

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022725\
 Data File : PS029316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 05:21
 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 28 08:15:05 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-MR2 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	7.160	7.628	2280.9E6	510.6E6	553.551	543.037
Target Compounds							
1) T	Dalapon	2.644f	2.692f	12531984	10063408	2.270	4.753 #
2) T	3,5-DICHL...	6.340	0.000	226938	0	<MDL	N.D. #
3) T	4-Nitroph...	6.947	7.136f	29521737	2067837	12.615	2.593 #
5) T	DICAMBA	0.000	7.829	0	4439309	N.D.	<MDL
6) T	MCPD	7.481f	0.000	1765277	0	<MDL	N.D. #
7) T	MCPA	7.700f	0.000	2127878	0	<MDL	N.D. #
8) T	DICHLORPROP	8.026	8.579f	6270902	12094672	1.364	9.458 #
9) T	2,4-D	8.233f	0.000	121182	0	<MDL	N.D. #
10) T	Pentachlo...	8.565	0.000	12952363	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.124	0.000	9780390	0	<MDL	N.D. #
12) T	2,4,5-T	9.445	10.174	21599046	7065506	<MDL	<MDL #
13) T	2,4-DB	10.031f	0.000	4330852	0	1.037	N.D. #
15) T	Picloram	11.034f	12.192	114.6E6	41866196	3.753	3.621
16) T	DCPA	11.488	12.192f	6495889	41866196	<MDL	3.537 #

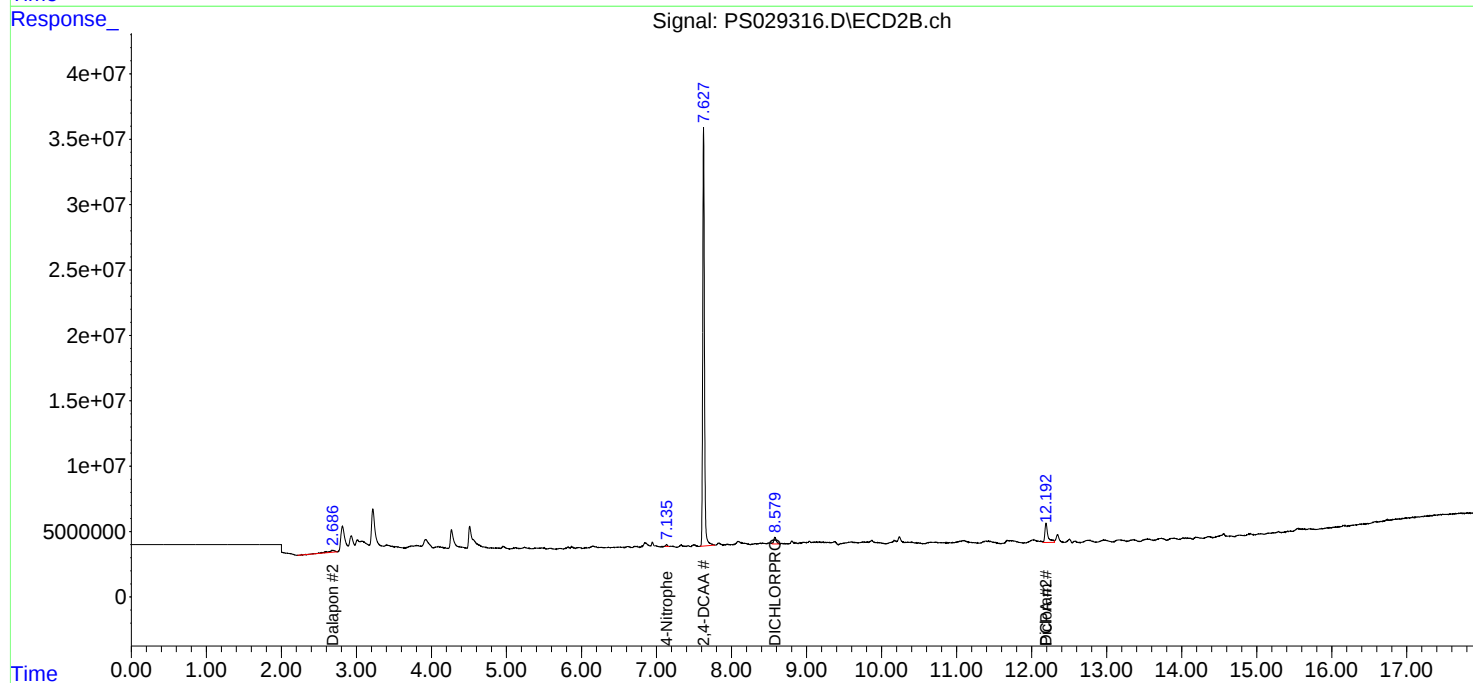
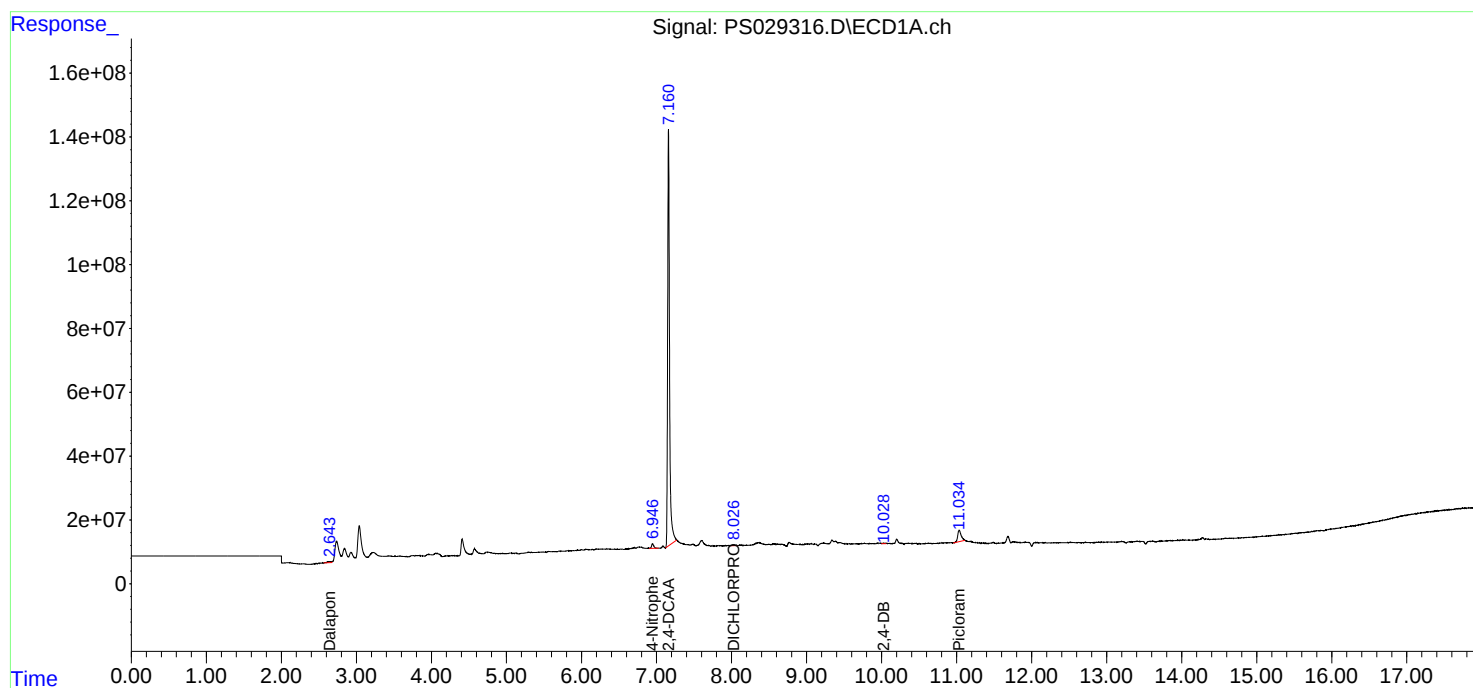
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

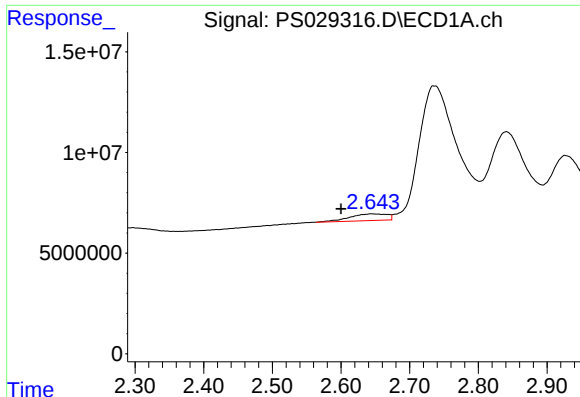
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022725\
Data File : PS029316.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 05:21
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 08:15:05 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

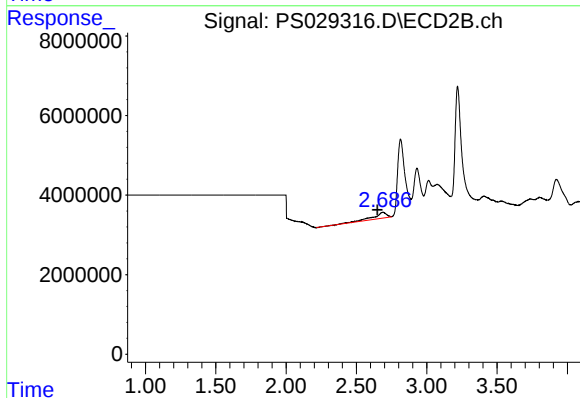




#1 Dalapon

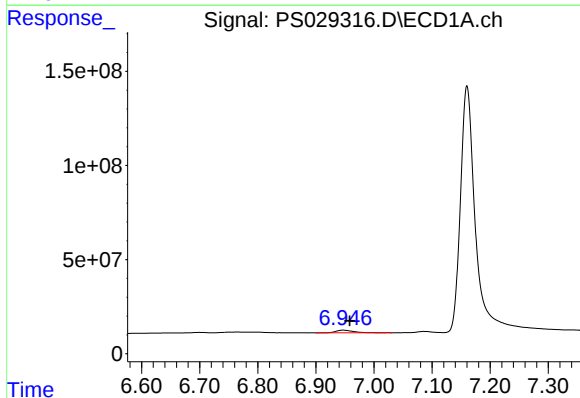
R.T.: 2.644 min
Delta R.T.: 0.044 min
Response: 12531984
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



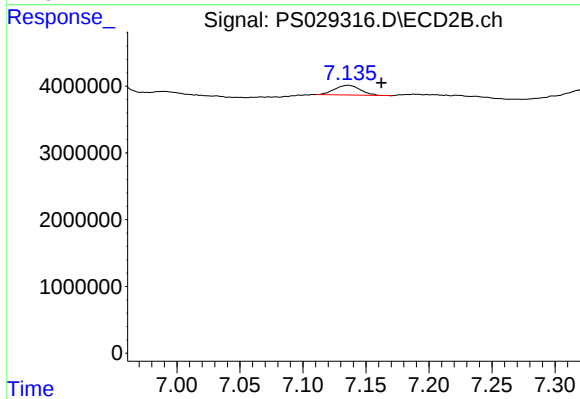
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: 0.041 min
Response: 10063408
Conc: 4.75 ng/ml



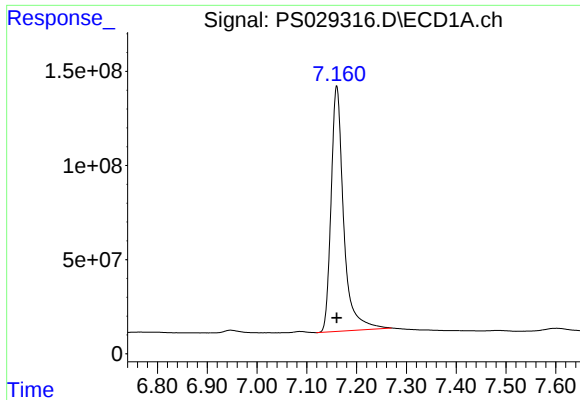
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.012 min
Response: 29521737
Conc: 12.62 ng/ml



#3 4-Nitrophenol

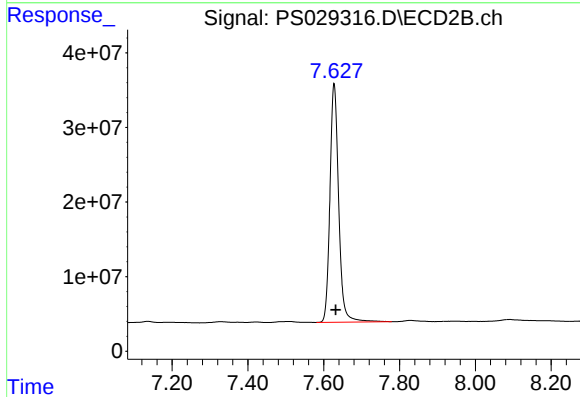
R.T.: 7.136 min
Delta R.T.: -0.026 min
Response: 2067837
Conc: 2.59 ng/ml



#4 2,4-DCAA

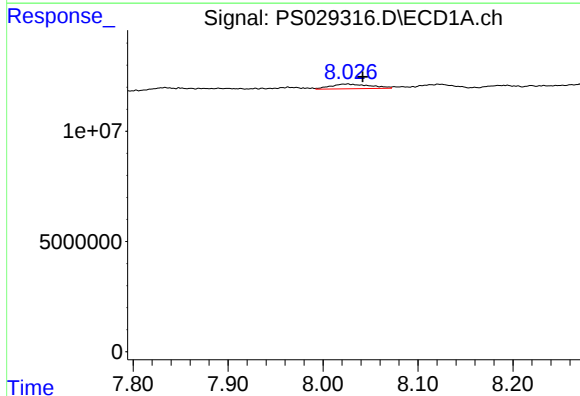
R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 2280948985
Conc: 553.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



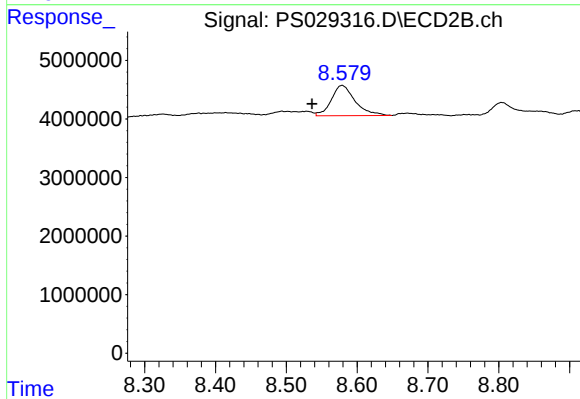
#4 2,4-DCAA

R.T.: 7.628 min
Delta R.T.: -0.004 min
Response: 510635097
Conc: 543.04 ng/ml



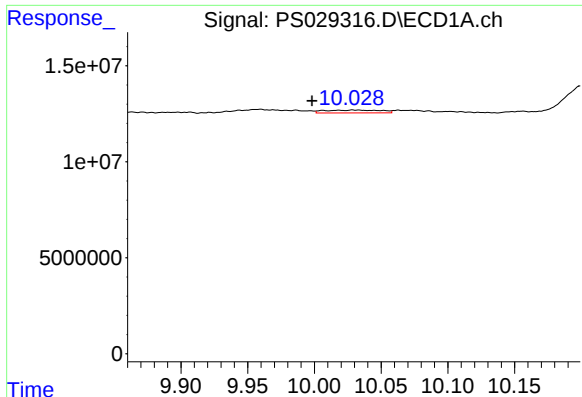
#8 DICHLORPROP

R.T.: 8.026 min
Delta R.T.: -0.016 min
Response: 6270902
Conc: 1.36 ng/ml



#8 DICHLORPROP

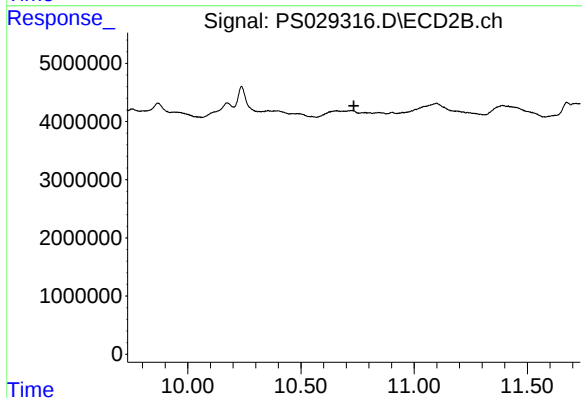
R.T.: 8.579 min
Delta R.T.: 0.042 min
Response: 12094672
Conc: 9.46 ng/ml



#13 2,4-DB

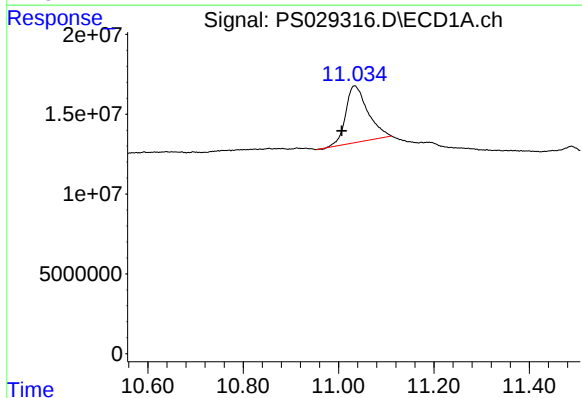
R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 4330852
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



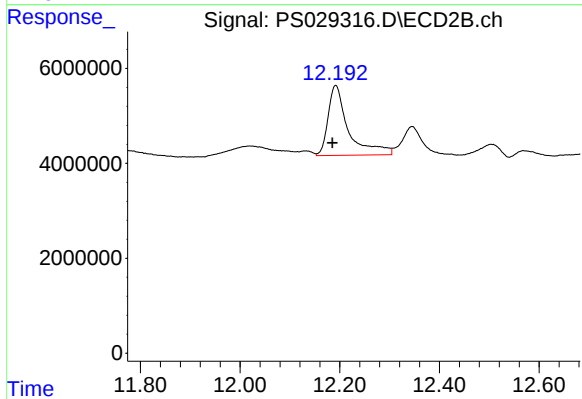
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.734 min
Response: 0
Conc: N.D.



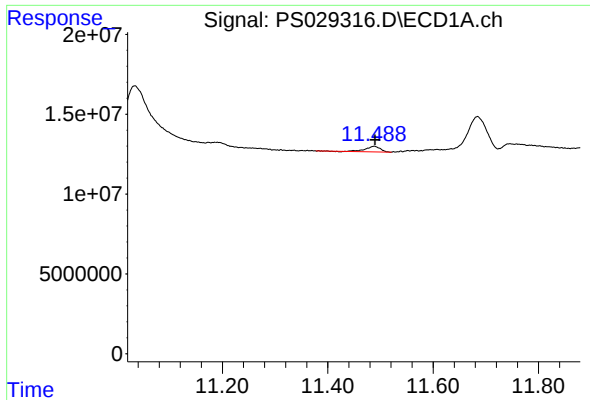
#15 Picloram

R.T.: 11.034 min
Delta R.T.: 0.027 min
Response: 114615049
Conc: 3.75 ng/ml



#15 Picloram

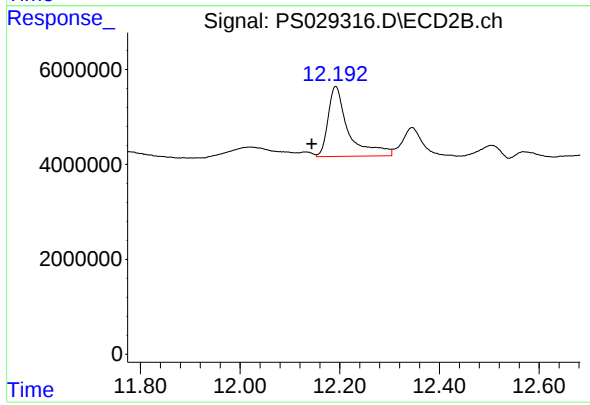
R.T.: 12.192 min
Delta R.T.: 0.007 min
Response: 41866196
Conc: 3.62 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: -0.002 min
Response: 6495889
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 12.192 min
Delta R.T.: 0.048 min
Response: 41866196
Conc: 3.54 ng/ml