

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 04:05
 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 05 05:33:37 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.363	7.772	1688.5E6	494.4E6	447.278	459.680
Target Compounds							
1) T	Dalapon	2.757f	2.679f	22220801	30899406	3.935	11.277 #
2) T	3,5-DICHL...	6.511	0.000	9443414	0	1.740	N.D. #
3) T	4-Nitroph...	7.155	0.000	8978731	0	4.896	N.D. #
5) T	DICAMBA	7.553	7.976	5770951	13416477	<MDL	2.083 #
7) T	MCPA	7.921	0.000	1002689	0	<MDL	N.D. #
8) T	DICHLORPROP	8.309f	8.691	313578	4516202	<MDL	3.043 #
10) T	Pentachlo...	8.815	9.557	7053506	3494257	<MDL	<MDL #
11) T	2,4,5-TP ...	9.399	9.936	8559757	3701546	<MDL	<MDL #
12) T	2,4,5-T	9.693	10.367	3509514	2094126	<MDL	<MDL #
13) T	2,4-DB	10.282	10.968f	1121919	3363817	<MDL	2.926 #
14) T	DINOSEB	11.491	0.000	1897118	0	<MDL	N.D. #
15) T	Picloram	11.298	12.426	39386690	55491871	1.969	2.513 #
16) T	DCPA	11.786	12.368	10345130	4505018	<MDL	<MDL #

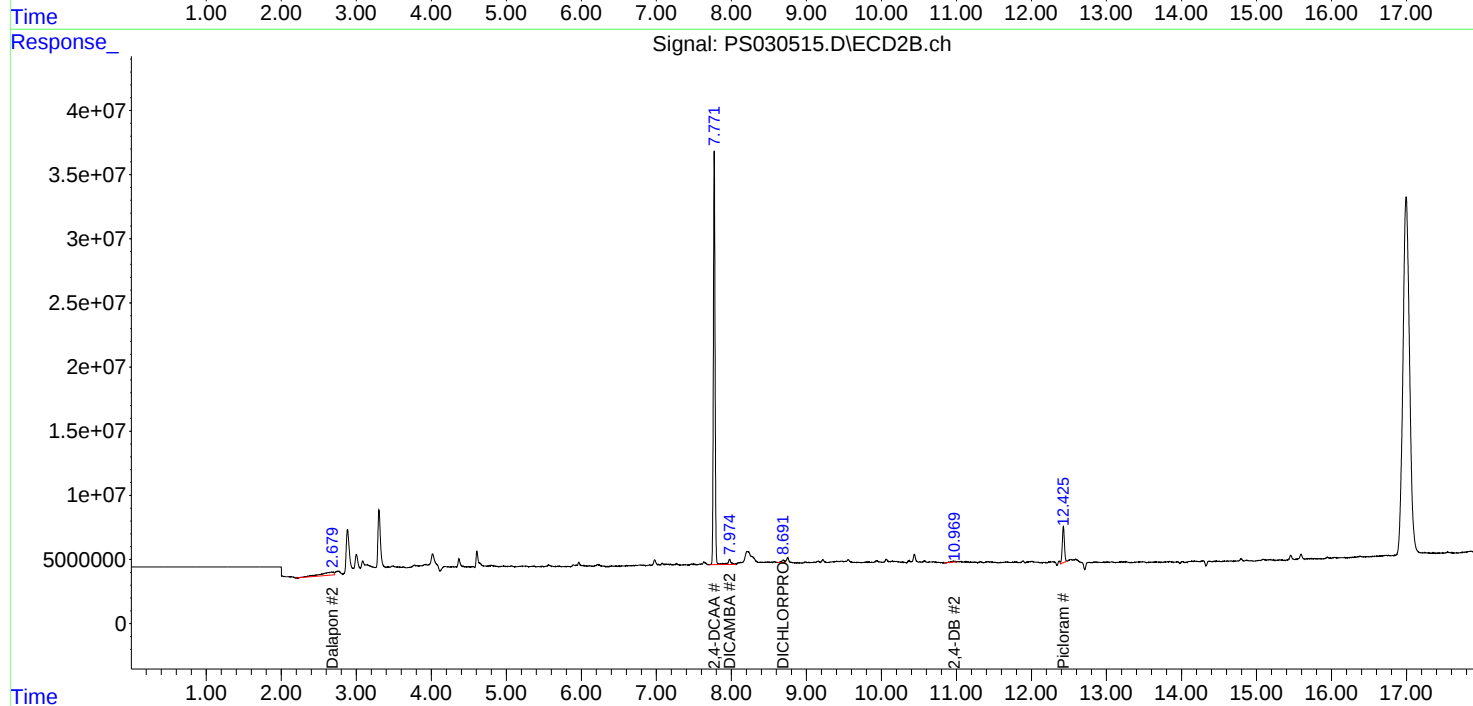
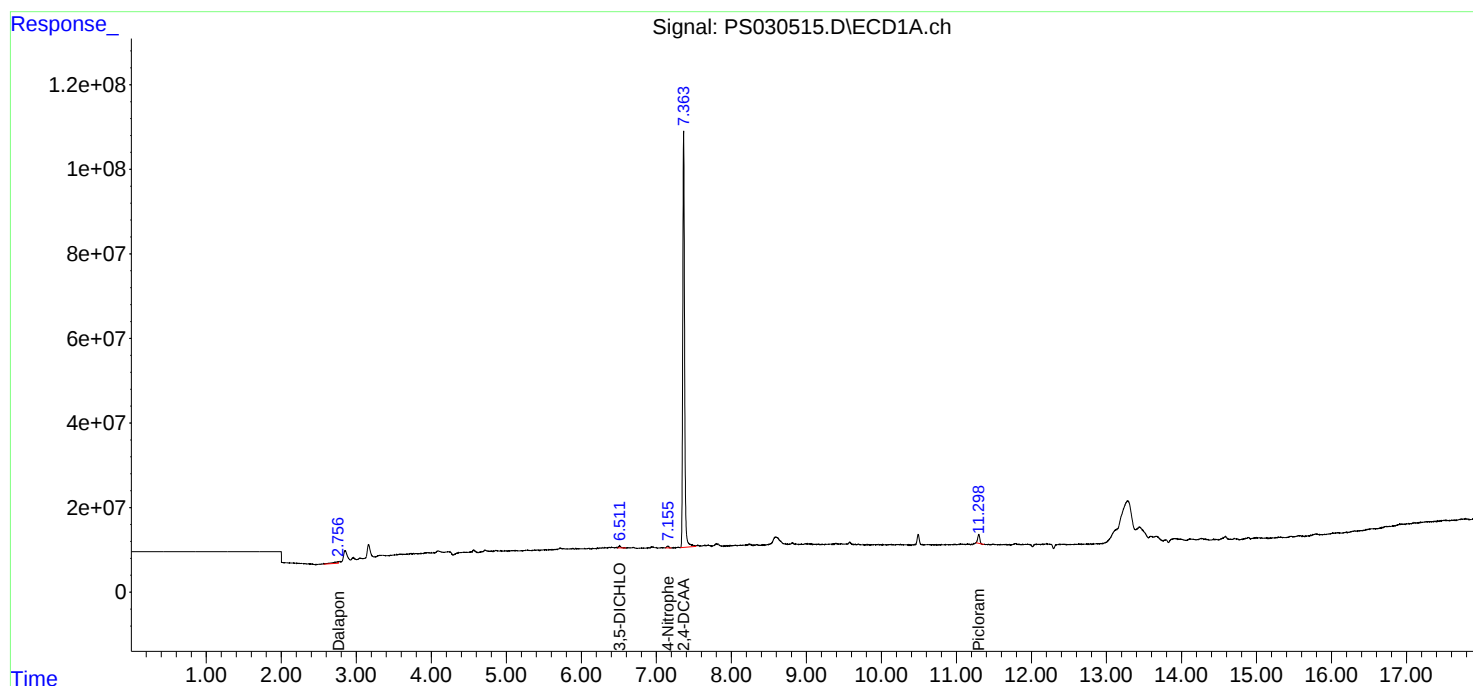
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

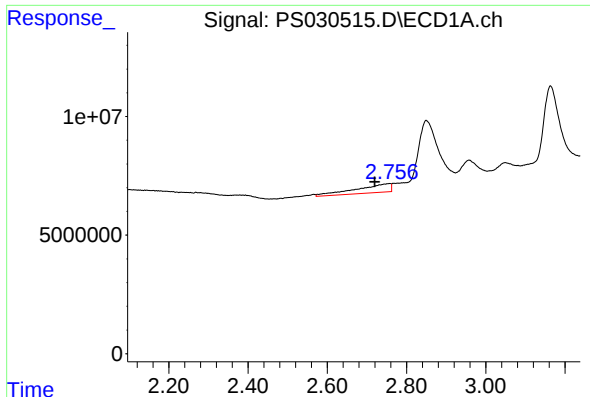
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
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Misc :
ALS Vial : 2 Sample Multiplier: 1

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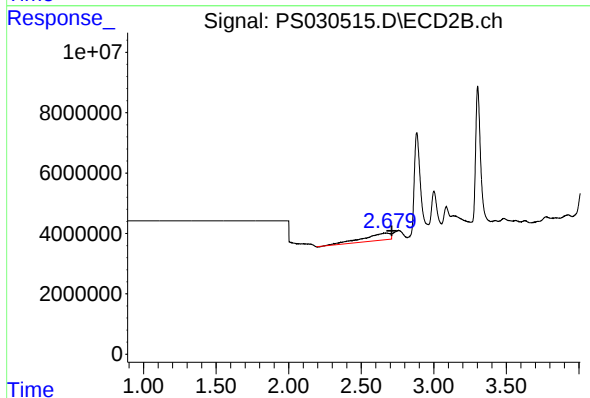




#1 Dalapon

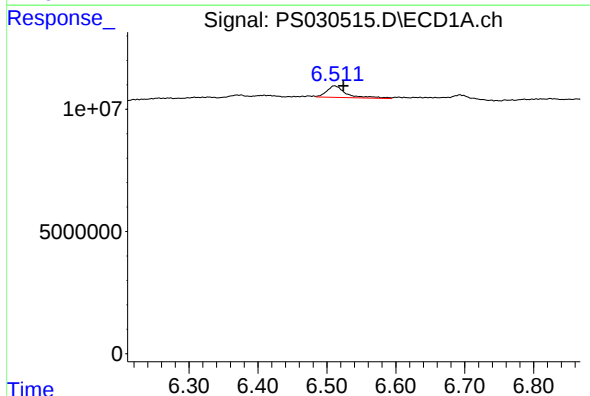
R.T.: 2.757 min
Delta R.T.: 0.037 min
Response: 22220801
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



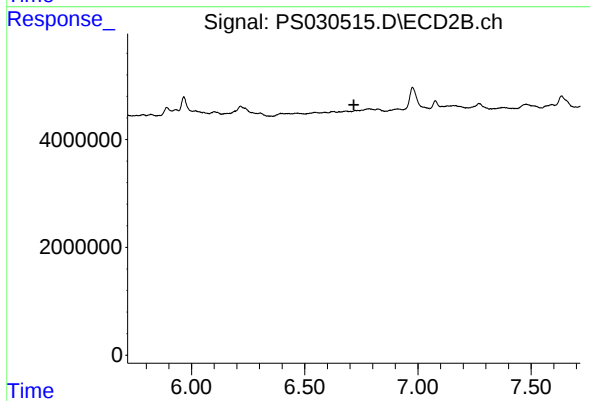
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.031 min
Response: 30899406
Conc: 11.28 ng/ml



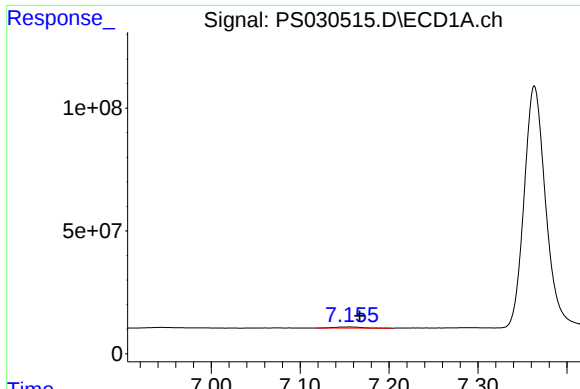
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.511 min
Delta R.T.: -0.013 min
Response: 9443414
Conc: 1.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

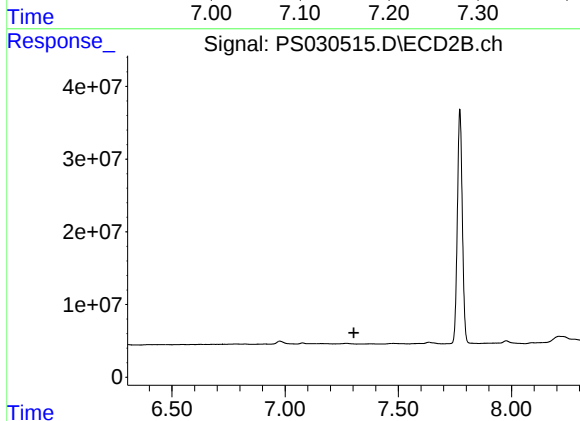
R.T.: 0.000 min
Exp R.T.: 6.717 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

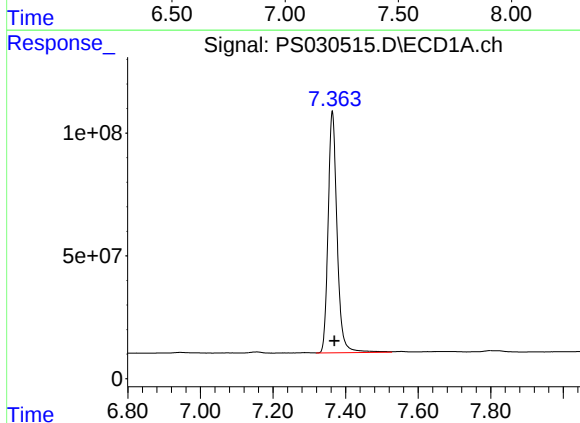
R.T.: 7.155 min
Delta R.T.: -0.011 min
Response: 8978731
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



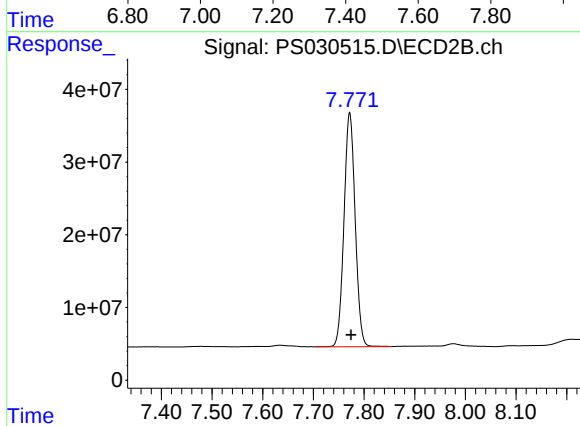
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



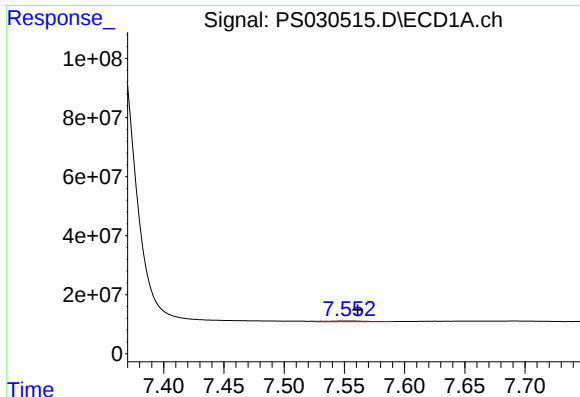
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1688540451
Conc: 447.28 ng/ml



#4 2,4-DCAA

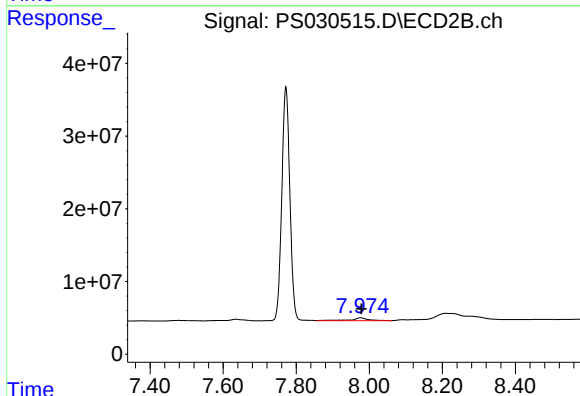
R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 494436870
Conc: 459.68 ng/ml



#5 DICAMBA

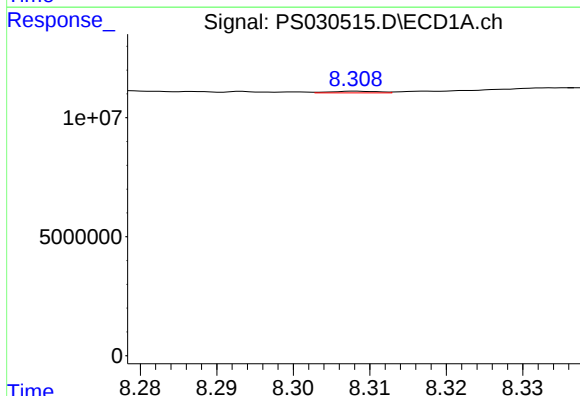
R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 5770951
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



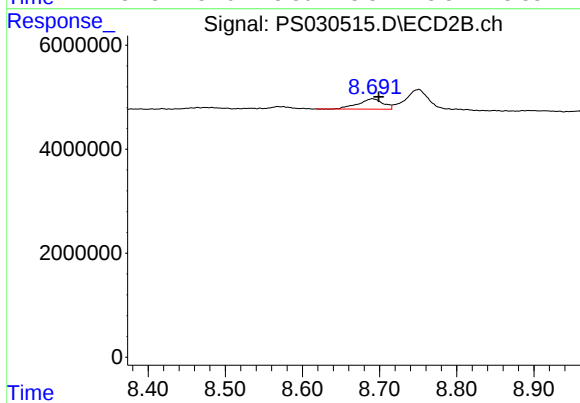
#5 DICAMBA

R.T.: 7.976 min
Delta R.T.: -0.003 min
Response: 13416477
Conc: 2.08 ng/ml



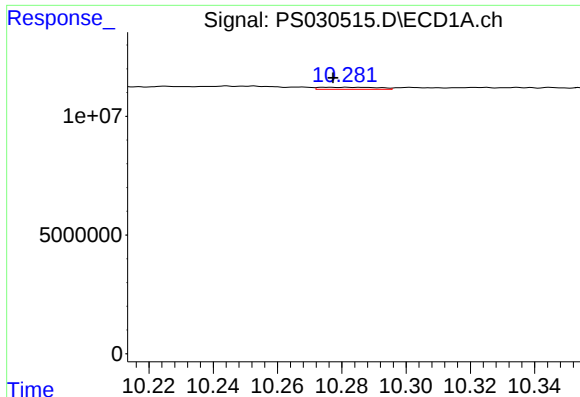
#8 DICHLORPROP

R.T.: 8.309 min
Delta R.T.: 0.030 min
Response: 313578
Conc: N.D.



#8 DICHLORPROP

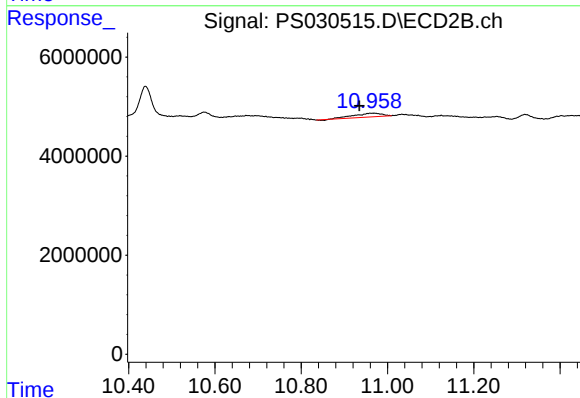
R.T.: 8.691 min
Delta R.T.: -0.008 min
Response: 4516202
Conc: 3.04 ng/ml



#13 2,4-DB

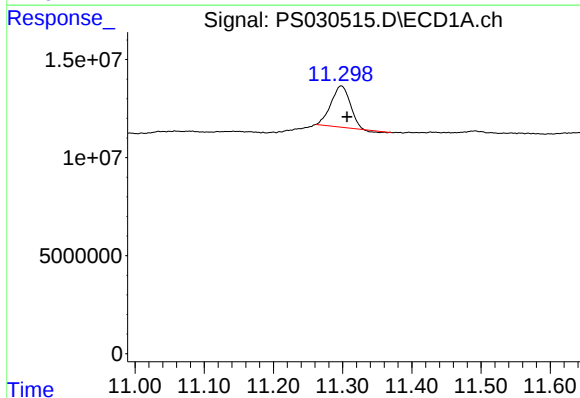
R.T.: 10.282 min
Delta R.T.: 0.004 min
Response: 1121919
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



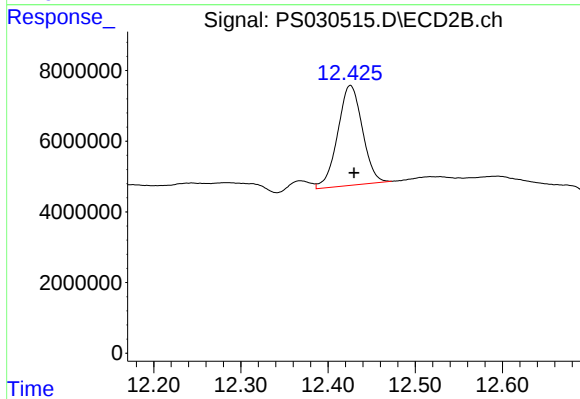
#13 2,4-DB

R.T.: 10.968 min
Delta R.T.: 0.033 min
Response: 3363817
Conc: 2.93 ng/ml



#15 Picloram

R.T.: 11.298 min
Delta R.T.: -0.008 min
Response: 39386690
Conc: 1.97 ng/ml



#15 Picloram

R.T.: 12.426 min
Delta R.T.: -0.004 min
Response: 55491871
Conc: 2.51 ng/ml