

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
 Data File : PS030794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2025 10:32
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 01:52:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 19 05:11:26 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.343	7.767	1670.1E6	522.8E6	454.514	487.692
Target Compounds							
1) T	Dalapon	2.758f	2.673f	40987148	43020606	6.871	15.691 #
2) T	3,5-DICHL...	6.499	0.000	6200695	0	1.153	N.D. #
3) T	4-Nitroph...	7.136	0.000	8735162	0	5.540	N.D. #
5) T	DICAMBA	7.531	7.977	1856834	4919075	<MDL	<MDL #
6) T	MCPD	7.739	0.000	543243	0	<MDL	N.D. #
7) T	MCPA	7.897	0.000	1276885	0	<MDL	N.D. #
8) T	DICHLORPROP	8.289f	8.685	334487	2525435	<MDL	1.606 #
9) T	2,4-D	8.439f	8.986f	960218	942392	<MDL	<MDL #
10) T	Pentachlo...	8.785	9.548	9158194	4652861	<MDL	<MDL #
11) T	2,4,5-TP ...	9.369	9.930	10595819	6412241	<MDL	<MDL #
12) T	2,4,5-T	9.663	10.359	3201365	2605292	<MDL	<MDL #
13) T	2,4-DB	10.271	0.000	919214	0	<MDL	N.D. #
14) T	DINOSEB	11.453	11.307	2779998	2310446	<MDL	<MDL #
15) T	Picloram	11.277	12.423	29915009	50871510	1.861	2.189
16) T	DCPA	11.751	12.351	6733843	2569309	<MDL	<MDL #

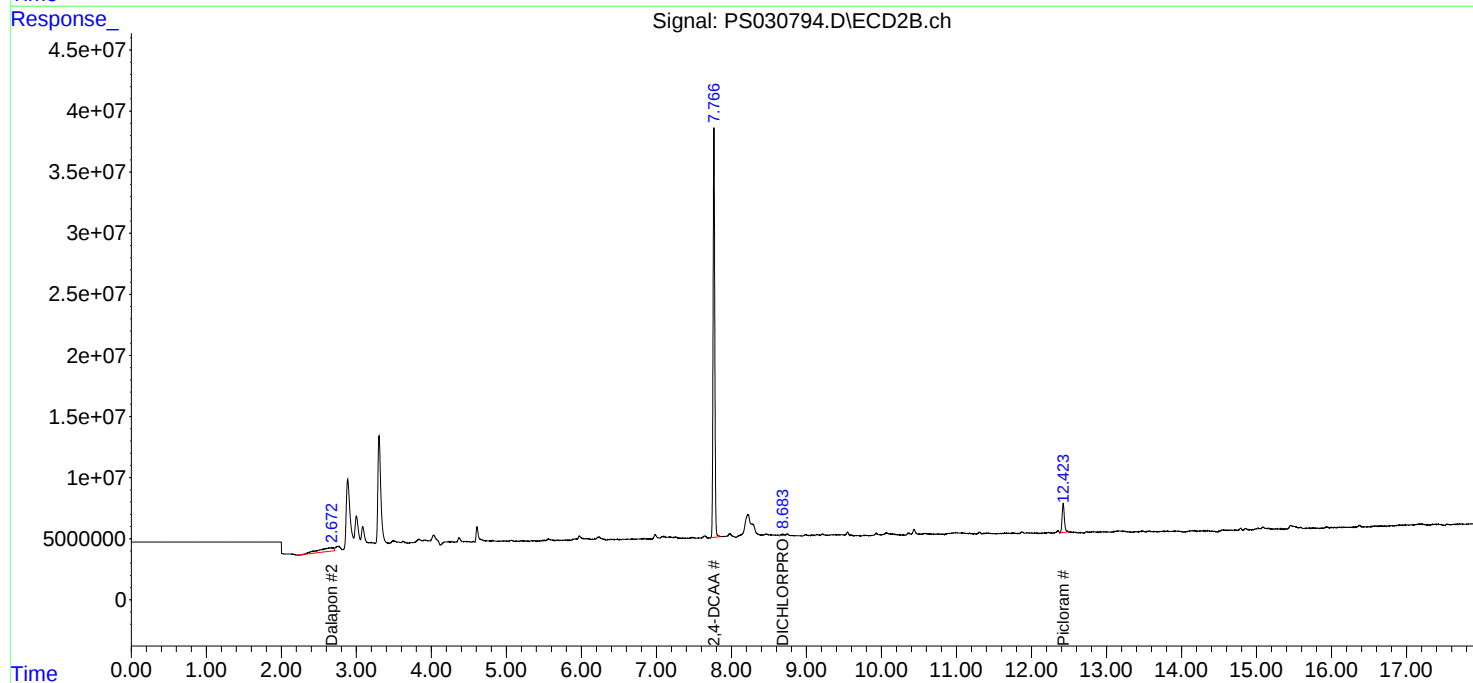
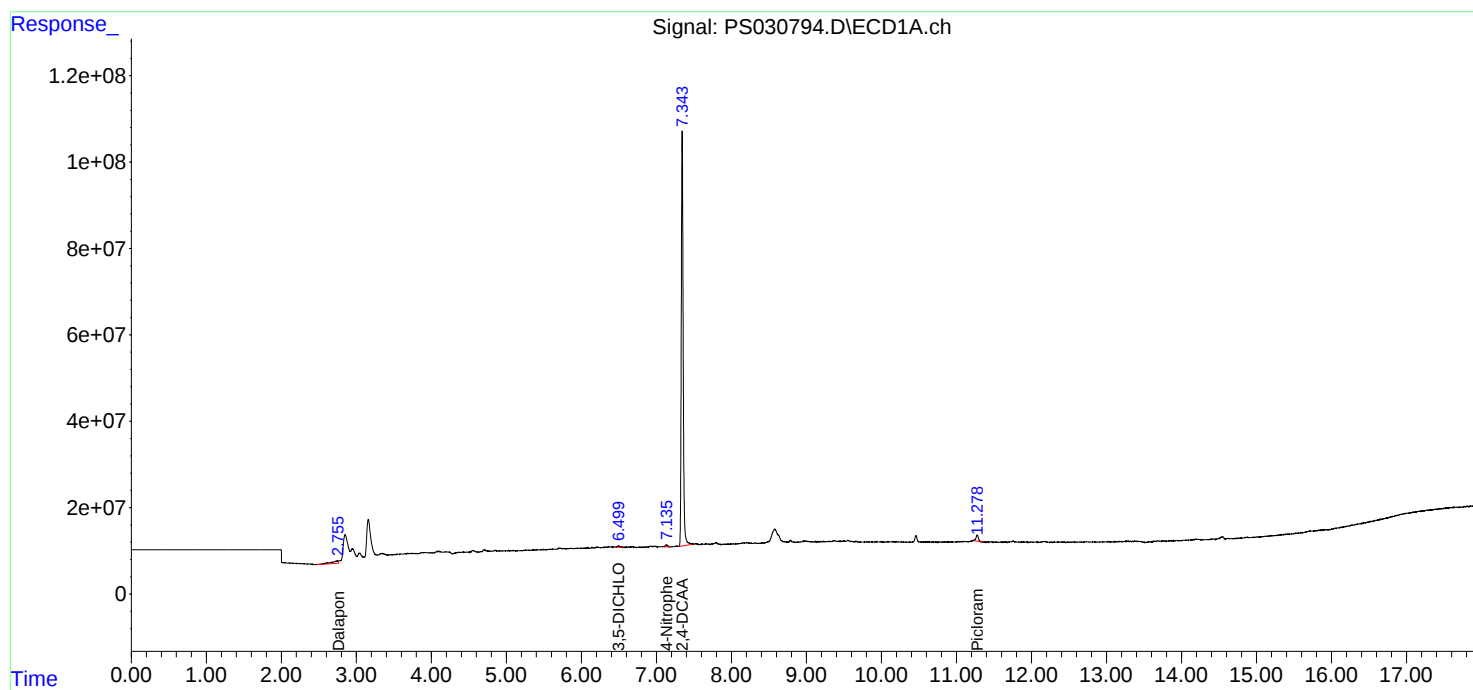
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

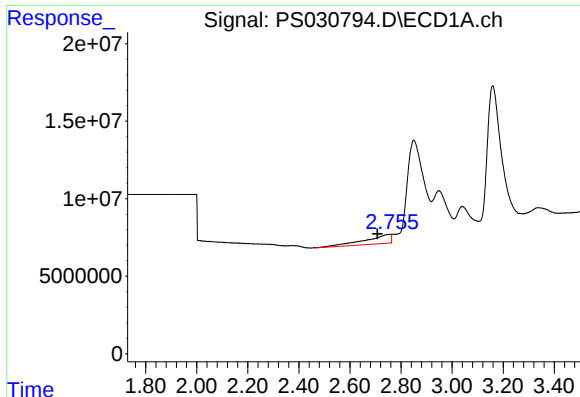
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062325\
Data File : PS030794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2025 10:32
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 01:52:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061825.M
Quant Title : 8080.M
QLast Update : Thu Jun 19 05:11:26 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

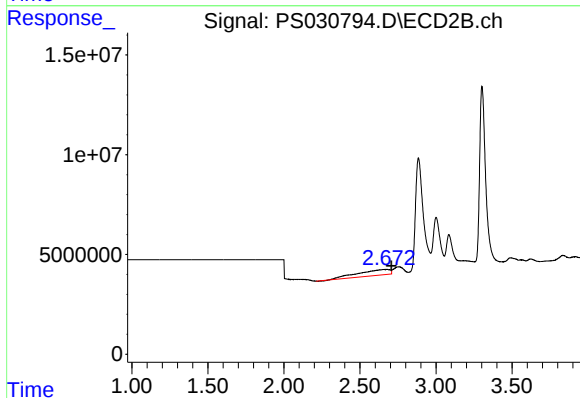




#1 Dalapon

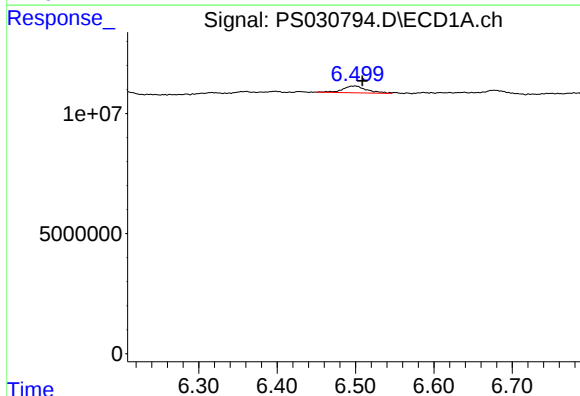
R.T.: 2.758 min
Delta R.T.: 0.050 min
Response: 40987148
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



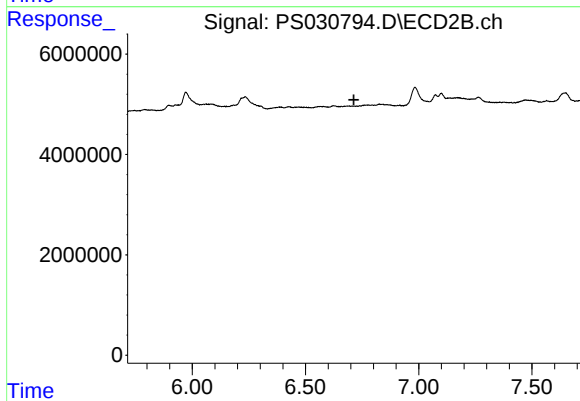
#1 Dalapon

R.T.: 2.673 min
Delta R.T.: -0.035 min
Response: 43020606
Conc: 15.69 ng/ml



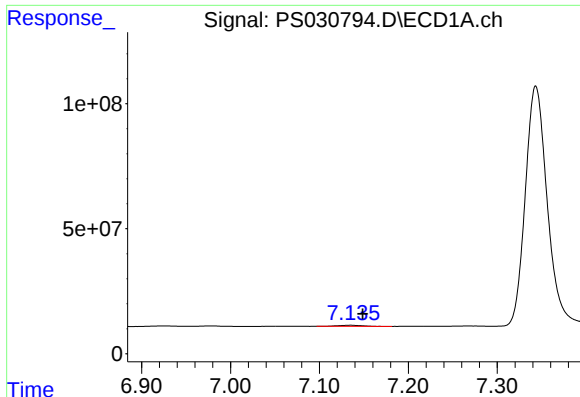
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: -0.009 min
Response: 6200695
Conc: 1.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

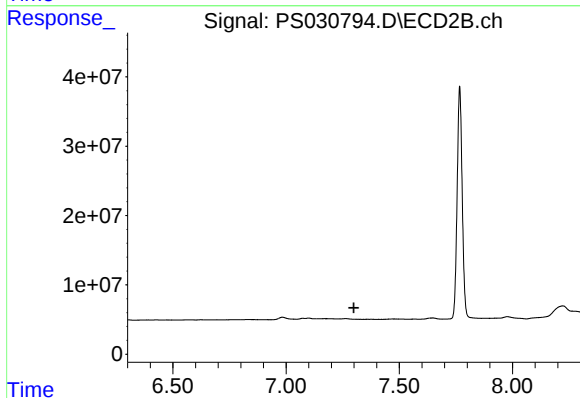
R.T.: 0.000 min
Exp R.T.: 6.713 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

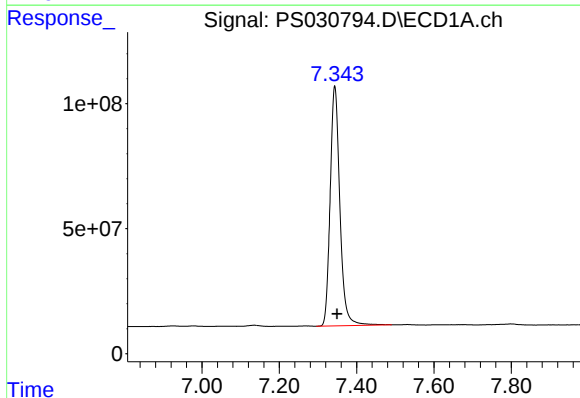
R.T.: 7.136 min
Delta R.T.: -0.013 min
Response: 8735162
Conc: 5.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



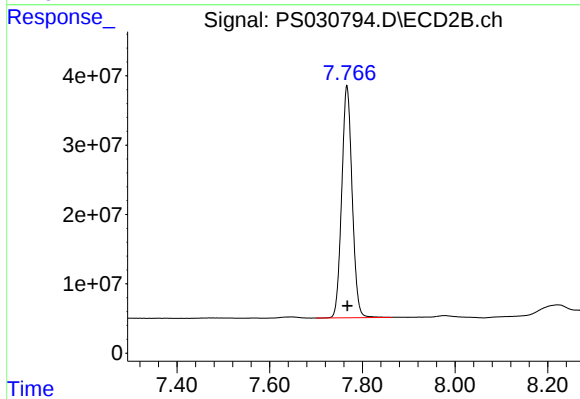
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



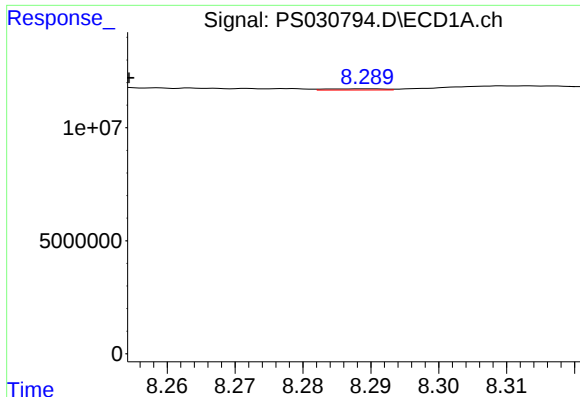
#4 2,4-DCAA

R.T.: 7.343 min
Delta R.T.: -0.006 min
Response: 1670065127
Conc: 454.51 ng/ml



#4 2,4-DCAA

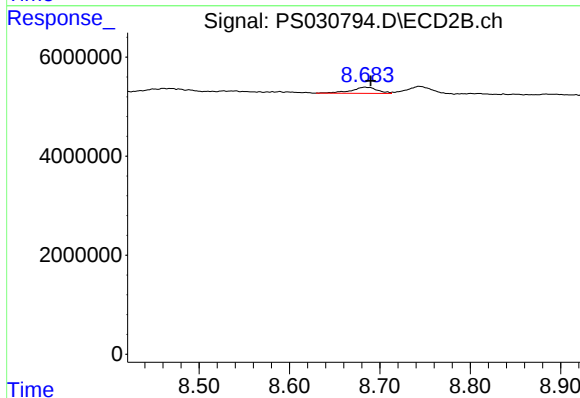
R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 522788514
Conc: 487.69 ng/ml



#8 DICHLORPROP

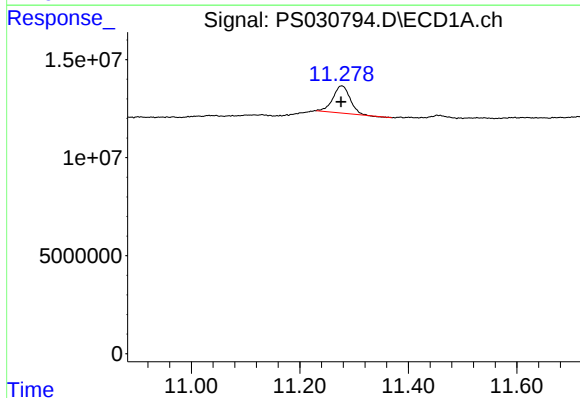
R.T.: 8.289 min
Delta R.T.: 0.035 min
Response: 334487
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



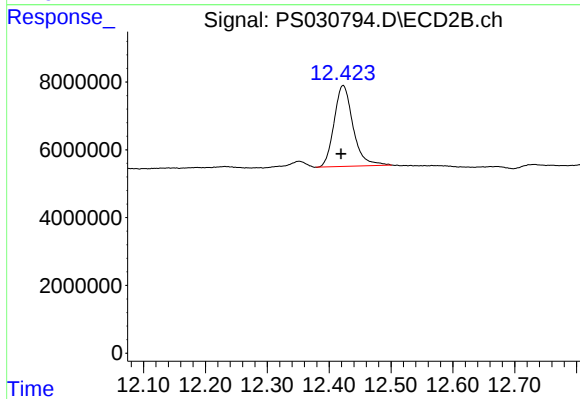
#8 DICHLORPROP

R.T.: 8.685 min
Delta R.T.: -0.005 min
Response: 2525435
Conc: 1.61 ng/ml



#15 Picloram

R.T.: 11.277 min
Delta R.T.: 0.000 min
Response: 29915009
Conc: 1.86 ng/ml



#15 Picloram

R.T.: 12.423 min
Delta R.T.: 0.003 min
Response: 50871510
Conc: 2.19 ng/ml