

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031524\
 Data File : PS026160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2024 09:29
 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 16 04:22:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030624.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 06 14:00:09 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.200	7.723	1365.2E6	373.7E6	504.671	482.078
Target Compounds							
1) T	Dalapon	2.681	2.714	81339730	1255718	18.822	<MDL #
2) T	3,5-DICHL...	6.360	0.000	943336	0	<MDL	N.D. #
3) T	4-Nitroph...	6.991	7.290	10173111	947927	7.570	2.615 #
5) T	DICAMBA	7.457f	7.948	1534048	813179	<MDL	<MDL #
6) T	MCP	7.614	8.068	14971685	1305623	1.865	<MDL #
7) T	MCPA	7.741	8.346f	860321	827806	<MDL	<MDL #
8) T	DICHLORPROP	8.117	8.676	776102	3383206	<MDL	3.860 #
9) T	2,4-D	8.338	8.959	18191843	710574	6.216	<MDL #
10) T	Pentachlo...	8.650	9.531	666515	127303	<MDL	<MDL #
11) T	2,4,5-TP ...	9.272f	0.000	10897009	0	<MDL	N.D. #
12) T	2,4,5-T	9.543	0.000	2344416	0	<MDL	N.D. #
13) T	2,4-DB	10.026f	10.912f	3996510	1055891	2.042	2.302
14) T	DINOSEB	11.349f	11.228	2432279	228034	<MDL	<MDL #
15) T	Picloram	11.078	12.344	7721251	83985	<MDL	<MDL #
16) T	DCPA	11.561	12.298	703370	637323	<MDL	<MDL #

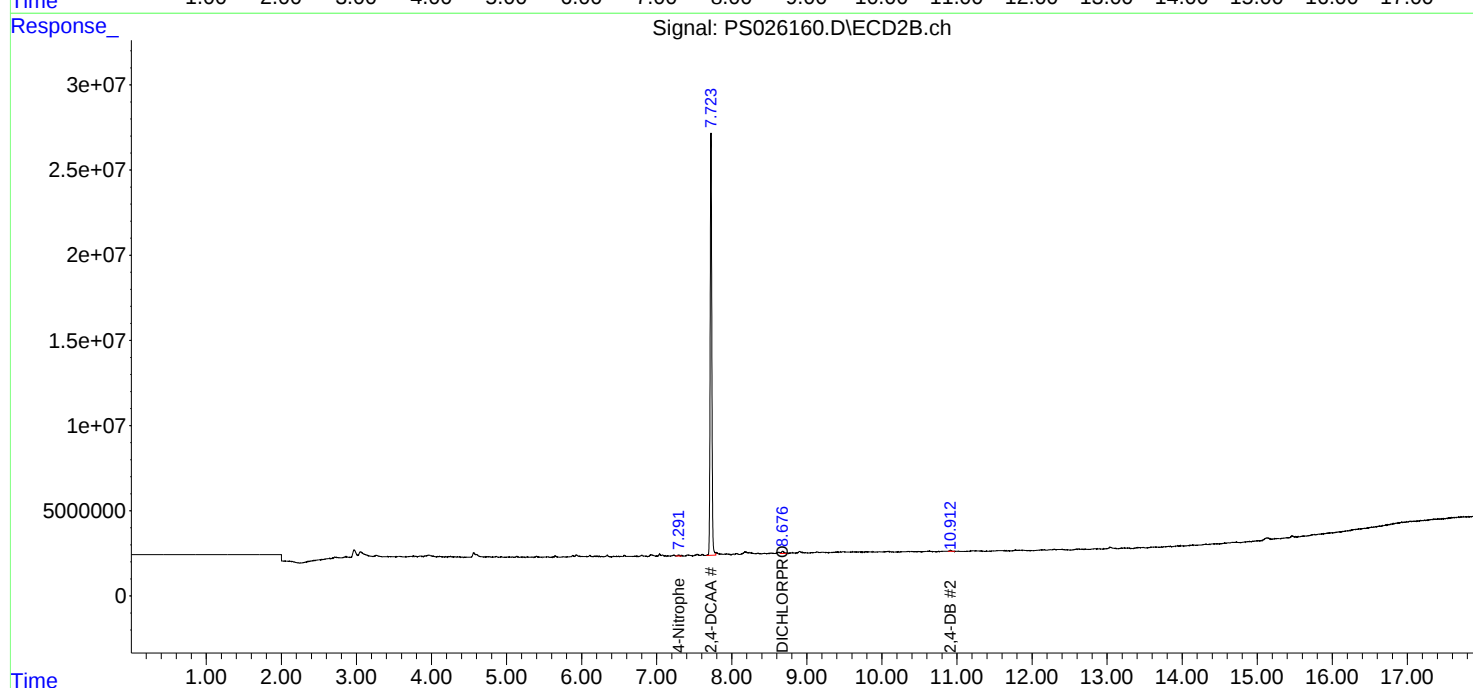
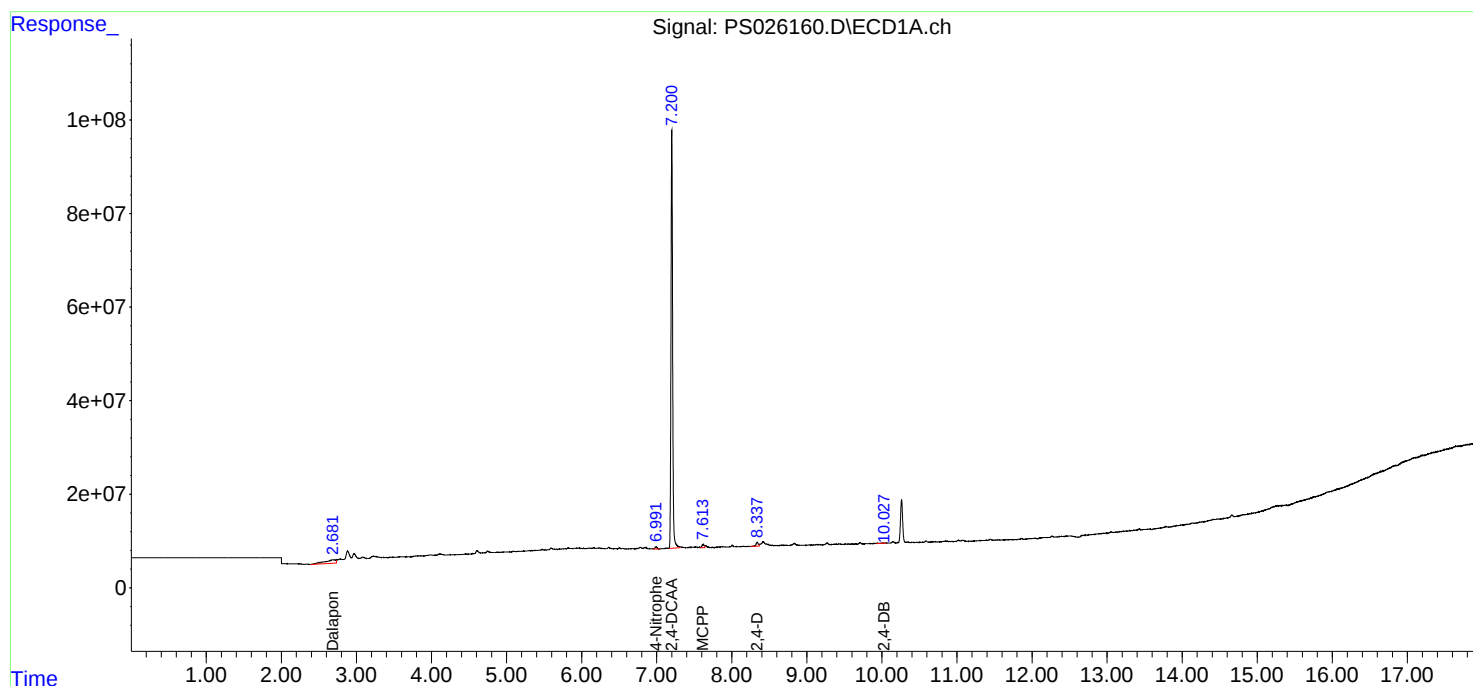
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

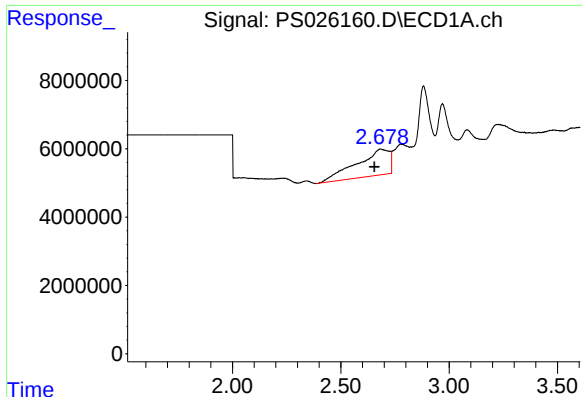
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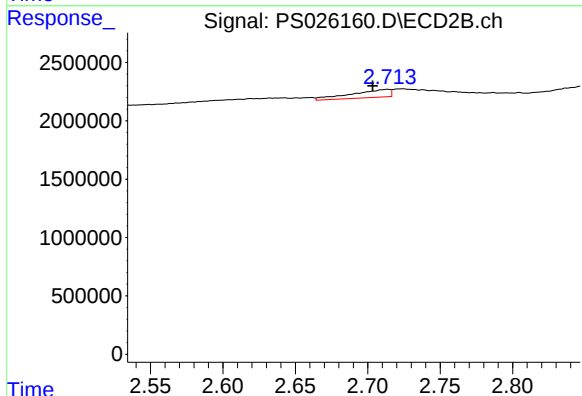




#1 Dalapon

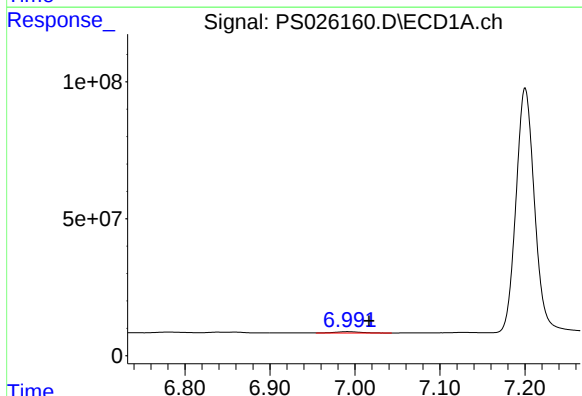
R.T.: 2.681 min
Delta R.T.: 0.026 min
Response: 81339730
Conc: 18.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



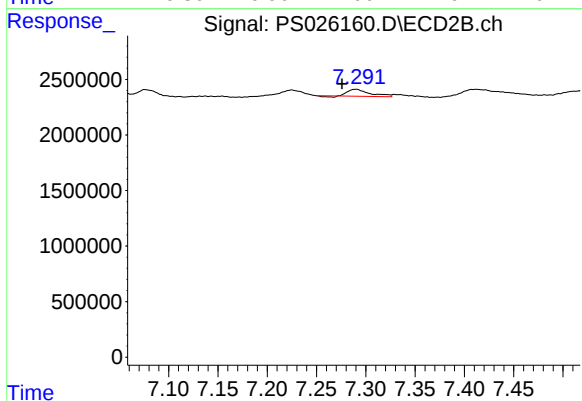
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.010 min
Response: 1255718
Conc: N.D.



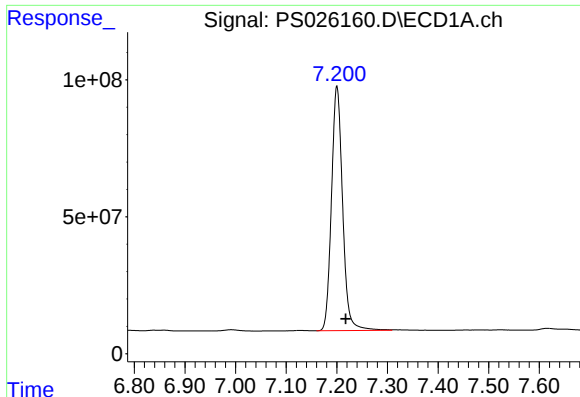
#3 4-Nitrophenol

R.T.: 6.991 min
Delta R.T.: -0.026 min
Response: 10173111
Conc: 7.57 ng/ml



#3 4-Nitrophenol

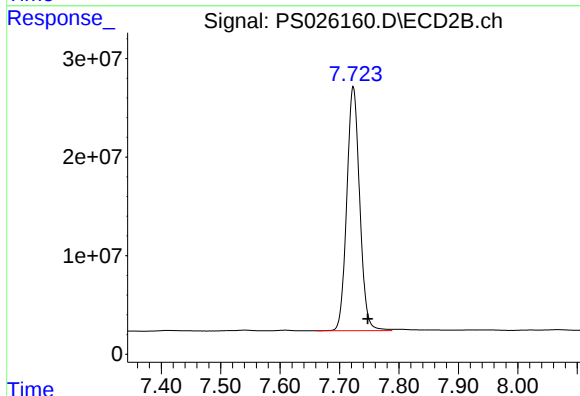
R.T.: 7.290 min
Delta R.T.: 0.014 min
Response: 947927
Conc: 2.62 ng/ml



#4 2,4-DCAA

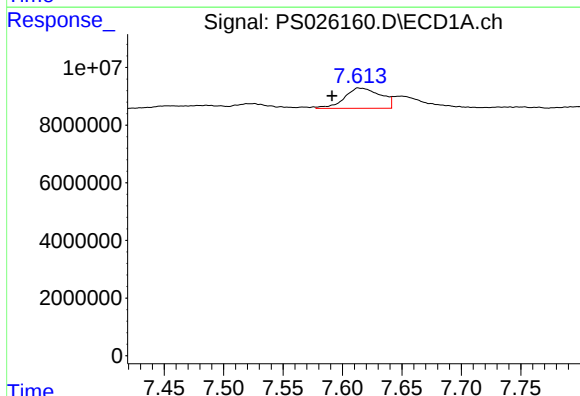
R.T.: 7.200 min
Delta R.T.: -0.018 min
Response: 1365160241
Conc: 504.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



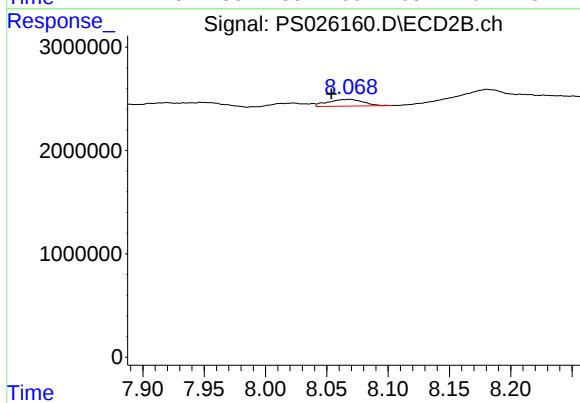
#4 2,4-DCAA

R.T.: 7.723 min
Delta R.T.: -0.025 min
Response: 373748227
Conc: 482.08 ng/ml



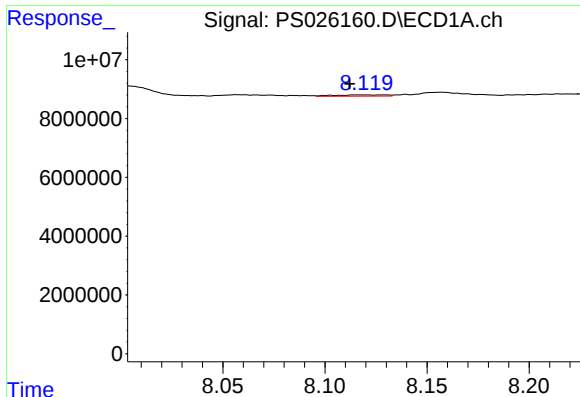
#6 MCP

R.T.: 7.614 min
Delta R.T.: 0.022 min
Response: 14971685
Conc: 1.86 ug/ml



#6 MCP

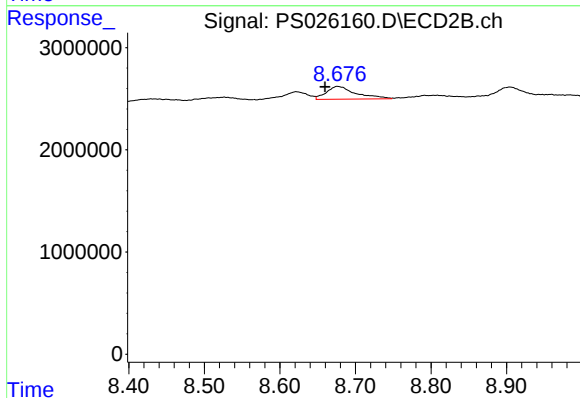
R.T.: 8.068 min
Delta R.T.: 0.015 min
Response: 1305623
Conc: N.D.



#8 DICHLORPROP

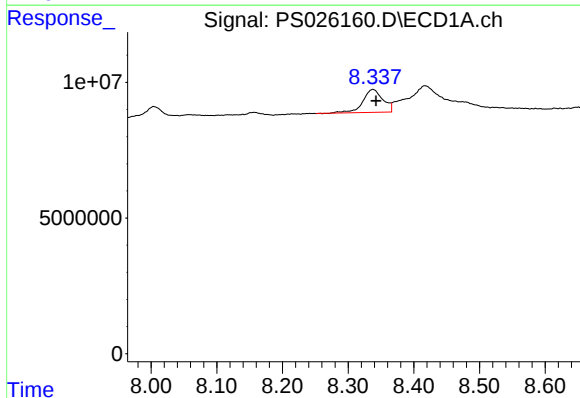
R.T.: 8.117 min
Delta R.T.: 0.005 min
Response: 776102
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



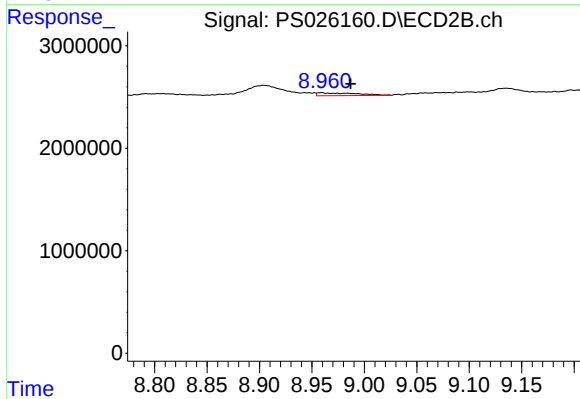
#8 DICHLORPROP

R.T.: 8.676 min
Delta R.T.: 0.016 min
Response: 3383206
Conc: 3.86 ng/ml



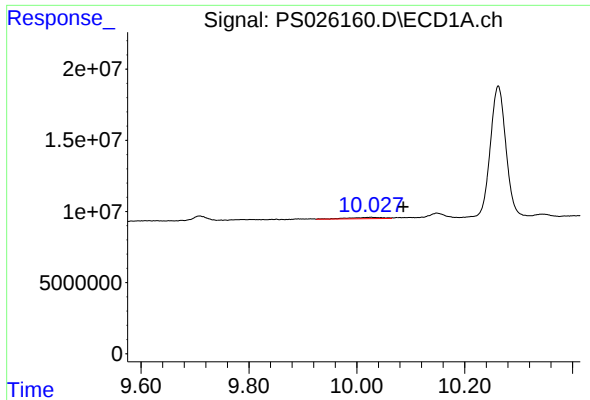
#9 2,4-D

R.T.: 8.338 min
Delta R.T.: -0.005 min
Response: 18191843
Conc: 6.22 ng/ml



#9 2,4-D

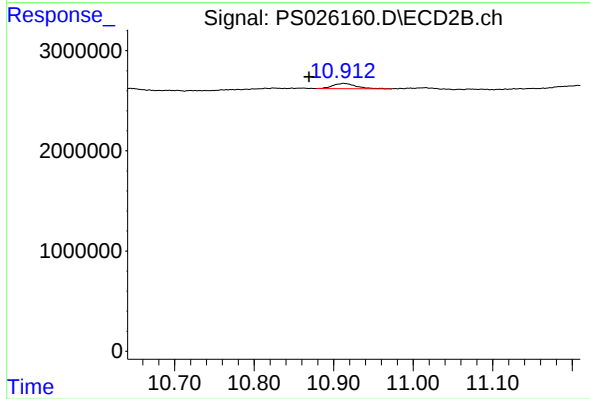
R.T.: 8.959 min
Delta R.T.: -0.028 min
Response: 710574
Conc: N.D.



#13 2,4-DB

R.T.: 10.026 min
Delta R.T.: -0.060 min
Response: 3996510
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#13 2,4-DB

R.T.: 10.912 min
Delta R.T.: 0.043 min
Response: 1055891
Conc: 2.30 ng/ml