

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022625\
 Data File : PS029302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 18:59
 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: Feb 27 04:05:48 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	7.159	7.627	2186.5E6	495.5E6	530.623	526.971
Target Compounds							
1) T	Dalapon	2.643f	2.684f	12455979	9483909	2.256	4.480 #
2) T	3,5-DICHL...	6.348	0.000	415599	0	<MDL	N.D. #
3) T	4-Nitroph...	6.947	7.136f	23921905	1822366	10.222	2.285 #
5) T	DICAMBA	0.000	7.823	0	5324014	N.D.	1.033
6) T	MCP	7.478f	0.000	2421429	0	<MDL	N.D. #
8) T	DICHLORPROP	8.018	8.577f	10017817	24924744	2.179	19.491 #
10) T	Pentachlo...	8.565	0.000	7634258	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.117	0.000	14694802	0	<MDL	N.D. #
12) T	2,4,5-T	9.450	10.177	8590083	3800913	<MDL	<MDL #
13) T	2,4-DB	10.022	0.000	3820144	0	<MDL	N.D. #
14) T	DINOSEB	11.187	0.000	1221819	0	<MDL	N.D. #
15) T	Picloram	11.027	12.197	25418566	1900645	<MDL	<MDL #
16) T	DCPA	11.484	0.000	5650354	0	<MDL	N.D. #

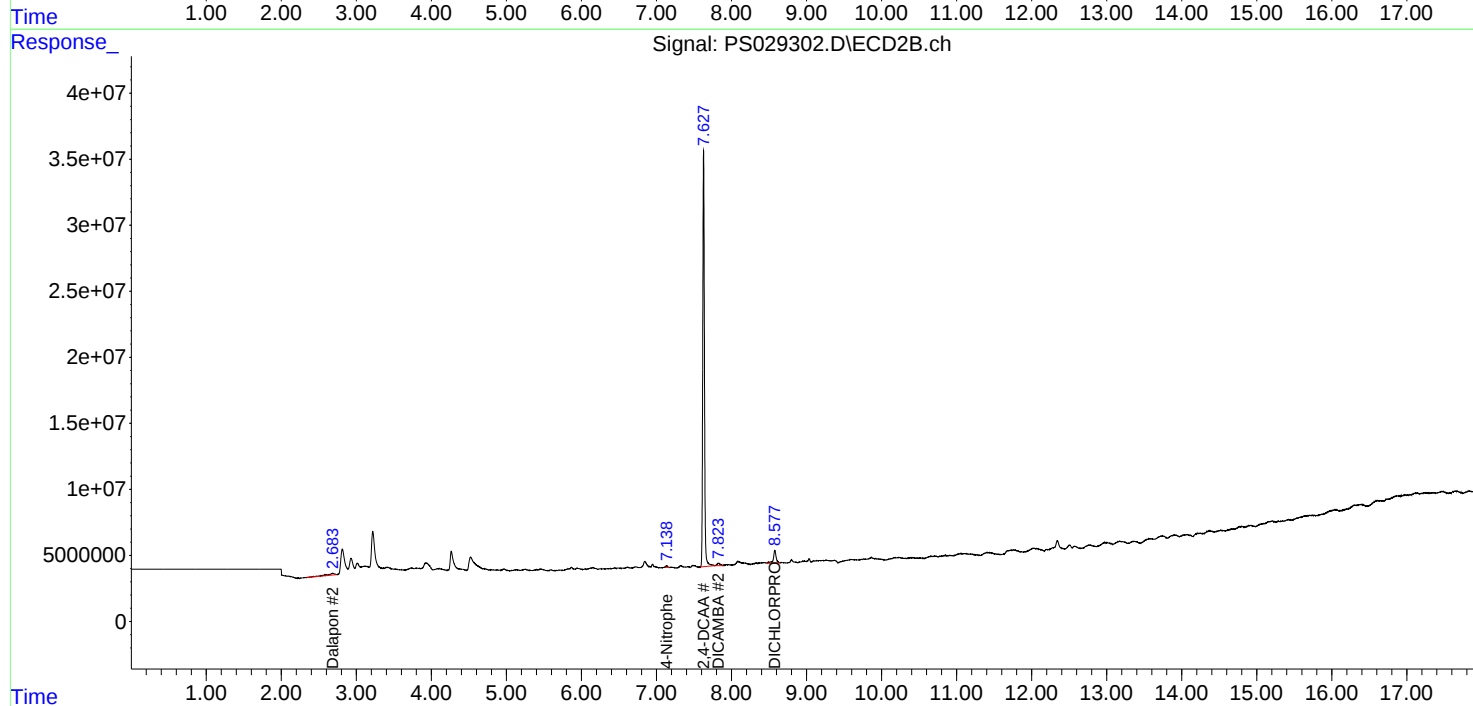
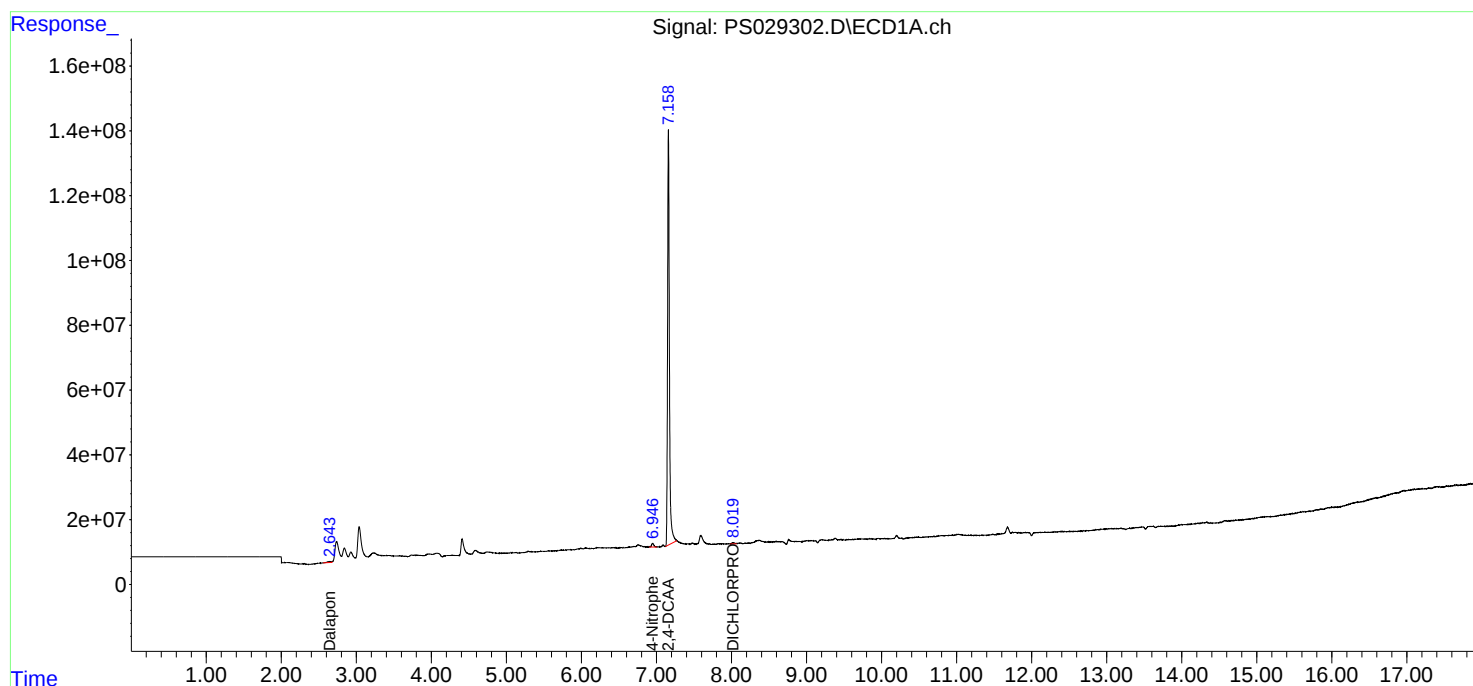
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

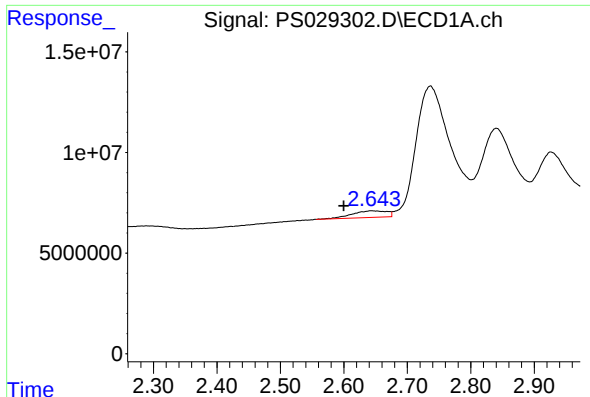
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022625\
Data File : PS029302.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Feb 2025 18:59
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 04:05:48 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

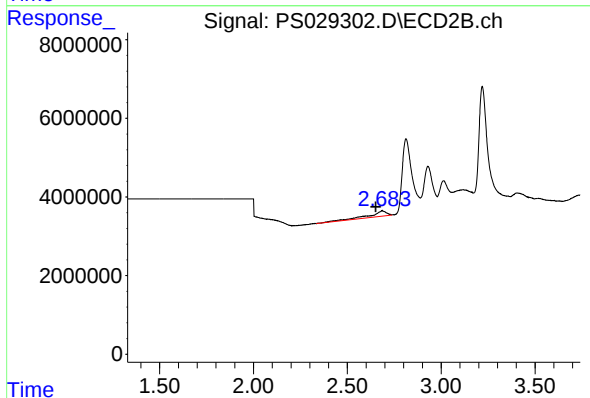




#1 Dalapon

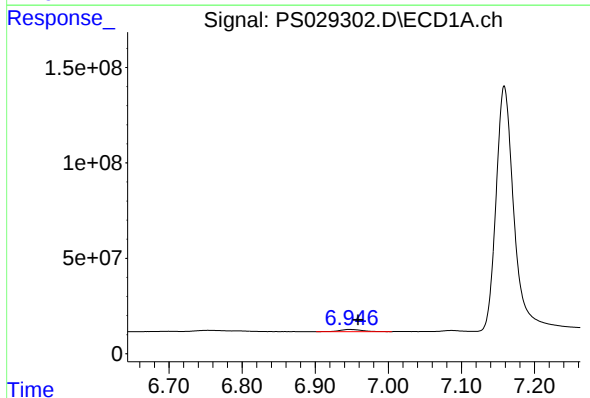
R.T.: 2.643 min
Delta R.T.: 0.043 min
Response: 12455979
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



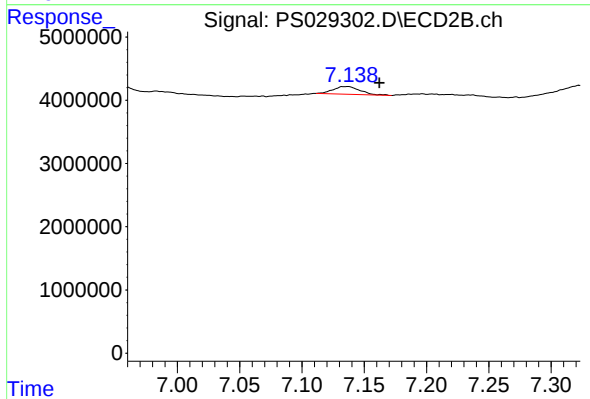
#1 Dalapon

R.T.: 2.684 min
Delta R.T.: 0.033 min
Response: 9483909
Conc: 4.48 ng/ml



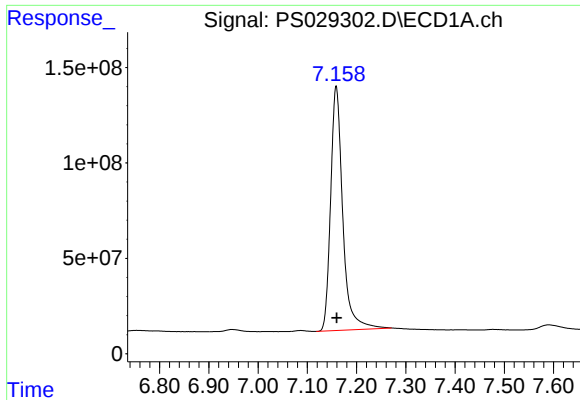
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.011 min
Response: 23921905
Conc: 10.22 ng/ml



#3 4-Nitrophenol

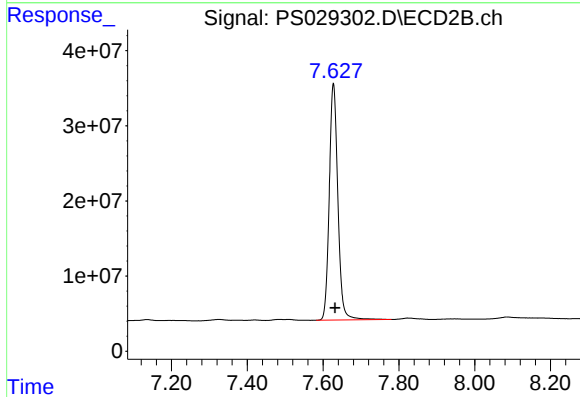
R.T.: 7.136 min
Delta R.T.: -0.026 min
Response: 1822366
Conc: 2.28 ng/ml



#4 2,4-DCAA

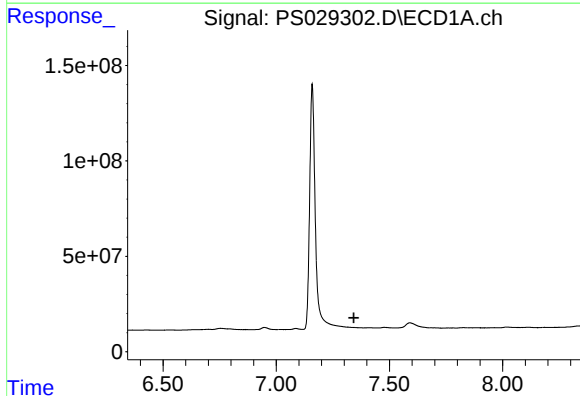
R.T.: 7.159 min
Delta R.T.: -0.001 min
Response: 2186474185
Conc: 530.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



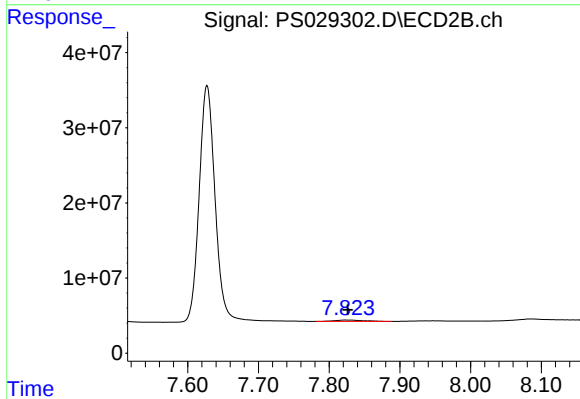
#4 2,4-DCAA

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 495528357
Conc: 526.97 ng/ml



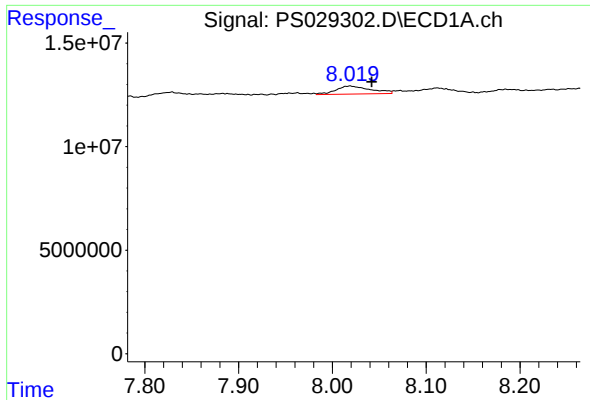
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#5 DICAMBA

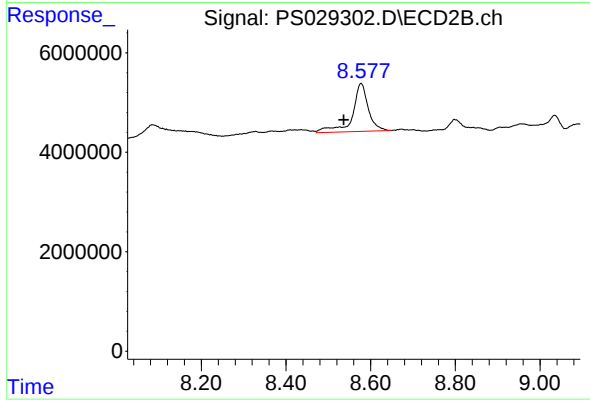
R.T.: 7.823 min
Delta R.T.: -0.003 min
Response: 5324014
Conc: 1.03 ng/ml



#8 DICHLORPROP

R.T.: 8.018 min
Delta R.T.: -0.023 min
Response: 10017817
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#8 DICHLORPROP

R.T.: 8.577 min
Delta R.T.: 0.041 min
Response: 24924744
Conc: 19.49 ng/ml