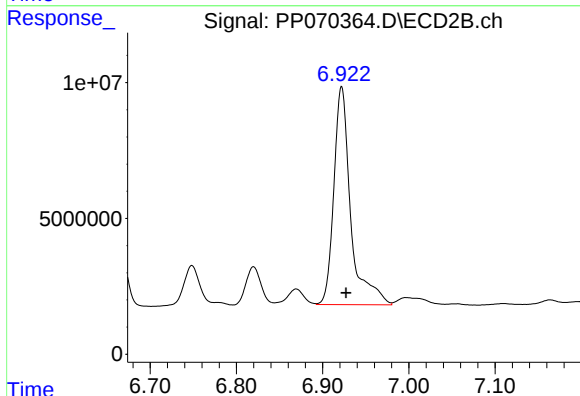
#30 AR-1254-5

R.T.: 7.826 min
Delta R.T.: 0.017 min
Response: 130463617
Conc: 1942.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-14C

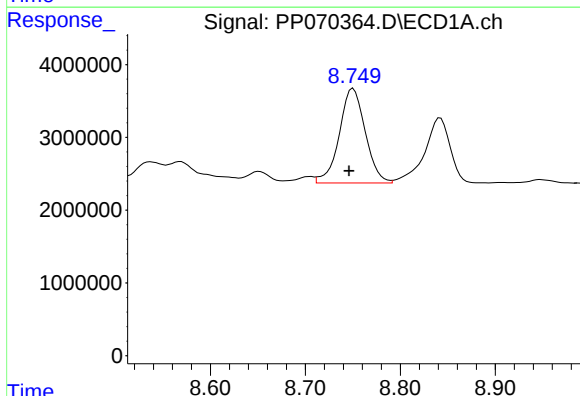
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



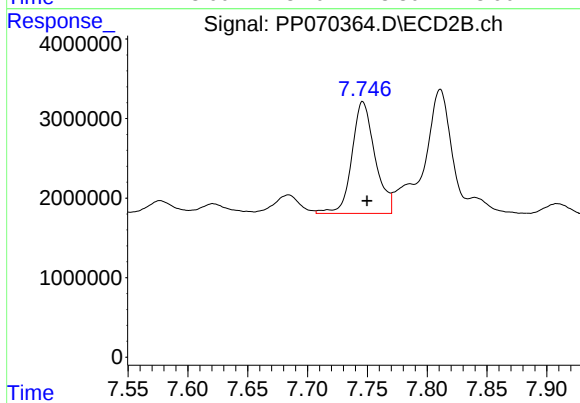
#30 AR-1254-5

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 109059480
Conc: 1614.04 ng/ml



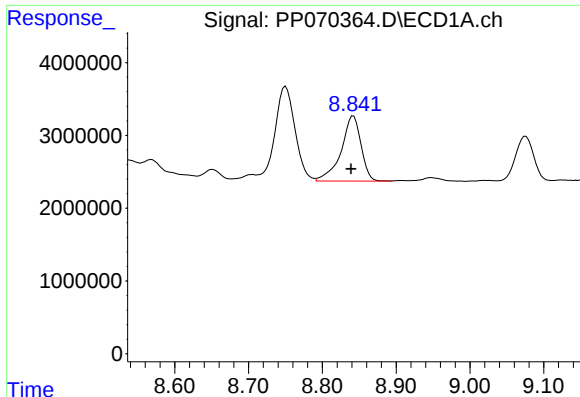
#41 AR-1268-1

R.T.: 8.750 min
Delta R.T.: 0.004 min
Response: 24758414
Conc: 128.89 ng/ml



#41 AR-1268-1

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 18855967
Conc: 113.76 ng/ml



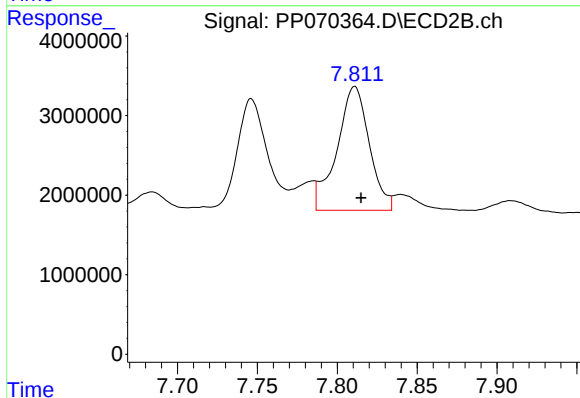
#42 AR-1268-2

R.T.: 8.842 min
Delta R.T.: 0.003 min
Response: 16895618
Conc: 102.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-14C

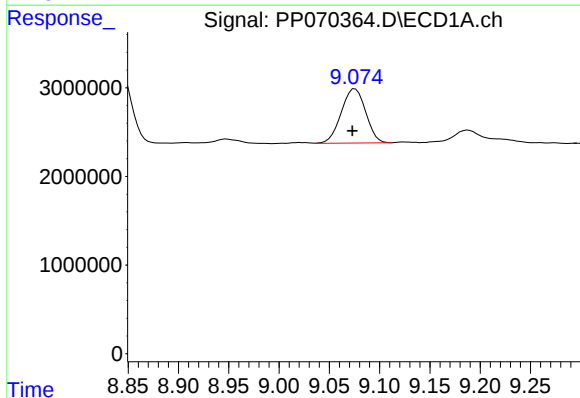
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



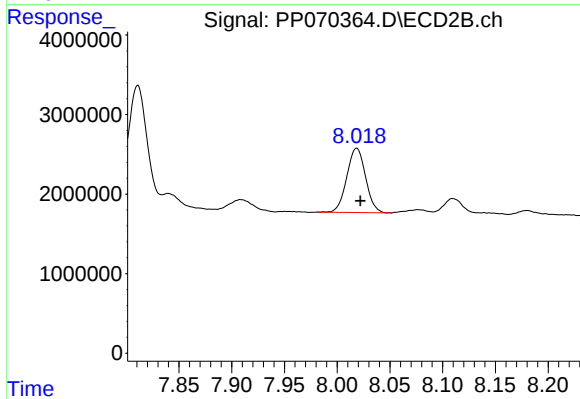
#42 AR-1268-2

R.T.: 7.811 min
Delta R.T.: -0.004 min
Response: 22029470
Conc: 151.88 ng/ml m



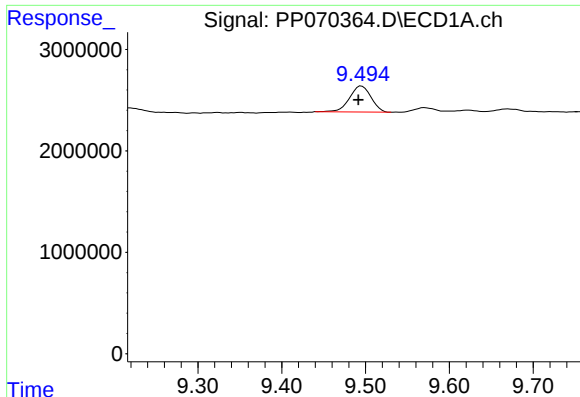
#43 AR-1268-3

R.T.: 9.076 min
Delta R.T.: 0.003 min
Response: 10304980
Conc: 71.81 ng/ml



#43 AR-1268-3

R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 10009508
Conc: 81.73 ng/ml



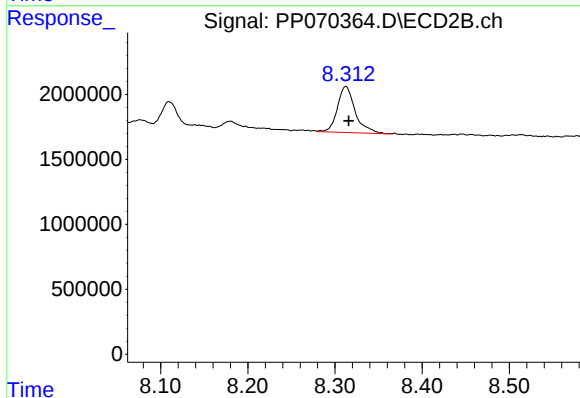
#44 AR-1268-4

R.T.: 9.495 min
Delta R.T.: 0.004 min
Response: 4596702
Conc: 72.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
K084-14C

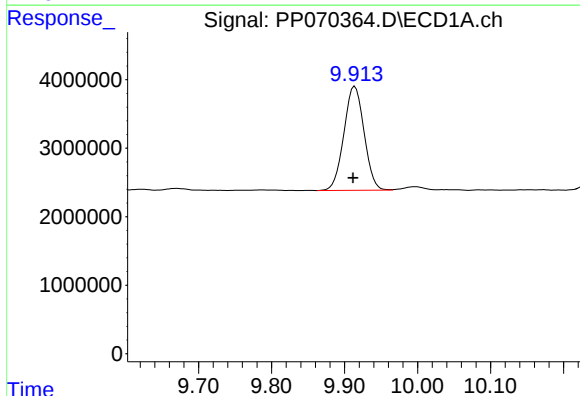
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/10/2025
Supervised By :Ankita Jodhani 03/10/2025



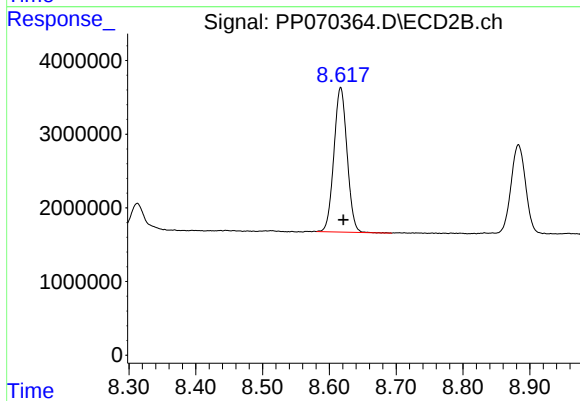
#44 AR-1268-4

R.T.: 8.312 min
Delta R.T.: -0.003 min
Response: 5019616
Conc: 94.38 ng/ml



#45 AR-1268-5

R.T.: 9.914 min
Delta R.T.: 0.003 min
Response: 29160698
Conc: 70.11 ng/ml



#45 AR-1268-5

R.T.: 8.617 min
Delta R.T.: -0.004 min
Response: 26836313
Conc: 75.55 ng/ml