

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
 Data File : PP076841.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 17:25
 Operator : YP\AJ
 Sample : PB170833BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170833BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/08/2025
 Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 00:02:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.616	3.771	40312566	44387952	21.963	21.310
2) SA Decachlor...	10.366	8.763	32377621	35589736	21.604	20.170
Target Compounds						
3) L1 AR-1016-1	5.769	4.849	28646595	32527579	424.300	432.716
4) L1 AR-1016-2	5.790	4.866	42577927	48991020	421.949	440.596
5) L1 AR-1016-3	5.852	5.041	27361119	25548889	420.976	440.773
6) L1 AR-1016-4	5.949	5.083	22671016	20049959	423.414	428.870
7) L1 AR-1016-5	6.242	5.295	21142722	26166981	409.987	422.454
31) L7 AR-1260-1	7.358	6.323	36672531	49016117	422.219	449.269
32) L7 AR-1260-2	7.611	6.510	42222698	58975750	408.517	443.489
33) L7 AR-1260-3	7.969	6.662	28664628	54231097	356.593	437.722
34) L7 AR-1260-4	8.193	7.131	34981679	38146398	373.450m	367.222
35) L7 AR-1260-5	8.518	7.372	61623520	90571218	362.457	366.503

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120525\
Data File : PP076841.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Dec 2025 17:25
Operator : YP\AJ
Sample : PB170833BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

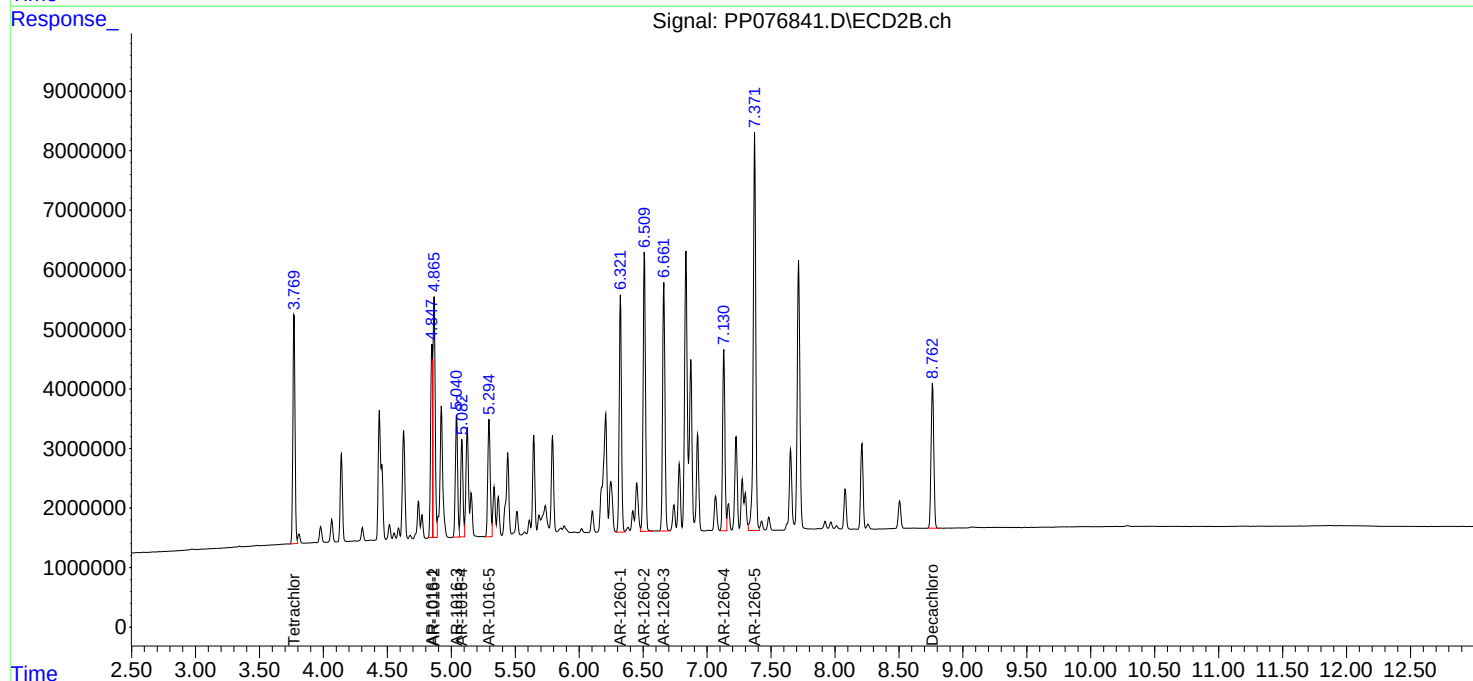
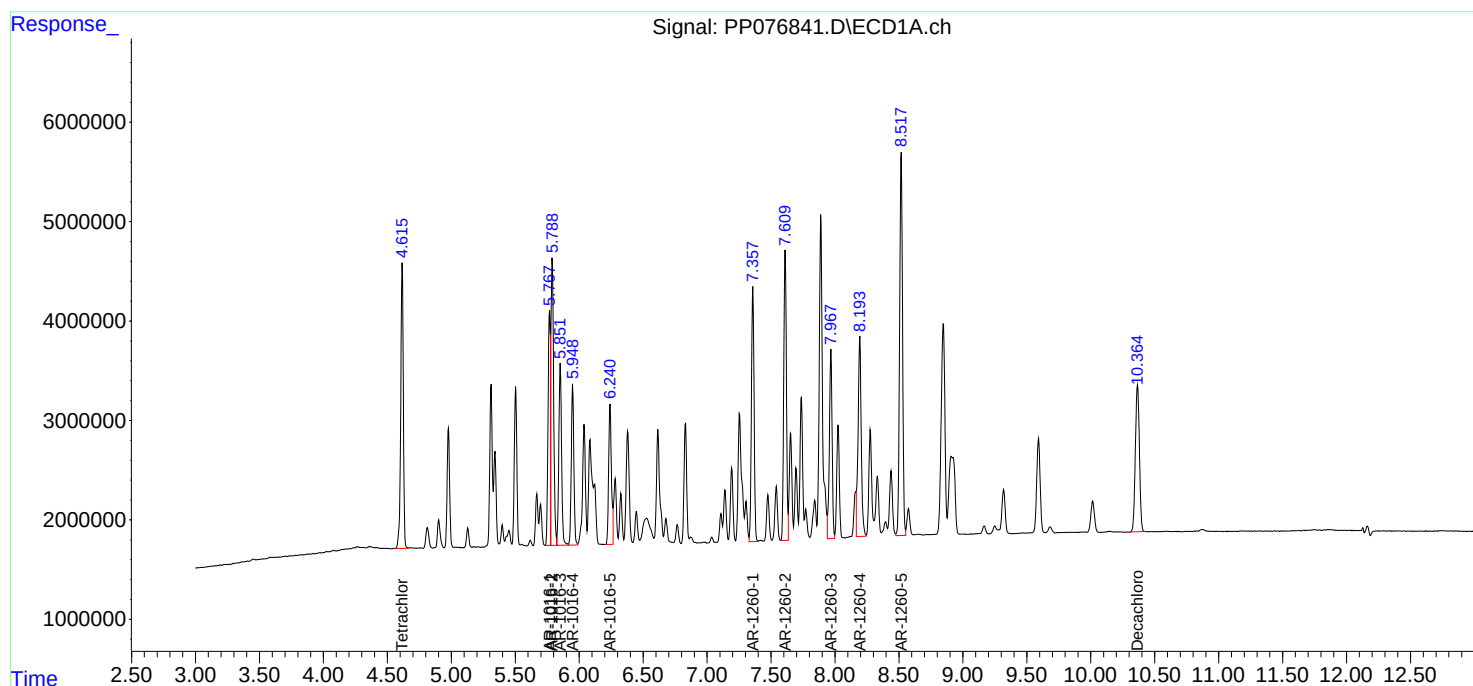
Instrument :
ECD_P
ClientSampleId :
PB170833BS

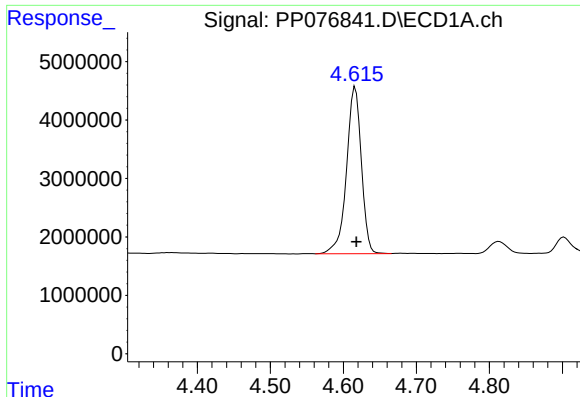
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/08/2025
Supervised By :Yogesh Patel 12/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 00:02:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 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





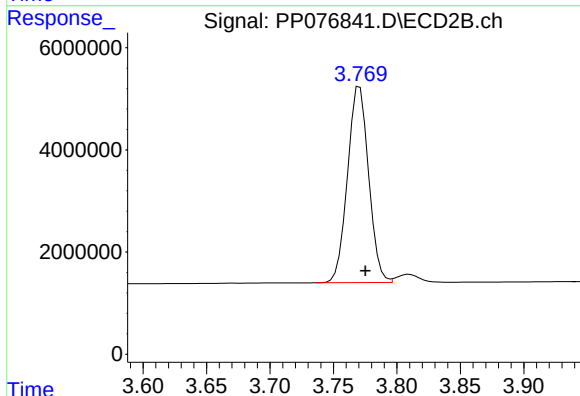
#1 Tetrachloro-m-xylene

R.T.: 4.616 min
Delta R.T.: -0.002 min
Response: 40312566
Conc: 21.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170833BS

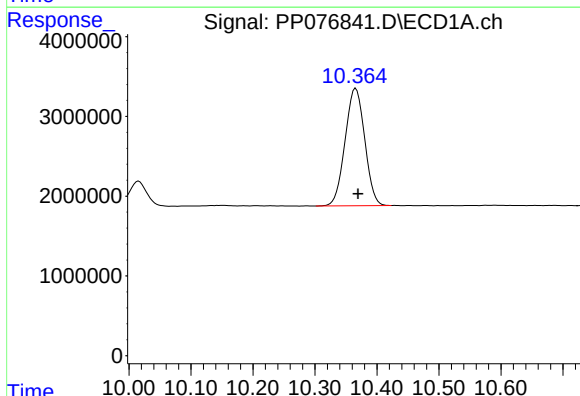
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/08/2025
Supervised By :Yogesh Patel 12/08/2025



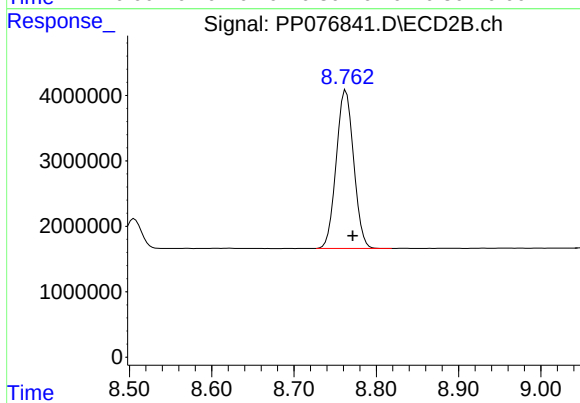
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 44387952
Conc: 21.31 ng/ml



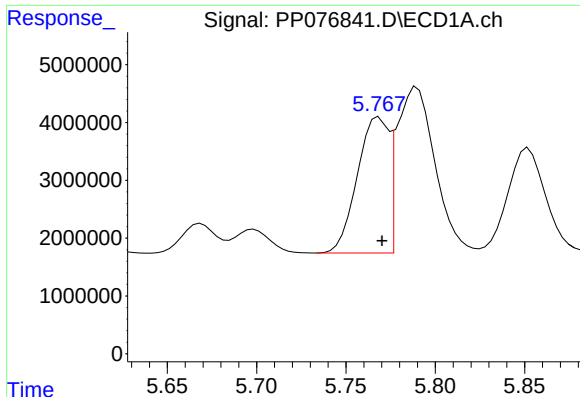
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: -0.004 min
Response: 32377621
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.763 min
Delta R.T.: -0.008 min
Response: 35589736
Conc: 20.17 ng/ml



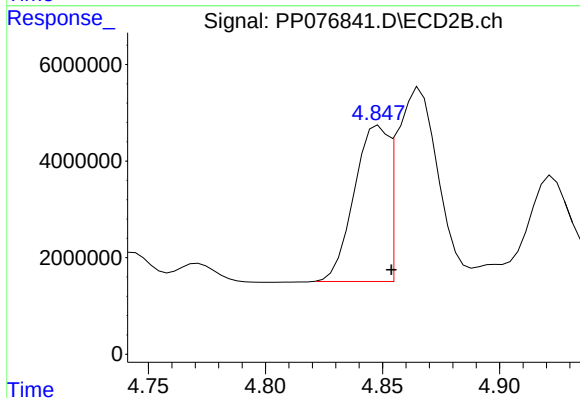
#3 AR-1016-1

R.T.: 5.769 min
Delta R.T.: -0.002 min
Response: 28646595
Conc: 424.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170833BS

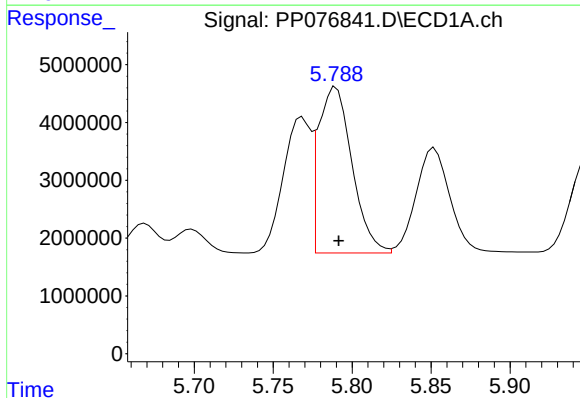
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/08/2025
Supervised By :Yogesh Patel 12/08/2025



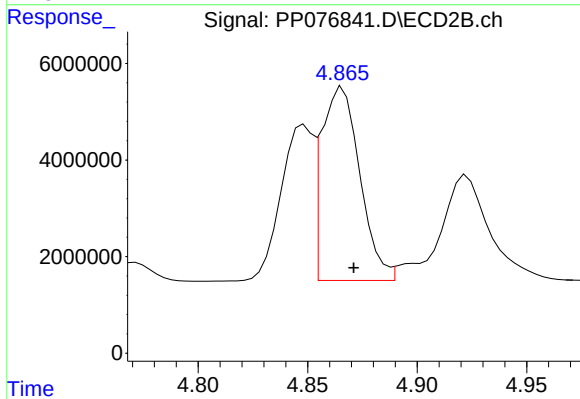
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 32527579
Conc: 432.72 ng/ml



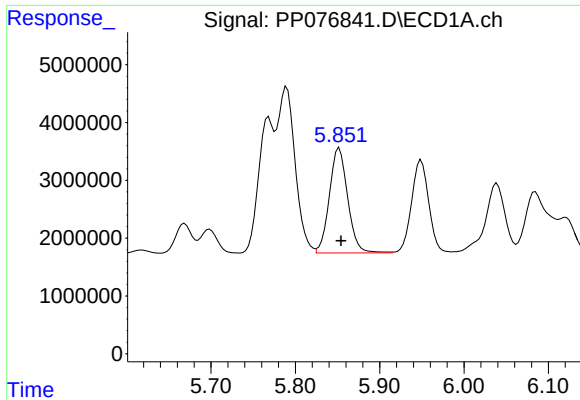
#4 AR-1016-2

R.T.: 5.790 min
Delta R.T.: -0.002 min
Response: 42577927
Conc: 421.95 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 48991020
Conc: 440.60 ng/ml



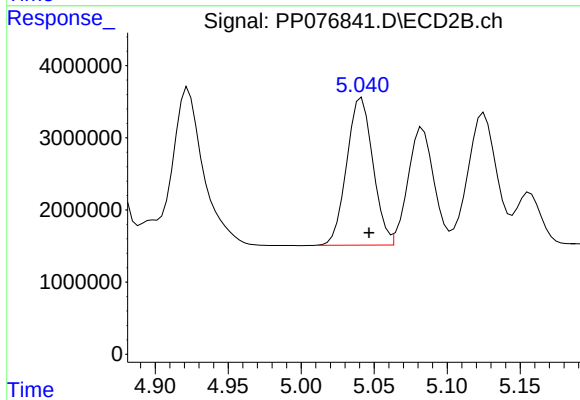
#5 AR-1016-3

R.T.: 5.852 min
Delta R.T.: -0.002 min
Response: 27361119
Conc: 420.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170833BS

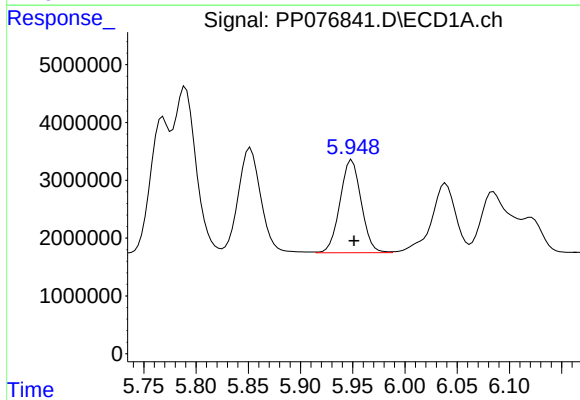
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/08/2025
Supervised By :Yogesh Patel 12/08/2025



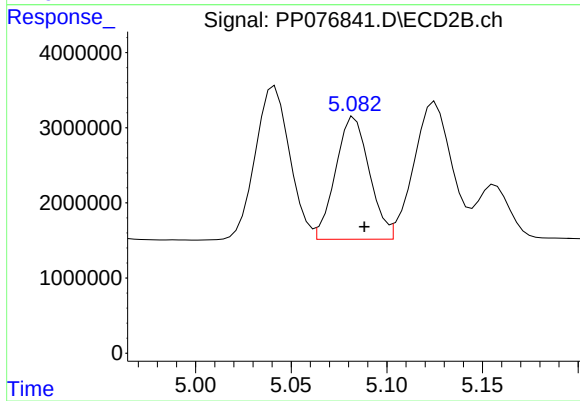
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.005 min
Response: 25548889
Conc: 440.77 ng/ml



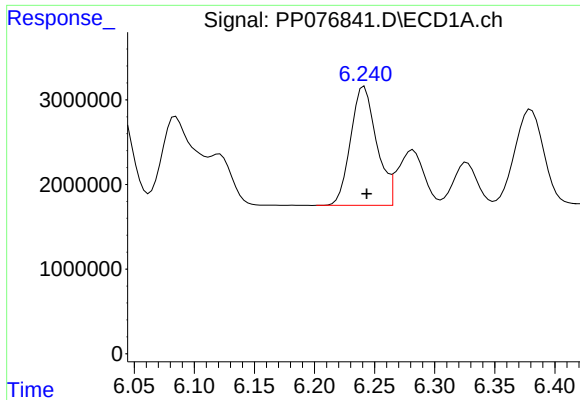
#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: -0.002 min
Response: 22671016
Conc: 423.41 ng/ml



#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 20049959
Conc: 428.87 ng/ml



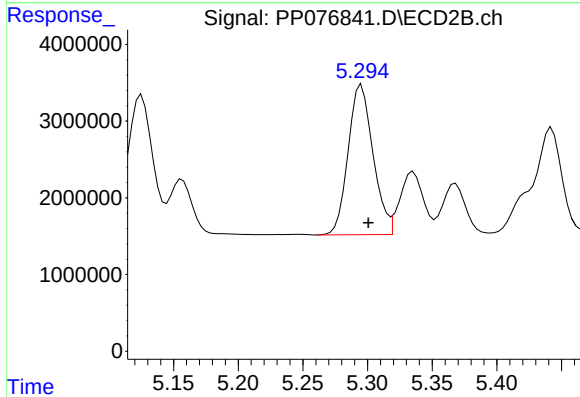
#7 AR-1016-5

R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 21142722
Conc: 409.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170833BS

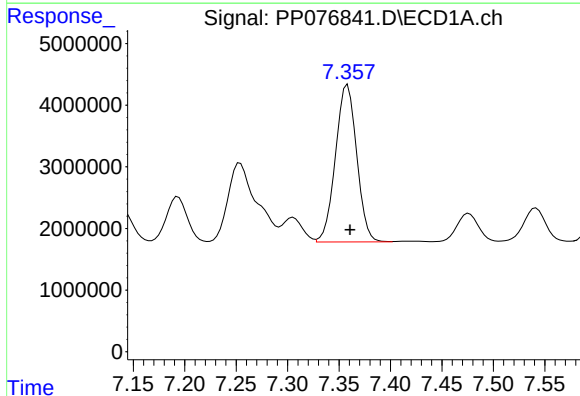
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/08/2025
Supervised By :Yogesh Patel 12/08/2025



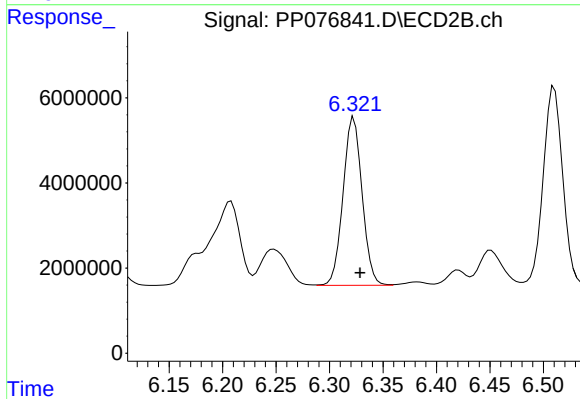
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 26166981
Conc: 422.45 ng/ml



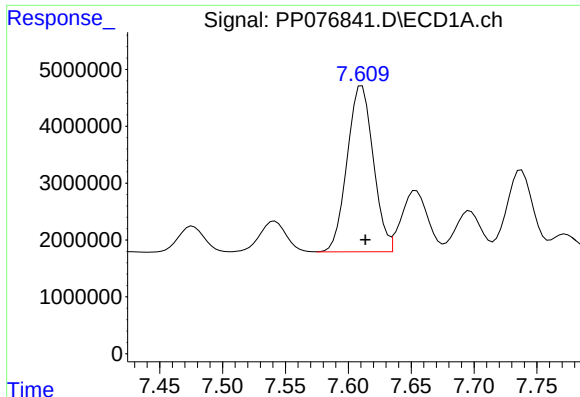
#31 AR-1260-1

R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 36672531
Conc: 422.22 ng/ml



#31 AR-1260-1

R.T.: 6.323 min
Delta R.T.: -0.006 min
Response: 49016117
Conc: 449.27 ng/ml



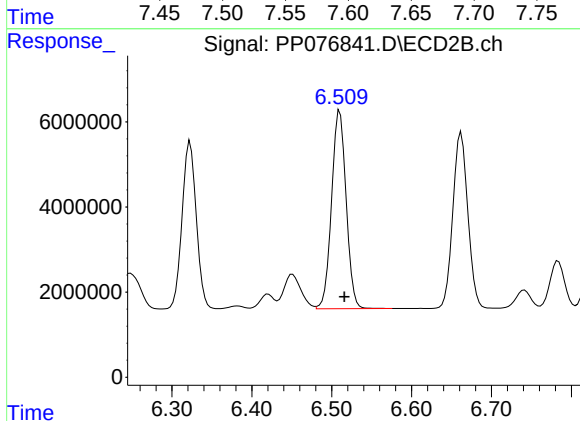
#32 AR-1260-2

R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 42222698
Conc: 408.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170833BS

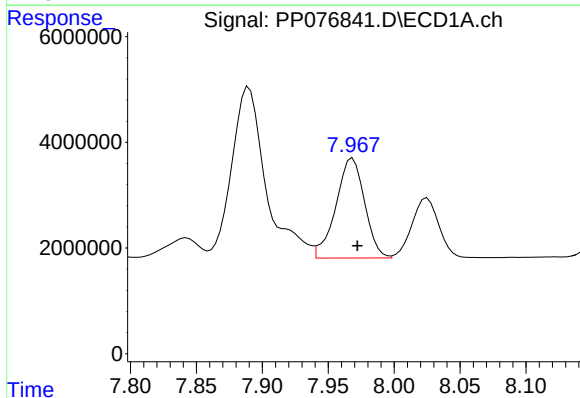
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/08/2025
Supervised By :Yogesh Patel 12/08/2025



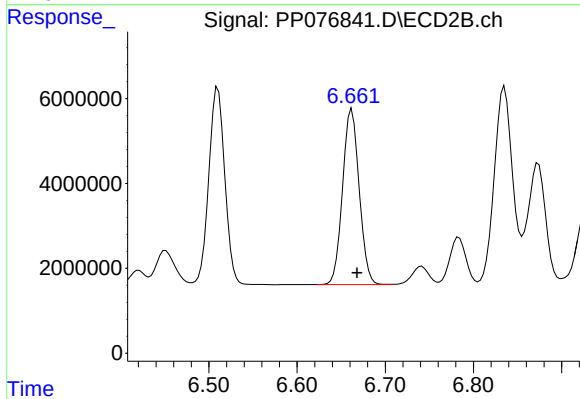
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.006 min
Response: 58975750
Conc: 443.49 ng/ml



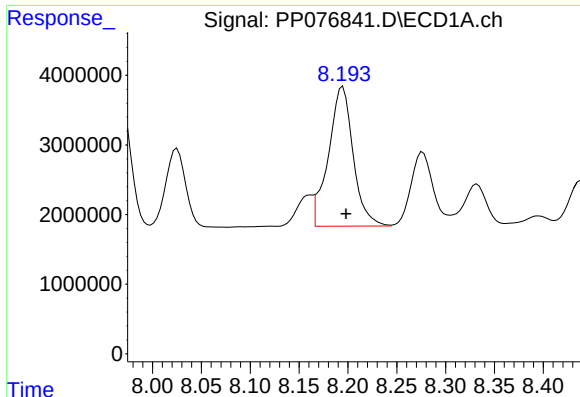
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 28664628
Conc: 356.59 ng/ml



#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 54231097
Conc: 437.72 ng/ml



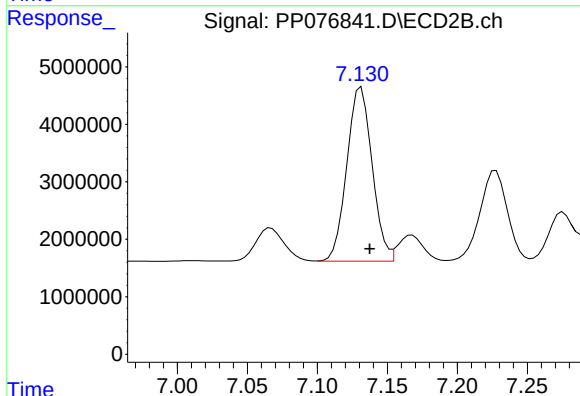
#34 AR-1260-4

R.T.: 8.193 min
Delta R.T.: -0.005 min
Response: 34981679
Conc: 373.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170833BS

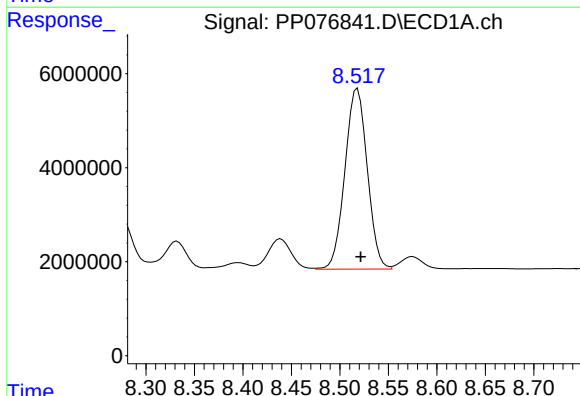
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/08/2025
Supervised By :Yogesh Patel 12/08/2025



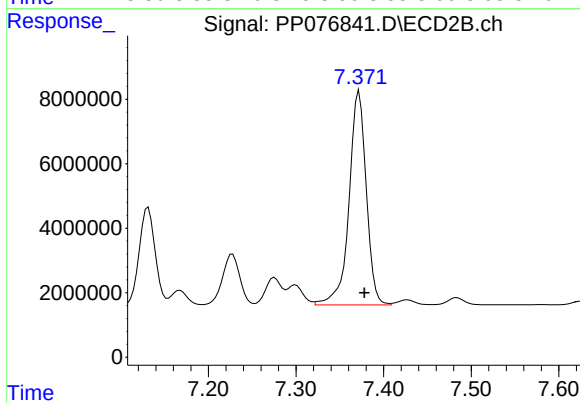
#34 AR-1260-4

R.T.: 7.131 min
Delta R.T.: -0.006 min
Response: 38146398
Conc: 367.22 ng/ml



#35 AR-1260-5

R.T.: 8.518 min
Delta R.T.: -0.003 min
Response: 61623520
Conc: 362.46 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 90571218
Conc: 366.50 ng/ml