

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
 Data File : PP075567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 12:28
 Operator : YP\AJ
 Sample : Q3249-27
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S-24(4.5-5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 13:01:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.653	3.794	25663978	117.0E6	19.614	19.170
2)	SA Decachlor...	10.430	8.796	23172707	144.8E6	23.230	24.011
Target Compounds							
31)	L7 AR-1260-1	7.396	6.349	73608152	575.9E6	1224.364	1418.723
32)	L7 AR-1260-2	7.649	6.537	107.0E6	928.8E6	1470.080	1613.002
33)	L7 AR-1260-3	8.007	6.691	128.3E6	631.4E6	2369.976	1474.964 #
34)	L7 AR-1260-4	8.232	7.158	132.2E6	951.0E6	2338.537m	2205.356
35)	L7 AR-1260-5	8.560	7.398	217.8E6	2077.7E6	1983.084	1975.013
41)	L9 AR-1268-1	8.884	7.682	191.5E6	1189.5E6	1182.236	824.514 #
42)	L9 AR-1268-2	8.976	7.746	180.6E6	1963.7E6	1217.052	1407.834
43)	L9 AR-1268-3	9.217	7.952	21304545	157.2E6	171.688	144.058
44)	L9 AR-1268-4	9.646	8.239	130.2E6	989.6E6	2183.343	2199.389
45)	L9 AR-1268-5	10.076	8.536	102.0E6	717.8E6	262.836	236.245

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
Data File : PP075567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2025 12:28
Operator : YP\AJ
Sample : Q3249-27
Misc :
ALS Vial : 8 Sample Multiplier: 1

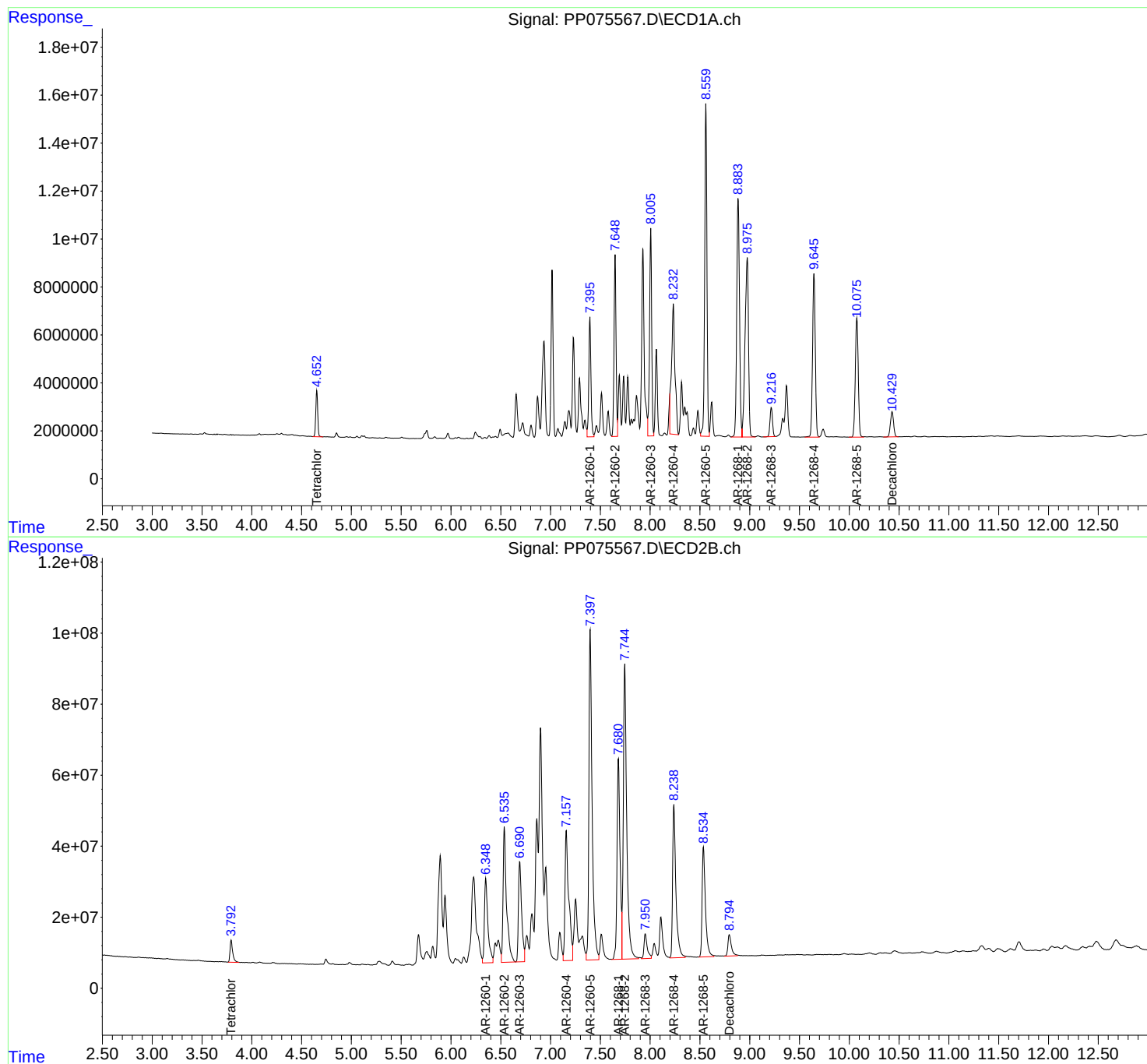
Instrument :
ECD_P
ClientSampleId :
S-24(4.5-5)

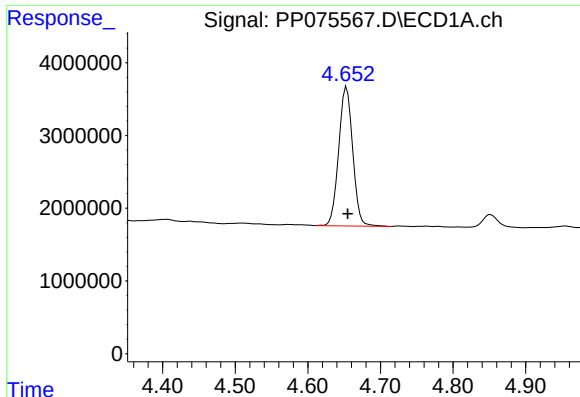
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 13:01:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 24 10:55:35 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





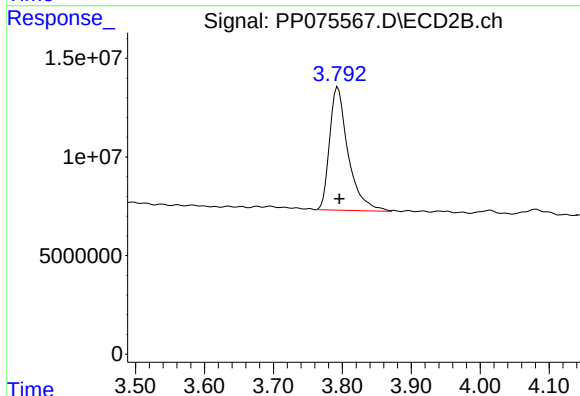
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: -0.002 min
Response: 25663978
Conc: 19.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-24(4.5-5)

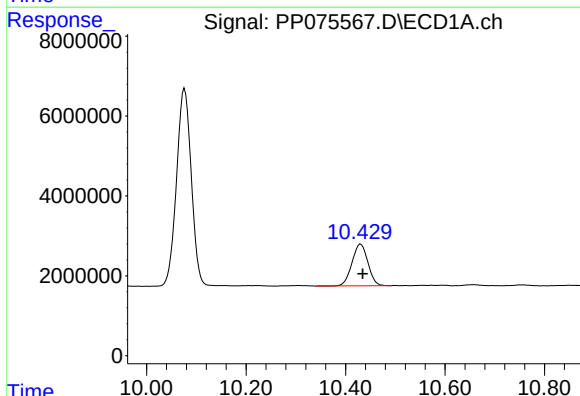
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/06/2025



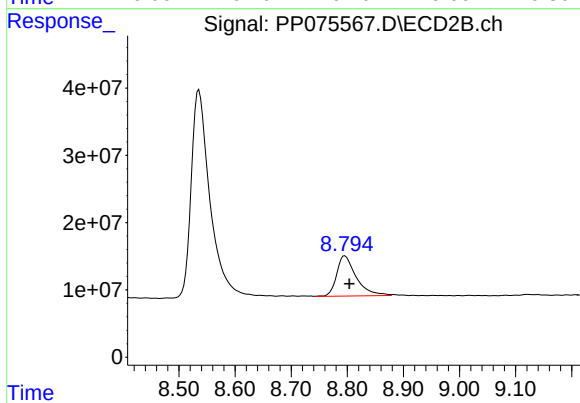
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 116956026
Conc: 19.17 ng/ml



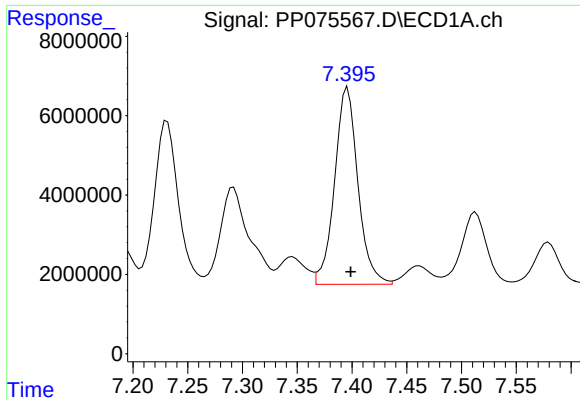
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: -0.004 min
Response: 23172707
Conc: 23.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.008 min
Response: 144847683
Conc: 24.01 ng/ml



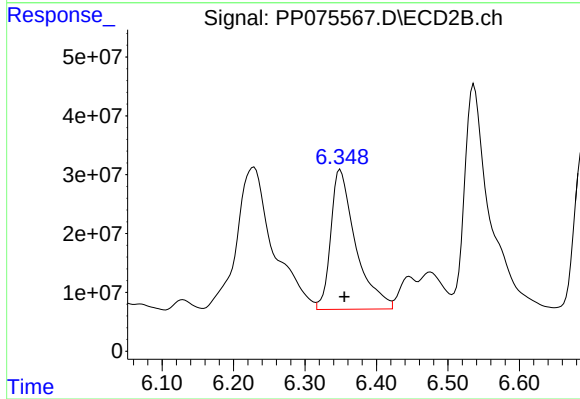
#31 AR-1260-1

R.T.: 7.396 min
Delta R.T.: -0.003 min
Response: 73608152
Conc: 1224.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-24(4.5-5)

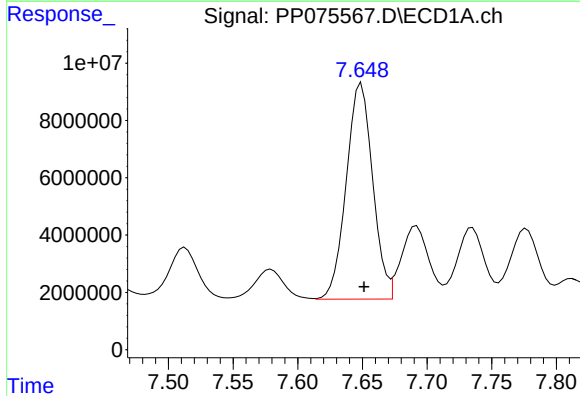
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/06/2025



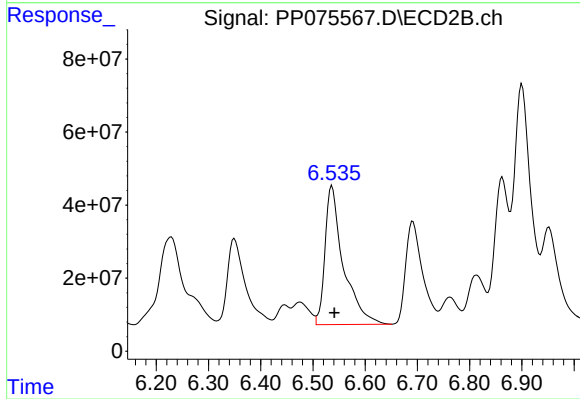
#31 AR-1260-1

R.T.: 6.349 min
Delta R.T.: -0.005 min
Response: 575909766
Conc: 1418.72 ng/ml



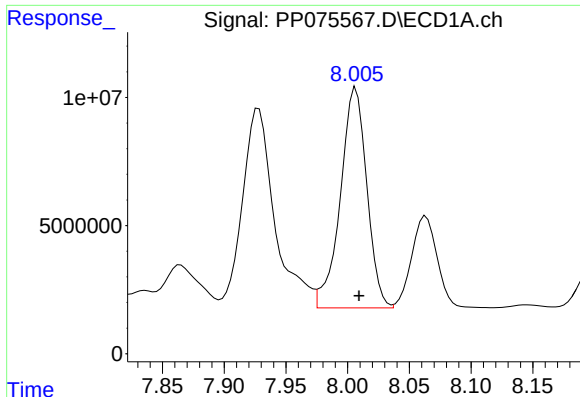
#32 AR-1260-2

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 107018918
Conc: 1470.08 ng/ml



#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 928815034
Conc: 1613.00 ng/ml



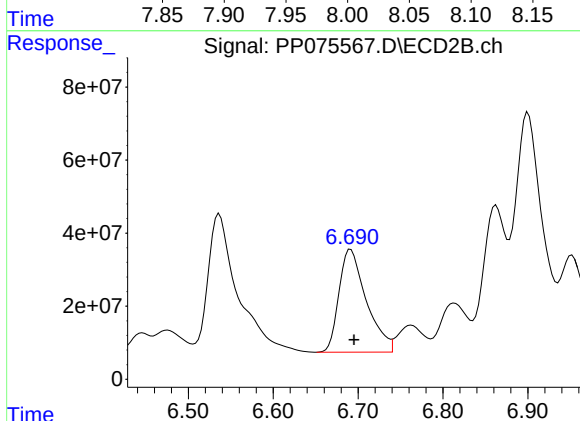
#33 AR-1260-3

R.T.: 8.007 min
Delta R.T.: -0.003 min
Response: 128322672
Conc: 2369.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-24(4.5-5)

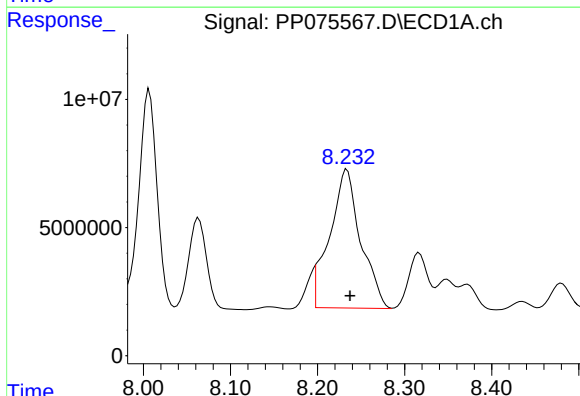
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/06/2025



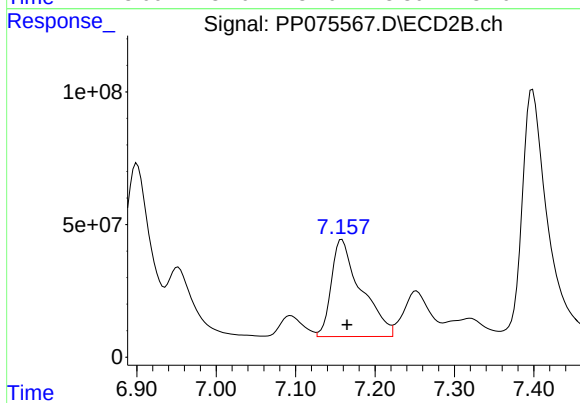
#33 AR-1260-3

R.T.: 6.691 min
Delta R.T.: -0.004 min
Response: 631409843
Conc: 1474.96 ng/ml



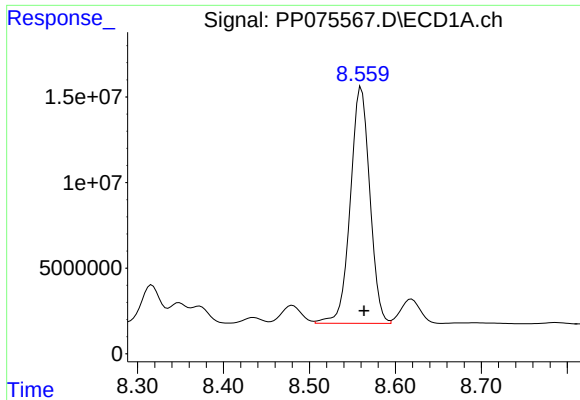
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 132214222
Conc: 2338.54 ng/ml m



#34 AR-1260-4

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 951002560
Conc: 2205.36 ng/ml



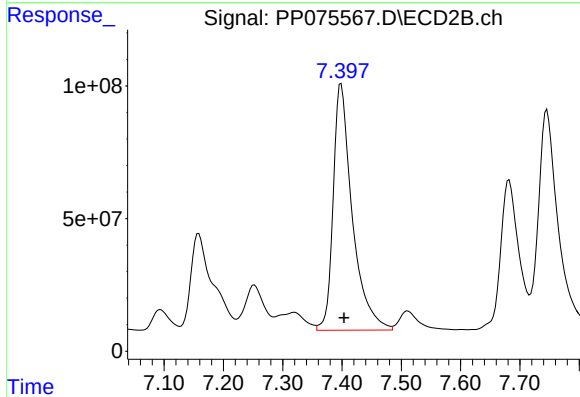
#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: -0.003 min
Response: 217759037
Conc: 1983.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-24(4.5-5)

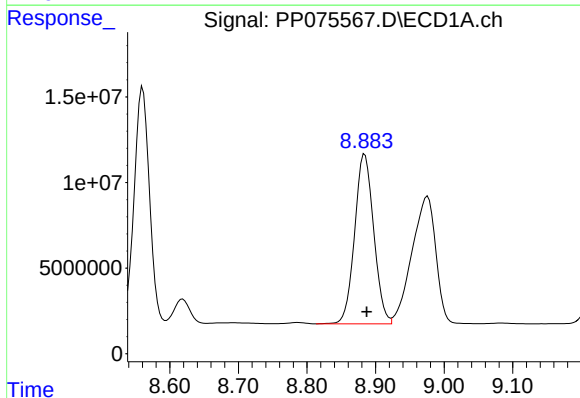
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/06/2025



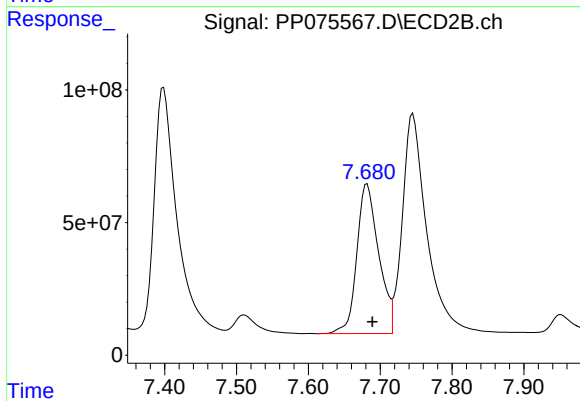
#35 AR-1260-5

R.T.: 7.398 min
Delta R.T.: -0.005 min
Response: 2077691115
Conc: 1975.01 ng/ml



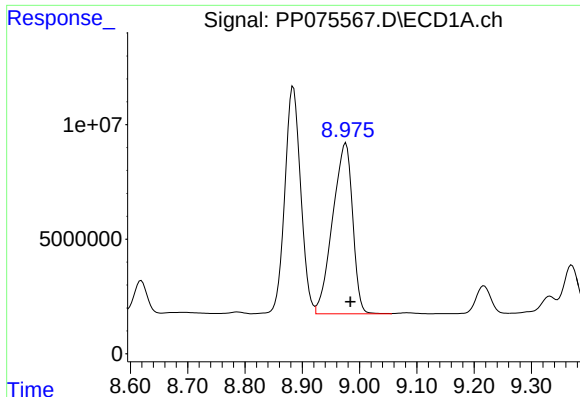
#41 AR-1268-1

R.T.: 8.884 min
Delta R.T.: -0.003 min
Response: 191473053
Conc: 1182.24 ng/ml



#41 AR-1268-1

R.T.: 7.682 min
Delta R.T.: -0.007 min
Response: 1189472322
Conc: 824.51 ng/ml



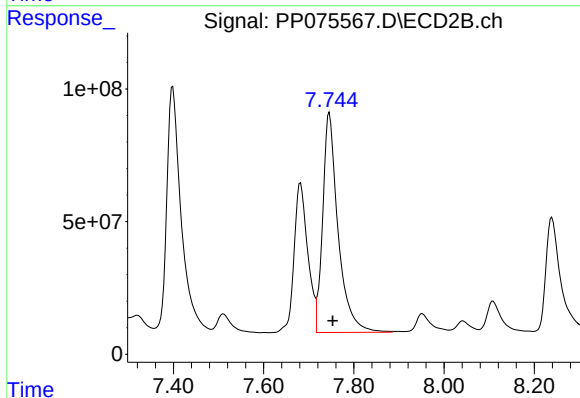
#42 AR-1268-2

R.T.: 8.976 min
Delta R.T.: -0.008 min
Response: 180561979
Conc: 1217.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-24(4.5-5)

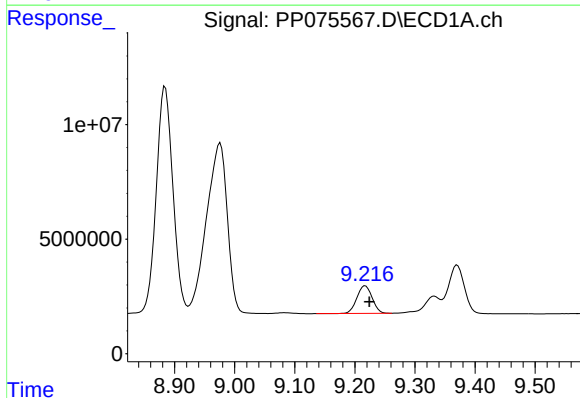
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/06/2025



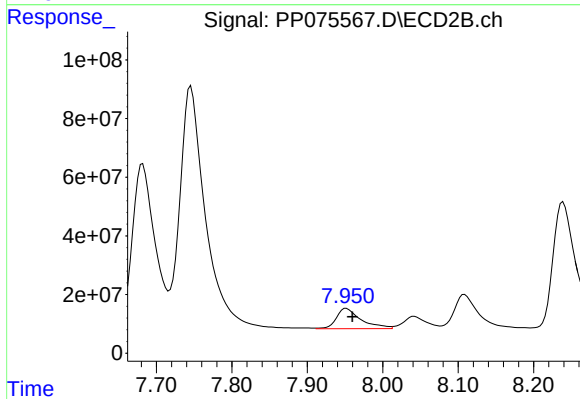
#42 AR-1268-2

R.T.: 7.746 min
Delta R.T.: -0.007 min
Response: 1963664268
Conc: 1407.83 ng/ml



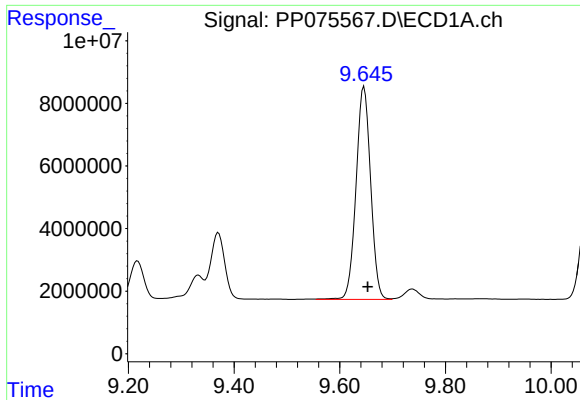
#43 AR-1268-3

R.T.: 9.217 min
Delta R.T.: -0.007 min
Response: 21304545
Conc: 171.69 ng/ml



#43 AR-1268-3

R.T.: 7.952 min
Delta R.T.: -0.008 min
Response: 157155746
Conc: 144.06 ng/ml



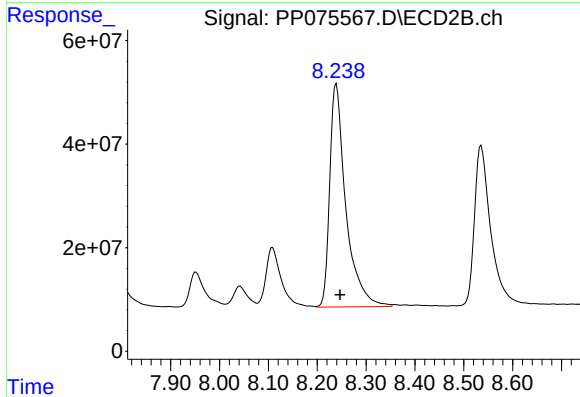
#44 AR-1268-4

R.T.: 9.646 min
Delta R.T.: -0.007 min
Response: 130186569
Conc: 2183.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
S-24(4.5-5)

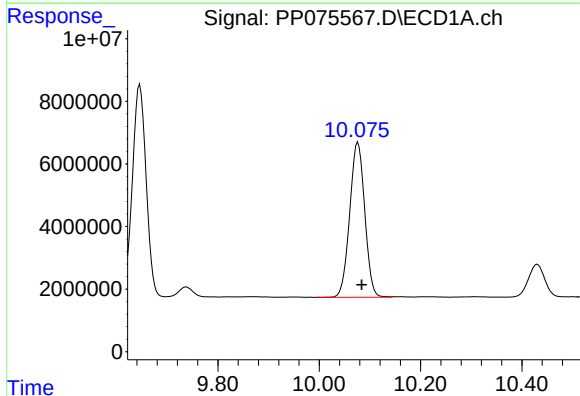
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/06/2025



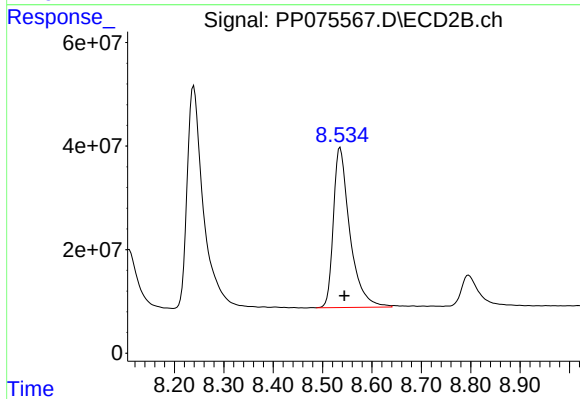
#44 AR-1268-4

R.T.: 8.239 min
Delta R.T.: -0.008 min
Response: 989631477
Conc: 2199.39 ng/ml



#45 AR-1268-5

R.T.: 10.076 min
Delta R.T.: -0.008 min
Response: 102031401
Conc: 262.84 ng/ml



#45 AR-1268-5

R.T.: 8.536 min
Delta R.T.: -0.008 min
Response: 717782879
Conc: 236.24 ng/ml