

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031325\
 Data File : PS029419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2025 09:19
 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: Mar 14 10:57:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 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	7.157	7.619	2040.2E6	455.8E6	495.122	484.727
Target Compounds							
1) T	Dalapon	2.640f	2.683f	38898976	18601337	7.047	8.786
2) T	3,5-DICHL...	6.322	0.000	5495124	0	<MDL	N.D. #
3) T	4-Nitroph...	6.946	0.000	16850350	0	7.200	N.D. #
8) T	DICHLORPROP	8.047	8.579f	966910	6585815	<MDL	5.150 #
9) T	2,4-D	8.258	0.000	157392	0	<MDL	N.D. #
10) T	Pentachlo...	8.564	0.000	6220894	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.105f	0.000	6873444	0	<MDL	N.D. #
12) T	2,4,5-T	9.434	0.000	5258754	0	<MDL	N.D. #
13) T	2,4-DB	9.988	0.000	576941	0	<MDL	N.D. #
15) T	Picloram	10.991	12.205	1694207	16848191	<MDL	1.457 #
16) T	DCPA	11.481	0.000	5313422	0	<MDL	N.D. #

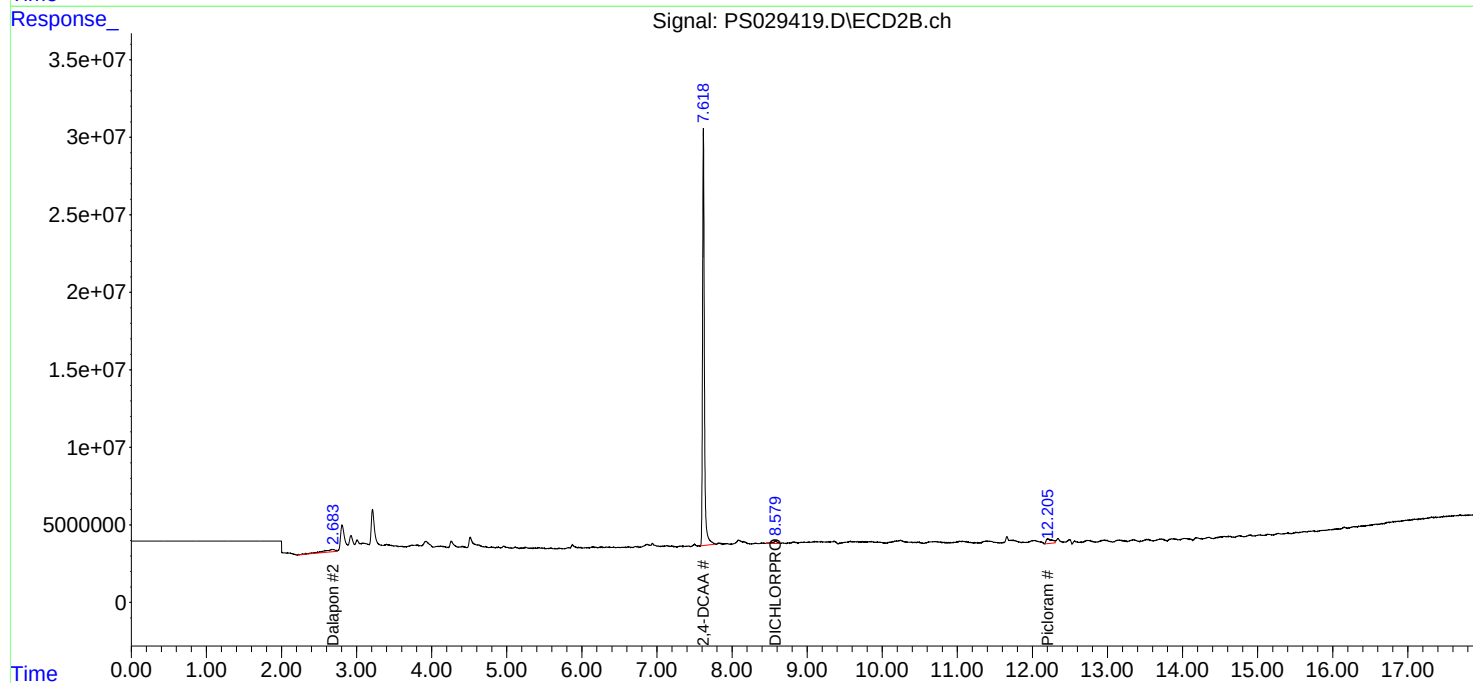
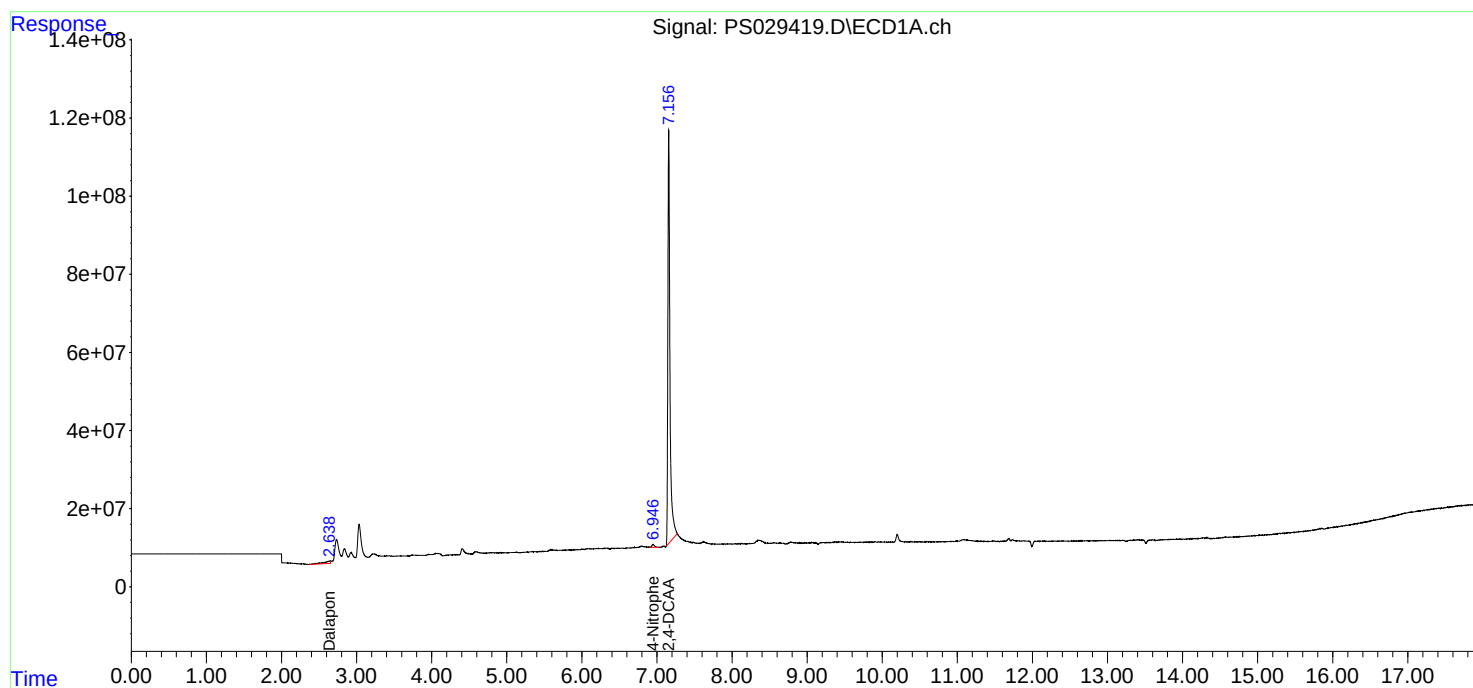
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

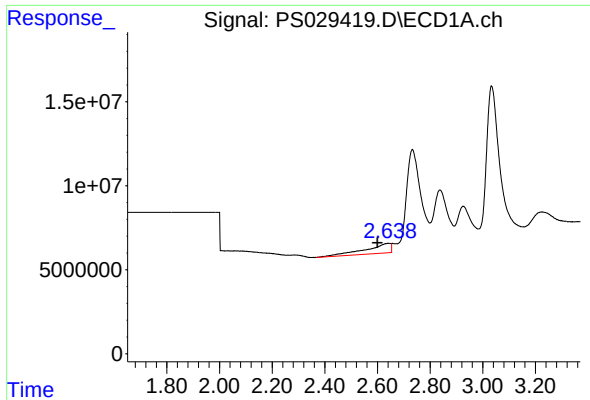
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031325\
Data File : PS029419.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2025 09:19
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 10:57:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

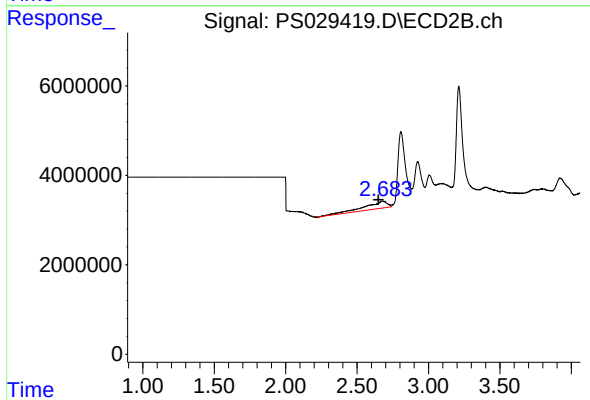




#1 Dalapon

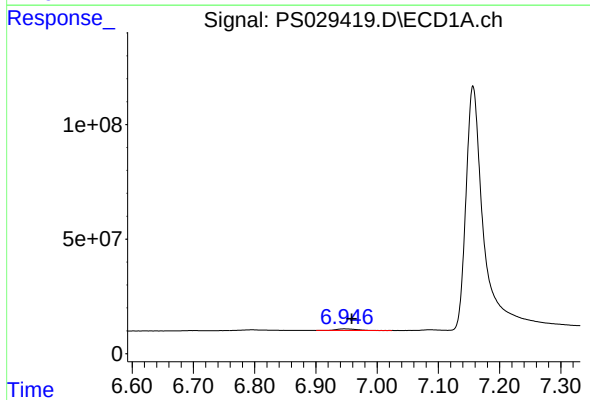
R.T.: 2.640 min
Delta R.T.: 0.040 min
Response: 38898976
Conc: 7.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



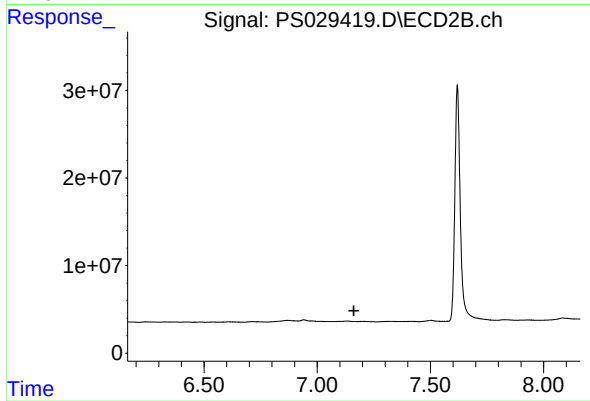
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: 0.033 min
Response: 18601337
Conc: 8.79 ng/ml



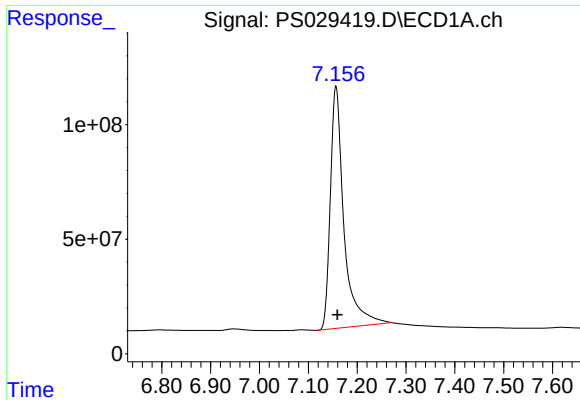
#3 4-Nitrophenol

R.T.: 6.946 min
Delta R.T.: -0.012 min
Response: 16850350
Conc: 7.20 ng/ml



#3 4-Nitrophenol

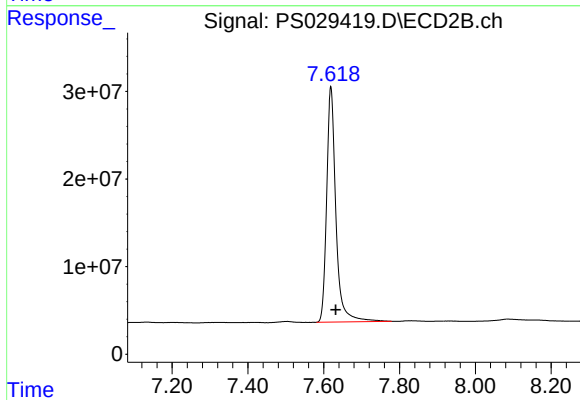
R.T.: 0.000 min
Exp R.T. : 7.162 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

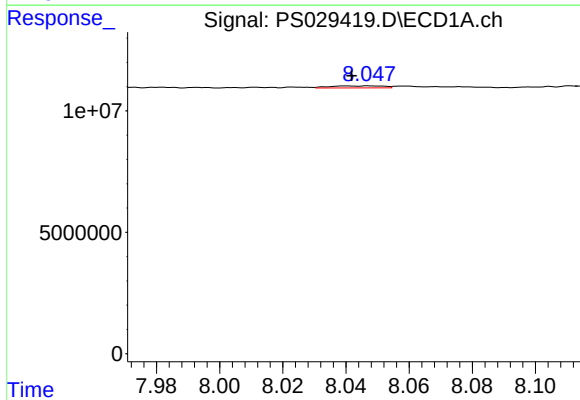
R.T.: 7.157 min
Delta R.T.: -0.003 min
Response: 2040188392
Conc: 495.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



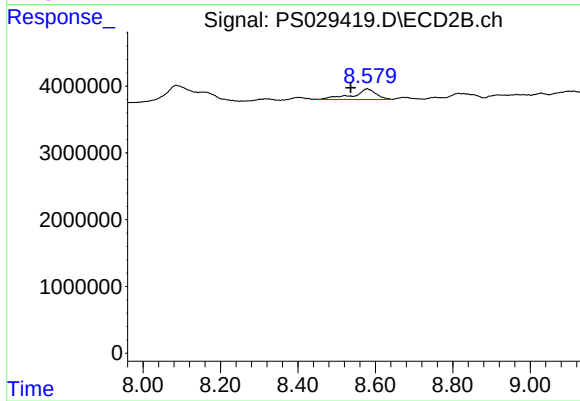
#4 2,4-DCAA

R.T.: 7.619 min
Delta R.T.: -0.013 min
Response: 455804683
Conc: 484.73 ng/ml



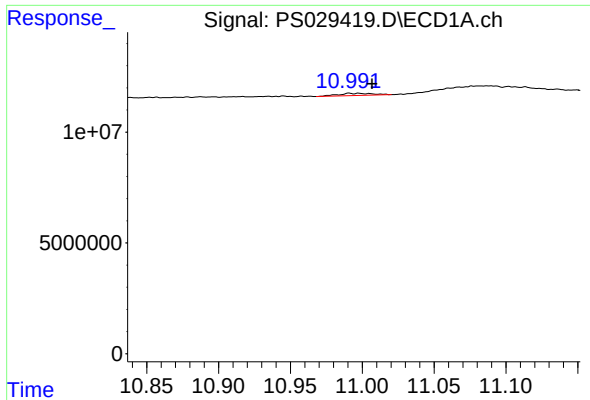
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: 0.006 min
Response: 966910
Conc: N.D.



#8 DICHLORPROP

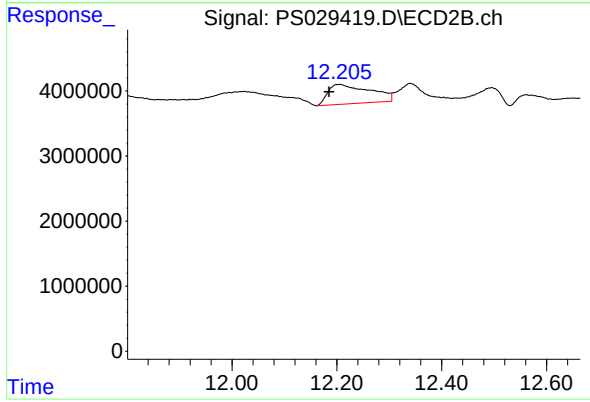
R.T.: 8.579 min
Delta R.T.: 0.043 min
Response: 6585815
Conc: 5.15 ng/ml



#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.016 min
Response: 1694207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 12.205 min
Delta R.T.: 0.020 min
Response: 16848191
Conc: 1.46 ng/ml