

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040425\
 Data File : PS029703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 09:04
 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: Apr 04 11:29:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.956	7.470	1180.4E6	391.1E6	578.953	573.846
Target Compounds							
1) T	Dalapon	2.457	2.580f	33265604	25088980	9.806	15.803 #
2) T	3,5-DICHL...	6.154	0.000	4553832	0	1.514	N.D. #
3) T	4-Nitroph...	6.754	0.000	5402615	0	3.846	N.D. #
5) T	DICAMBA	7.176f	7.642	110156	3554224	<MDL	<MDL #
6) T	MCPD	7.363f	0.000	3019697	0	<MDL	N.D. #
7) T	MCPA	7.465	7.954f	113009	20838047	<MDL	9.159 #
8) T	DICHLORPROP	7.818	0.000	3019231	0	1.373	N.D. #
9) T	2,4-D	8.043	0.000	1502767	0	<MDL	N.D. #
10) T	Pentachlo...	8.280f	0.000	10973515	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.877	0.000	562390	0	<MDL	N.D. #
12) T	2,4,5-T	9.189	9.997f	158486	2931490	<MDL	<MDL #
13) T	2,4-DB	9.745	0.000	1649643	0	<MDL	N.D. #
14) T	DINOSEB	10.904	0.000	144629	0	<MDL	N.D. #
15) T	Picloram	10.689	11.922	61029688	12706557	3.937	1.075 #
16) T	DCPA	11.166f	11.922	7823699	12706557	<MDL	1.436 #

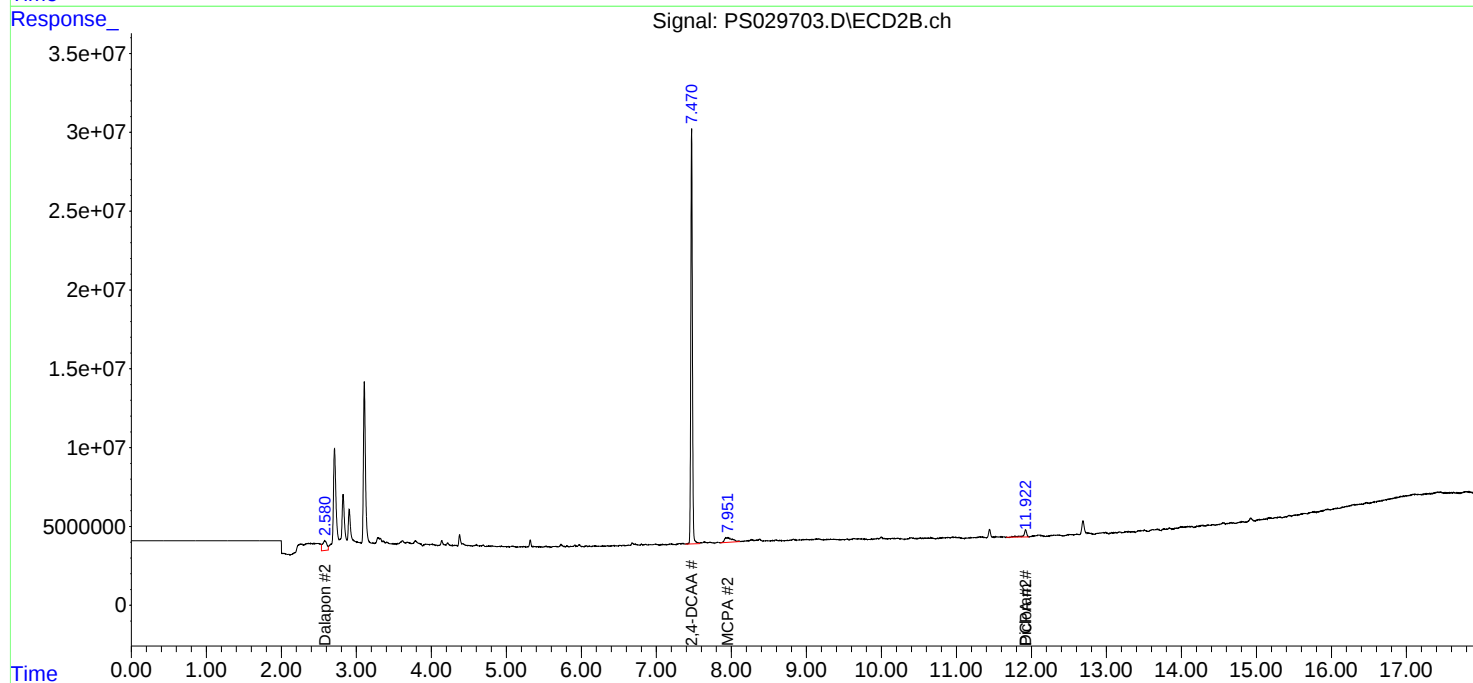
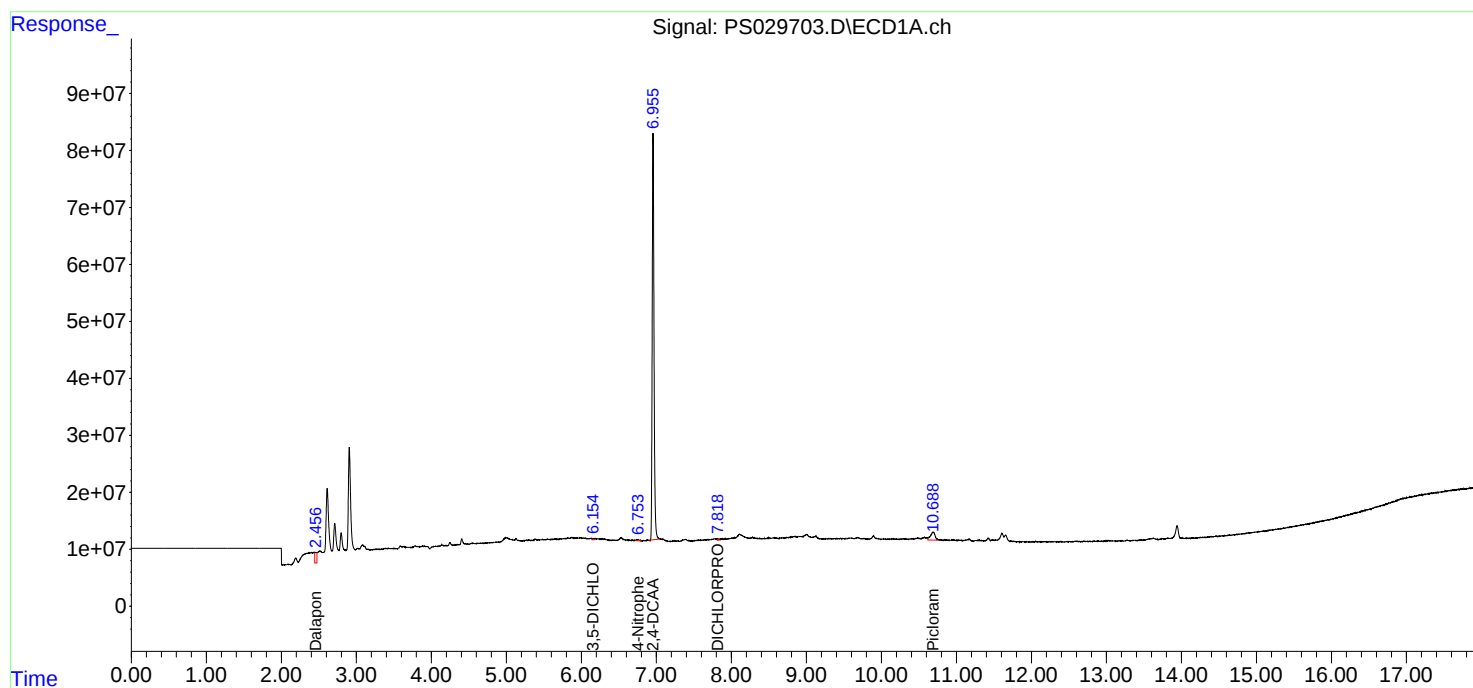
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

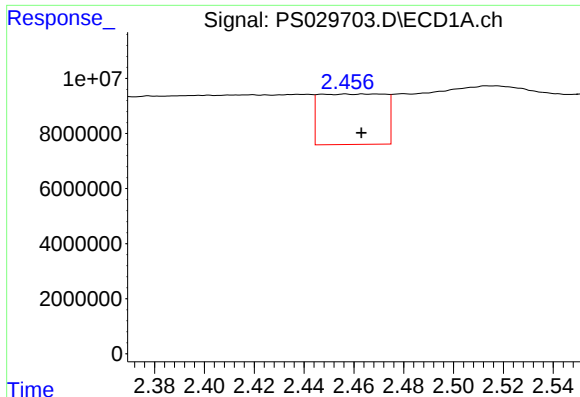
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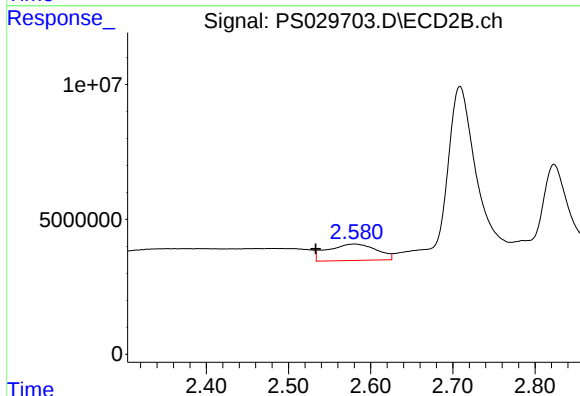




#1 Dalapon

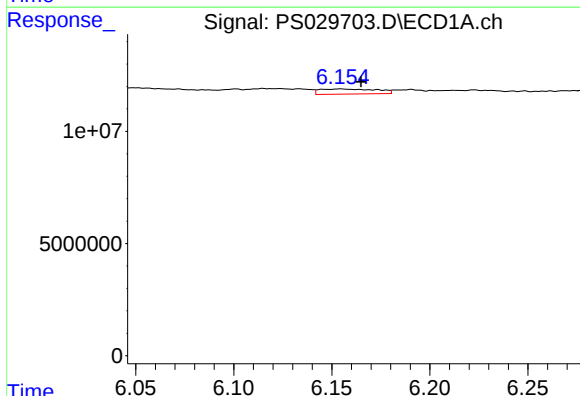
R.T.: 2.457 min
Delta R.T.: -0.006 min
Response: 33265604
Conc: 9.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



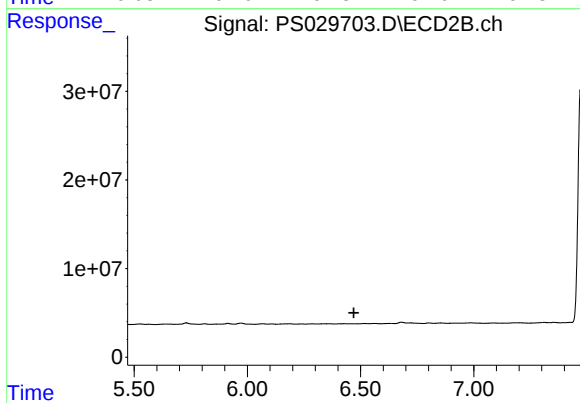
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: 0.047 min
Response: 25088980
Conc: 15.80 ng/ml



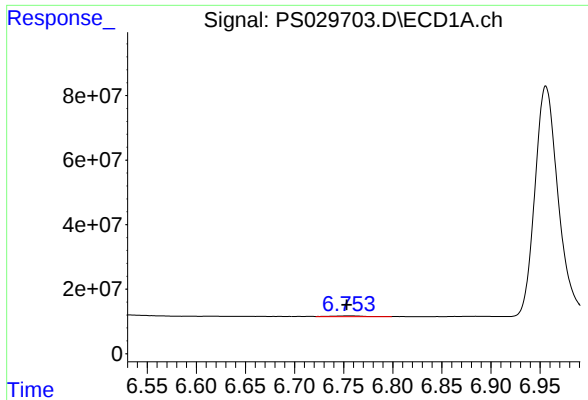
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.154 min
Delta R.T.: -0.011 min
Response: 4553832
Conc: 1.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

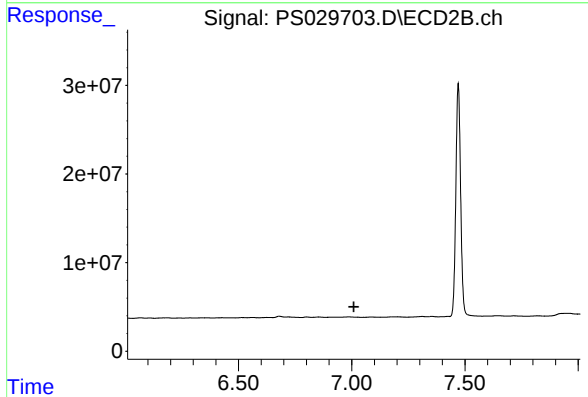
R.T.: 0.000 min
Exp R.T. : 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

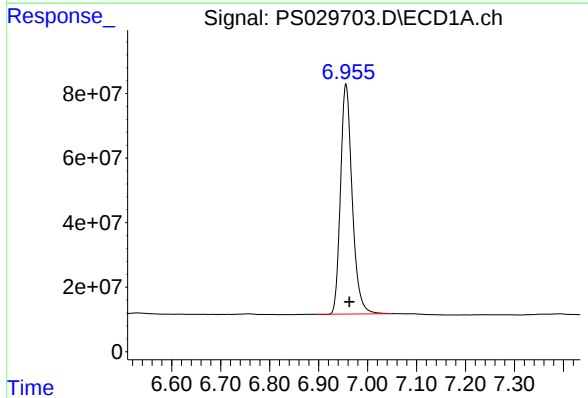
R.T.: 6.754 min
Delta R.T.: 0.001 min
Response: 5402615
Conc: 3.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



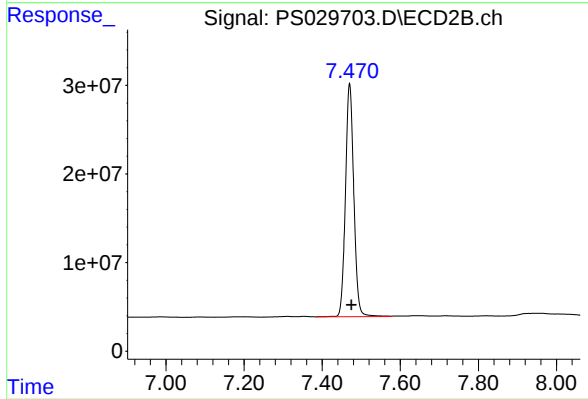
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



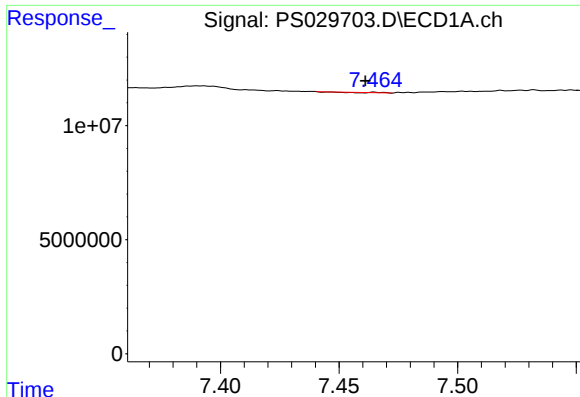
#4 2,4-DCAA

R.T.: 6.956 min
Delta R.T.: -0.007 min
Response: 1180387215
Conc: 578.95 ng/ml



#4 2,4-DCAA

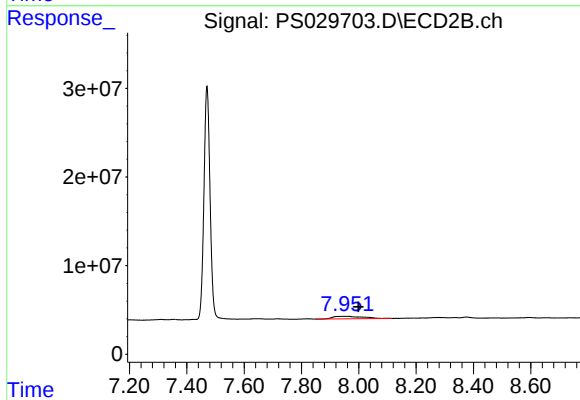
R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 391083473
Conc: 573.85 ng/ml



#7 MCPA

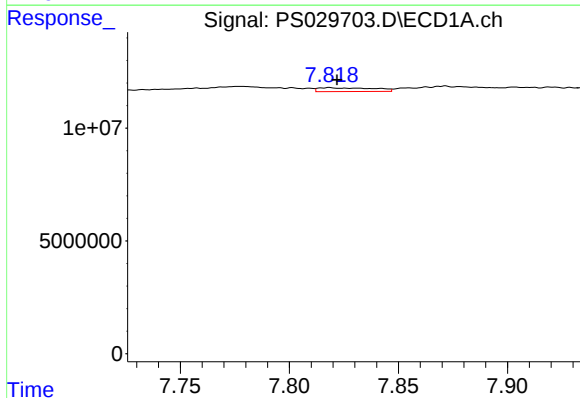
R.T.: 7.465 min
Delta R.T.: 0.004 min
Response: 113009
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



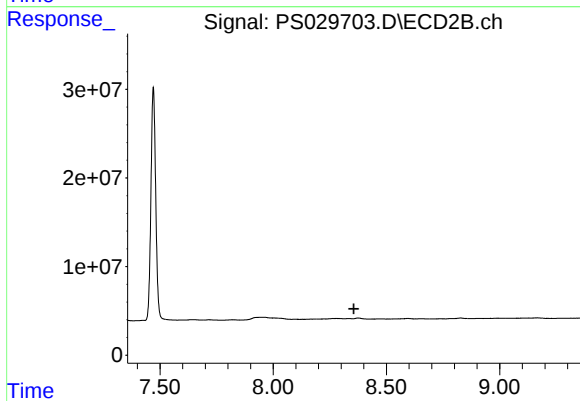
#7 MCPA

R.T.: 7.954 min
Delta R.T.: -0.044 min
Response: 20838047
Conc: 9.16 ug/ml



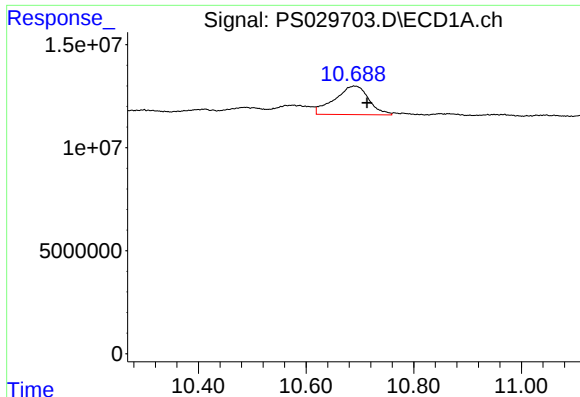
#8 DICHLORPROP

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 3019231
Conc: 1.37 ng/ml



#8 DICHLORPROP

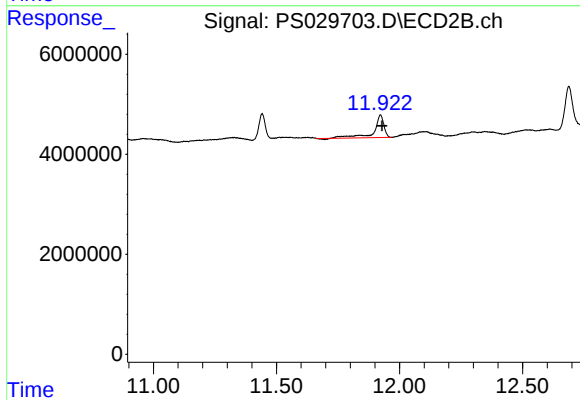
R.T.: 0.000 min
Exp R.T.: 8.356 min
Response: 0
Conc: N.D.



#15 Picloram

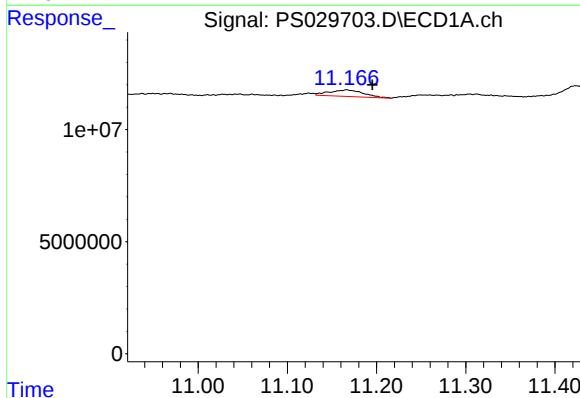
R.T.: 10.689 min
Delta R.T.: -0.024 min
Response: 61029688
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



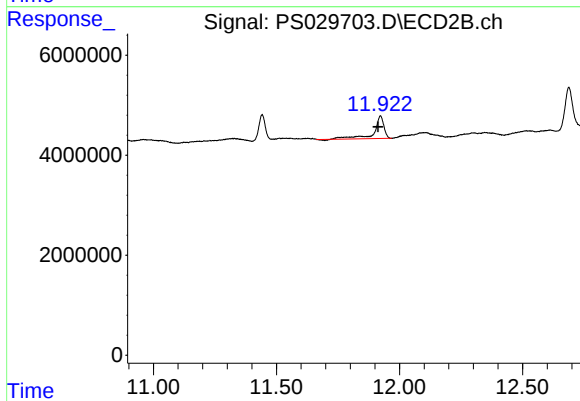
#15 Picloram

R.T.: 11.922 min
Delta R.T.: -0.007 min
Response: 12706557
Conc: 1.07 ng/ml



#16 DCPA

R.T.: 11.166 min
Delta R.T.: -0.029 min
Response: 7823699
Conc: N.D.



#16 DCPA

R.T.: 11.922 min
Delta R.T.: 0.009 min
Response: 12706557
Conc: 1.44 ng/ml