

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
 Data File : PS031191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2025 14:38
 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: Jul 24 01:19:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
 Quant Title : 8080.M
 QLast Update : Tue Jul 22 03:18:42 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	7.321	7.764	1865.3E6	526.3E6	428.982	518.493
Target Compounds							
1) T	Dalapon	2.736f	2.674f	35733995	56244663	5.697	19.827 #
2) T	3,5-DICHL...	6.476	0.000	5182040	0	<MDL	N.D. #
3) T	4-Nitroph...	7.111	0.000	10084274	0	6.116	N.D. #
5) T	DICAMBA	7.510	7.973	2338486	3731500	<MDL	<MDL #
6) T	MCP	7.650f	0.000	116378	0	<MDL	N.D. #
7) T	MCPA	7.864	8.280f	1849704	38141718	<MDL	12.088 #
8) T	DICHLORPROP	8.236	8.676	171551	2825789	<MDL	1.865 #
10) T	Pentachlo...	8.758	9.544	7289051	8226397	<MDL	<MDL #
11) T	2,4,5-TP ...	9.338	9.928	7152399	20111672	<MDL	1.350 #
12) T	2,4,5-T	9.636	0.000	6394860	0	<MDL	N.D. #
13) T	2,4-DB	10.209	10.969f	979231	3349456	<MDL	2.862 #
15) T	Picloram	11.238	12.420	14858139	18819767	<MDL	<MDL #
16) T	DCPA	11.721	12.350	6974285	19442338	<MDL	<MDL #

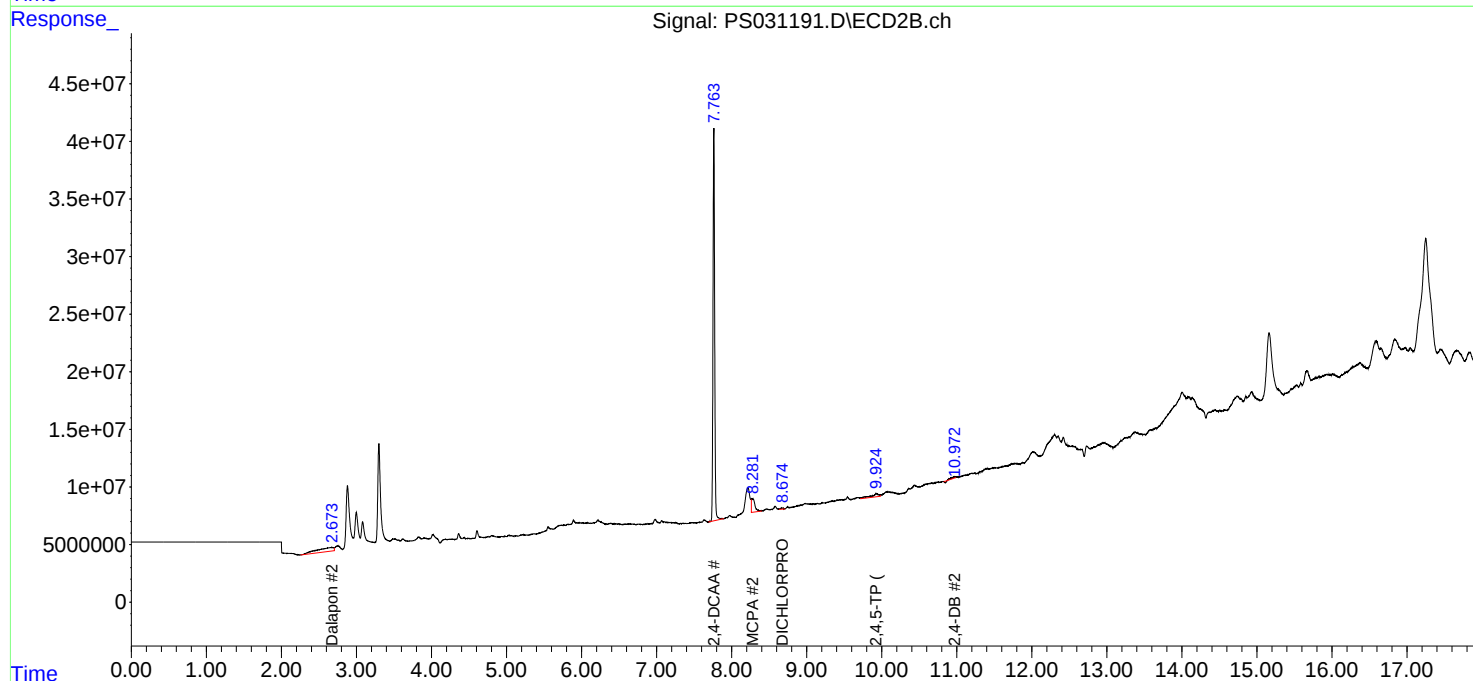
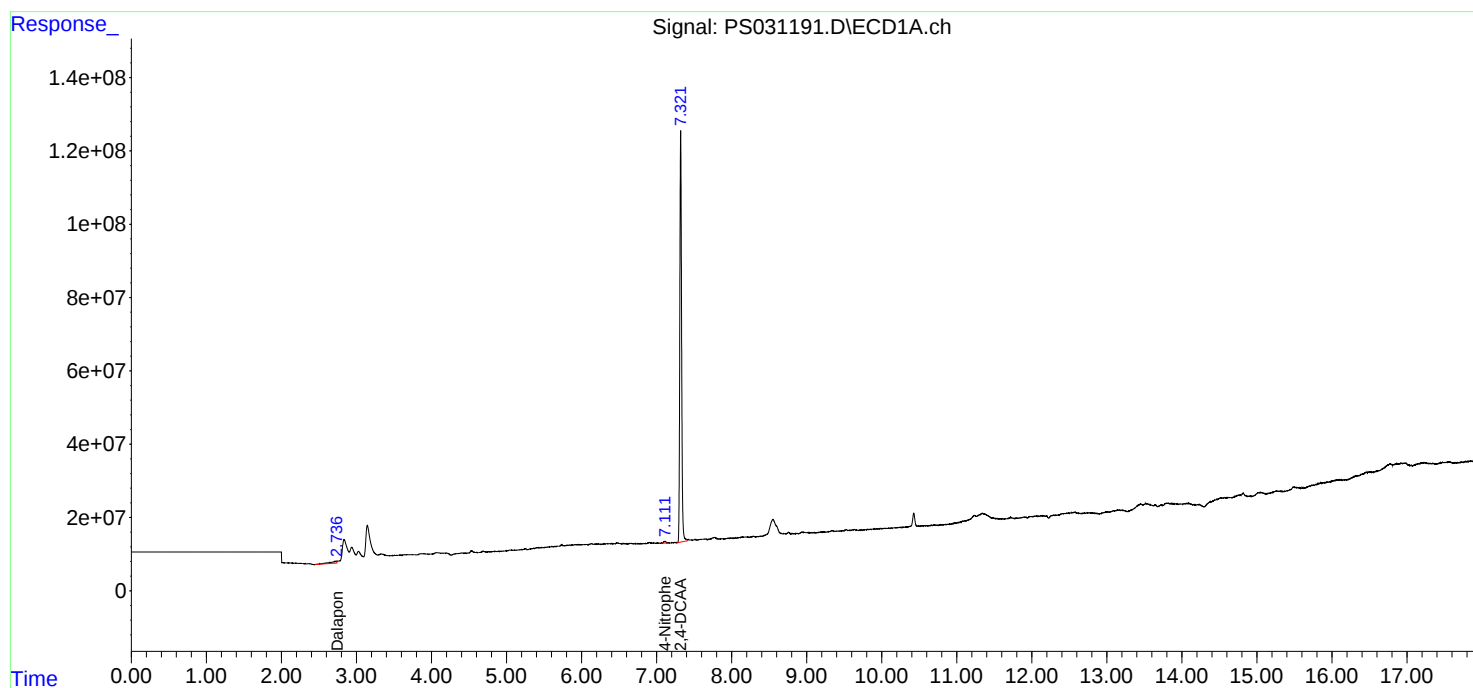
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

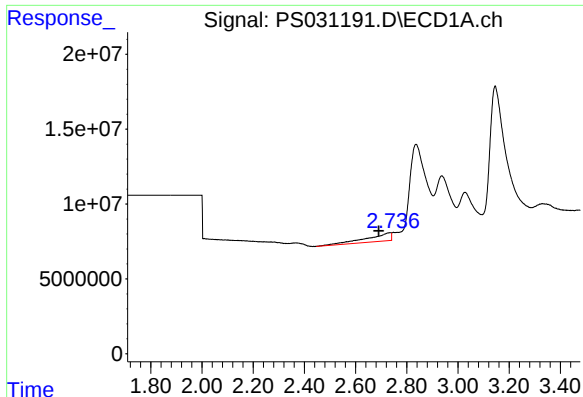
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072325\
Data File : PS031191.D
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Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 01:19:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072125.M
Quant Title : 8080.M
QLast Update : Tue Jul 22 03:18:42 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

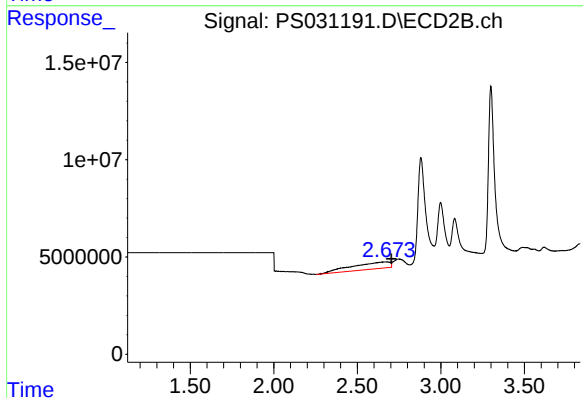




#1 Dalapon

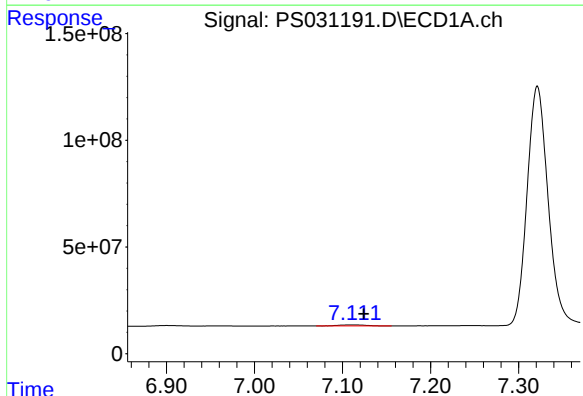
R.T.: 2.736 min
Delta R.T.: 0.046 min
Response: 35733995
Conc: 5.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



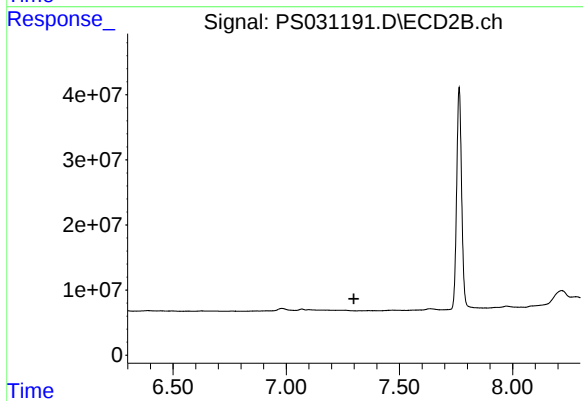
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.029 min
Response: 56244663
Conc: 19.83 ng/ml



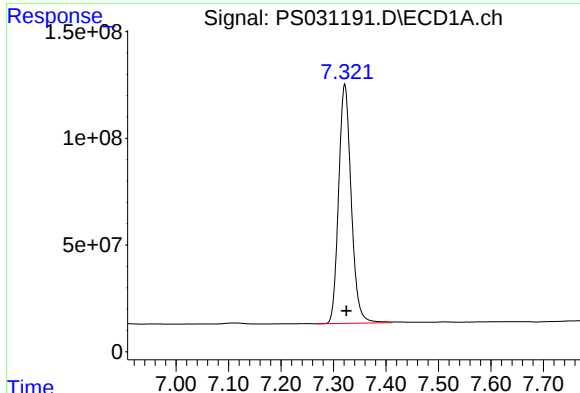
#3 4-Nitrophenol

R.T.: 7.111 min
Delta R.T.: -0.013 min
Response: 10084274
Conc: 6.12 ng/ml



#3 4-Nitrophenol

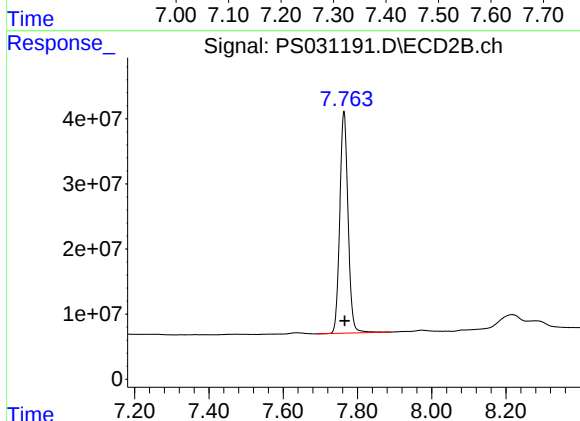
R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

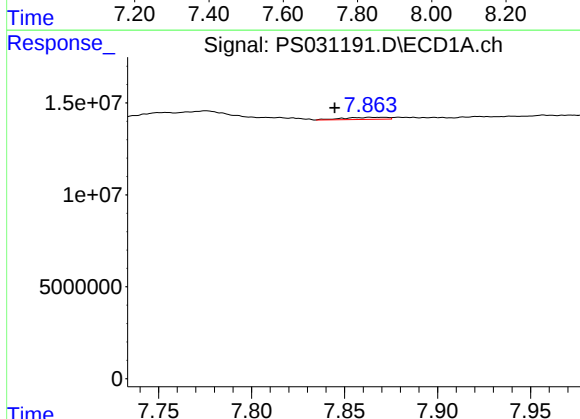
R.T.: 7.321 min
Delta R.T.: -0.003 min
Response: 1865323895
Conc: 428.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



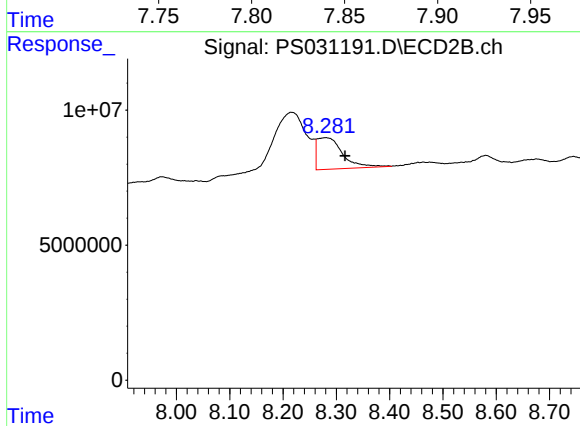
#4 2,4-DCAA

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 526253842
Conc: 518.49 ng/ml



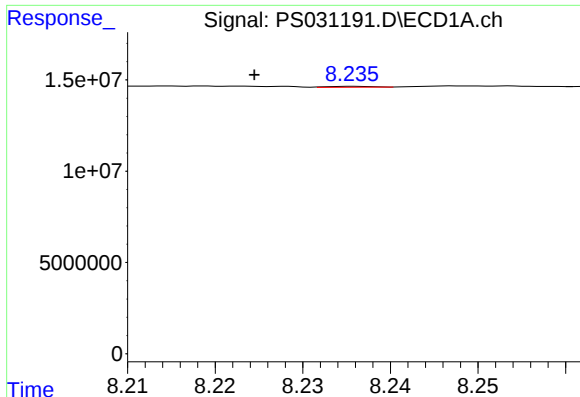
#7 MCPA

R.T.: 7.864 min
Delta R.T.: 0.019 min
Response: 1849704
Conc: N.D.



#7 MCPA

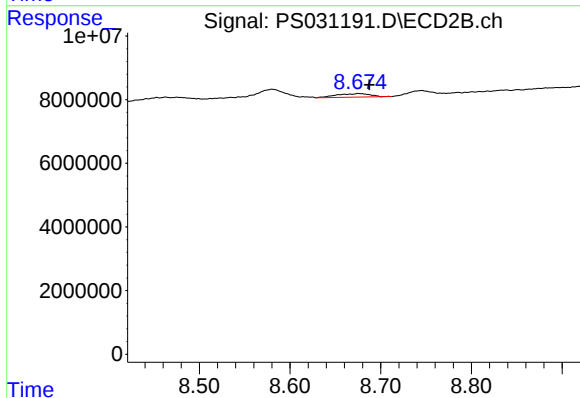
R.T.: 8.280 min
Delta R.T.: -0.036 min
Response: 38141718
Conc: 12.09 ug/ml



#8 DICHLORPROP

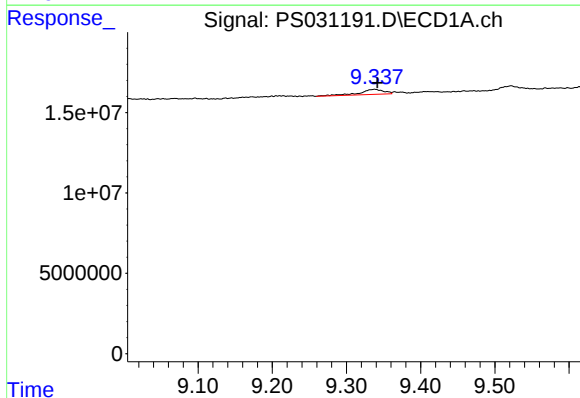
R.T.: 8.236 min
Delta R.T.: 0.011 min
Response: 171551
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



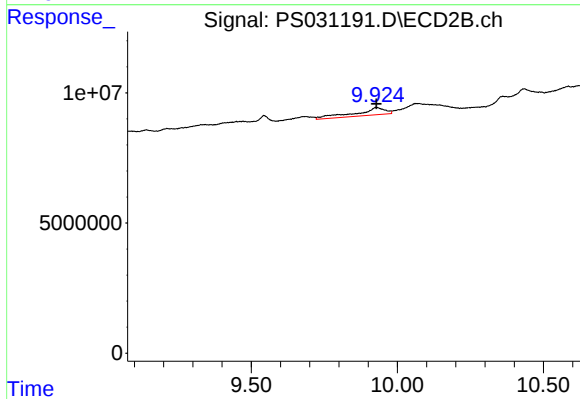
#8 DICHLORPROP

R.T.: 8.676 min
Delta R.T.: -0.011 min
Response: 2825789
Conc: 1.87 ng/ml



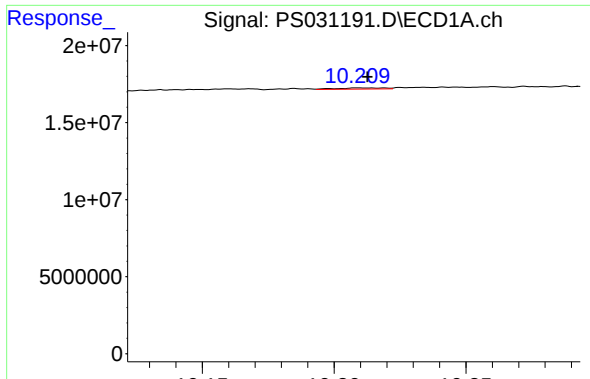
#11 2,4,5-TP (SILVEX)

R.T.: 9.338 min
Delta R.T.: -0.004 min
Response: 7152399
Conc: N.D.



#11 2,4,5-TP (SILVEX)

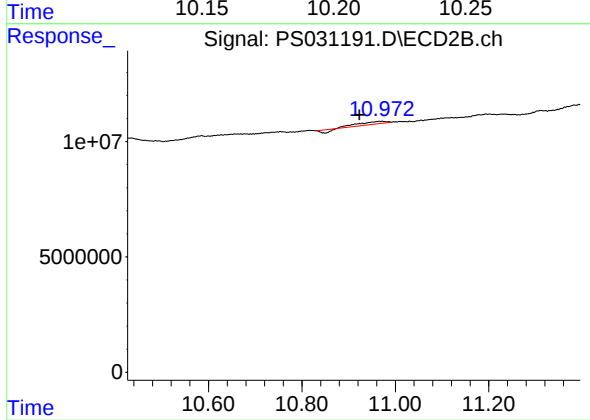
R.T.: 9.928 min
Delta R.T.: -0.001 min
Response: 20111672
Conc: 1.35 ng/ml



#13 2,4-DB

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 979231
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.969 min
Delta R.T.: 0.047 min
Response: 3349456
Conc: 2.86 ng/ml