

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012324\
 Data File : PS025627.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 16:47
 Operator : AR\AJ
 Sample : PB158584BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 00:00:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.349	6.758	820.5E6	441.8E6	550.868	575.385
Target Compounds							
1) T	Dalapon	2.445	2.503	52836305	36087546	22.832	30.717 #
2) T	3,5-DICHL...	0.000	5.970	0	849803	N.D.	<MDL
3) T	4-Nitroph...	0.000	6.396	0	6017426	N.D.	12.639
5) T	DICAMBA	0.000	6.910	0	1451704	N.D.	<MDL
6) T	MCP	6.675	7.026	60869699	2615870	15.202	1.128 #
7) T	MCPA	6.793	7.215	27734538	15549539	4.901	4.488
8) T	DICHLORPROP	7.039	7.541	10206463	38344025	6.194	44.356 #
9) T	2,4-D	0.000	7.818	0	3287034	N.D.	3.618
10) T	Pentachlo...	0.000	8.230	0	3440075	N.D.	<MDL
12) T	2,4,5-T	8.296	8.963	57731229	948495	5.913	<MDL #
13) T	2,4-DB	8.798	9.469	152.6E6	-3913981	141.790	N.D. #
14) T	DINOSEB	9.779f	9.777	277.3E6	16673669	40.436	5.304 #
15) T	Picloram	9.699	10.762	19854138	13424965	1.919	2.525 #
16) T	DCPA	10.092	10.716	70862112	-5989714	5.842	N.D. #

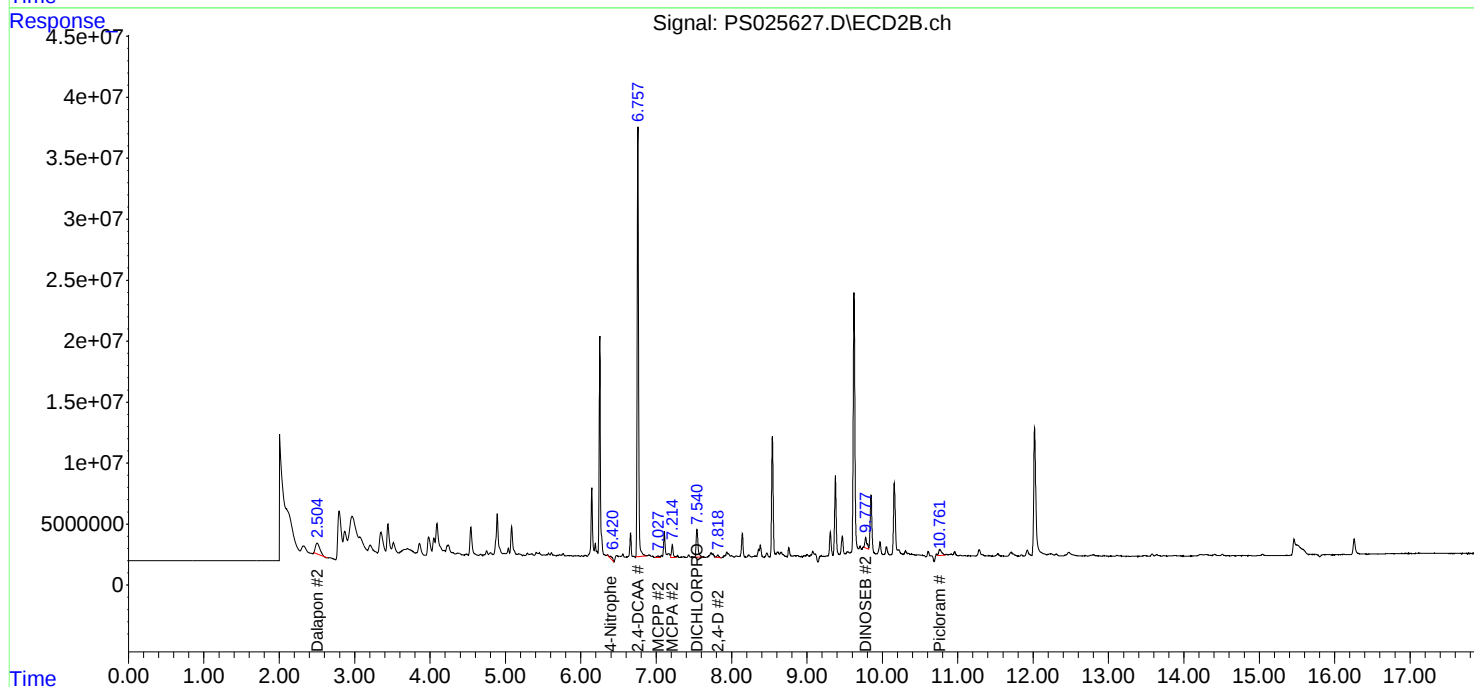
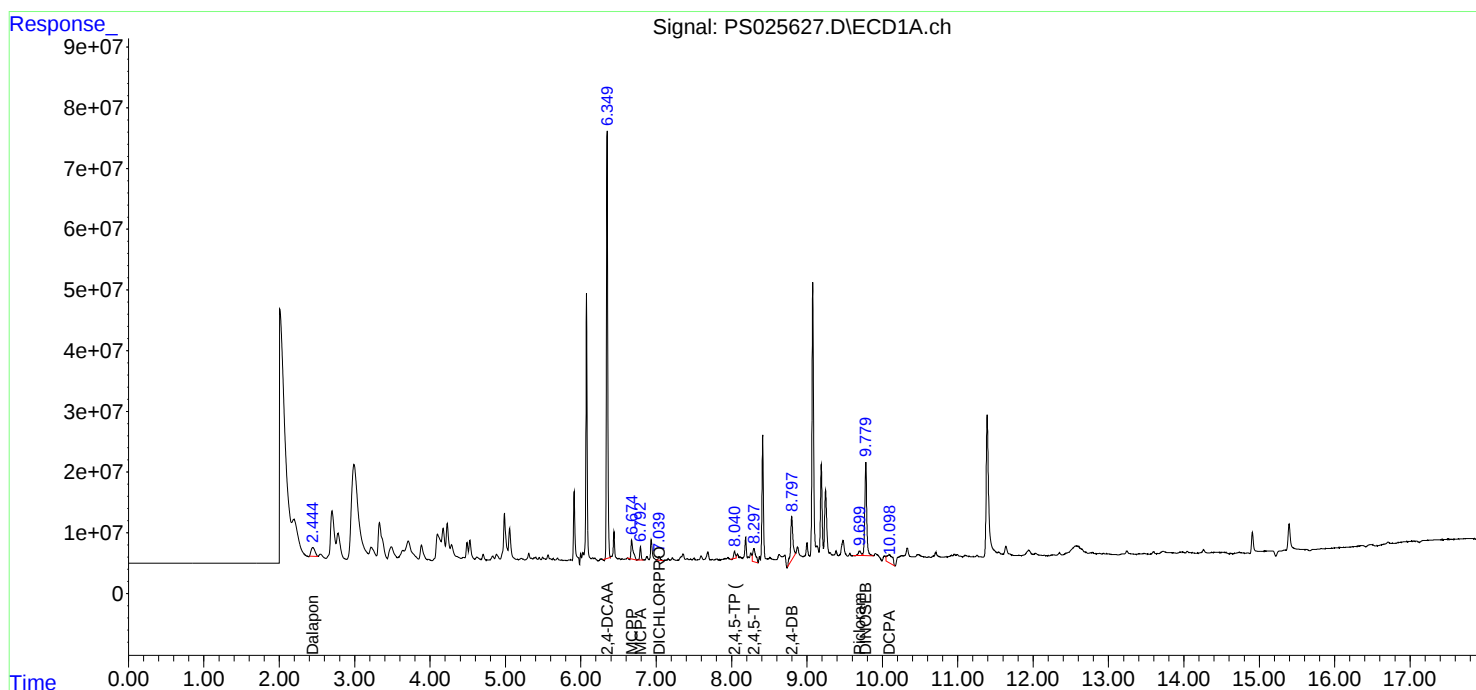
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

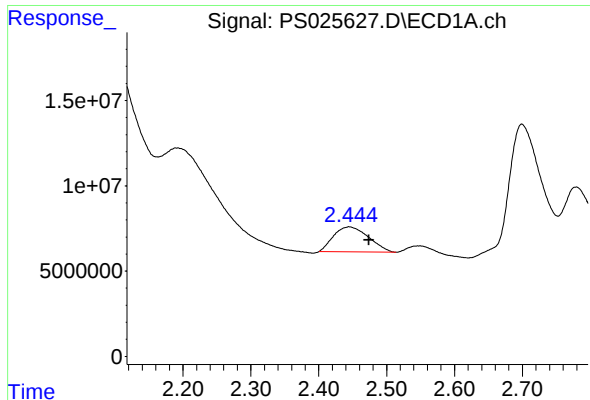
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Quant Title : 8080.M
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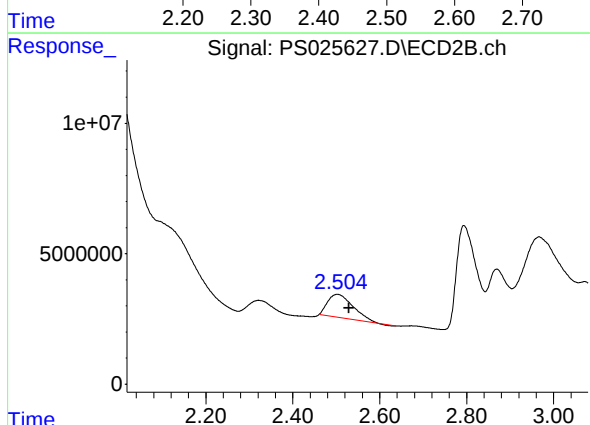




#1 Dalapon

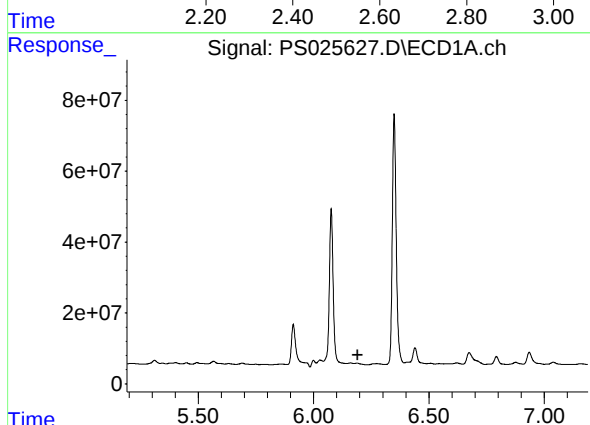
R.T.: 2.445 min
Delta R.T.: -0.029 min
Response: 52836305
Conc: 22.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



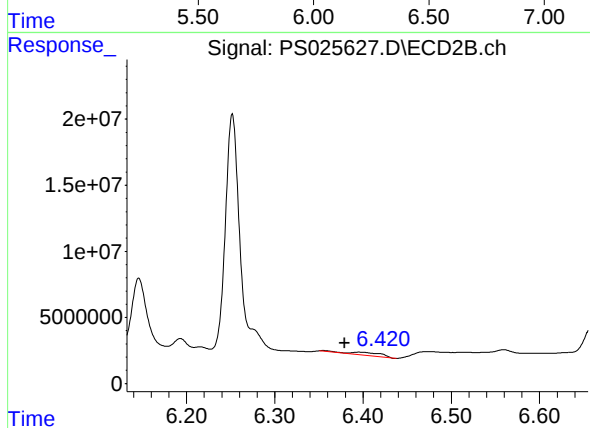
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.025 min
Response: 36087546
Conc: 30.72 ng/ml



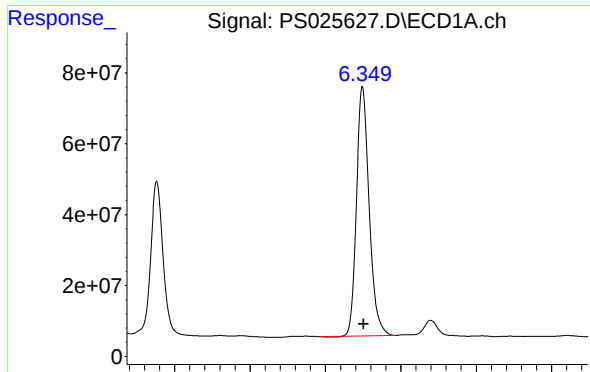
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

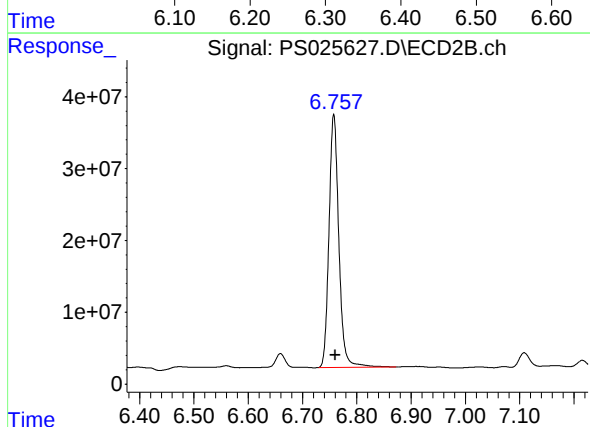
R.T.: 6.396 min
Delta R.T.: 0.017 min
Response: 6017426
Conc: 12.64 ng/ml



#4 2,4-DCAA

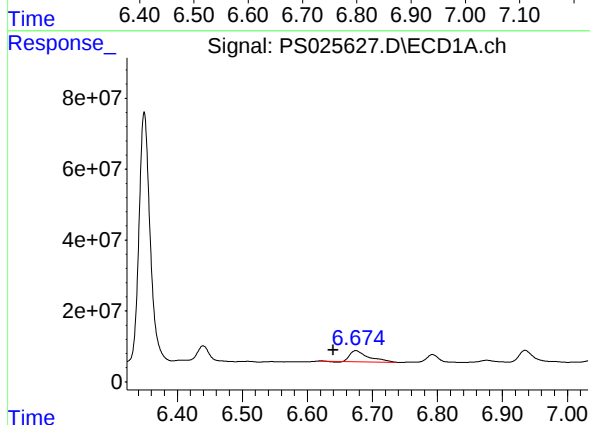
R.T.: 6.349 min
Delta R.T.: -0.001 min
Response: 820497690
Conc: 550.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



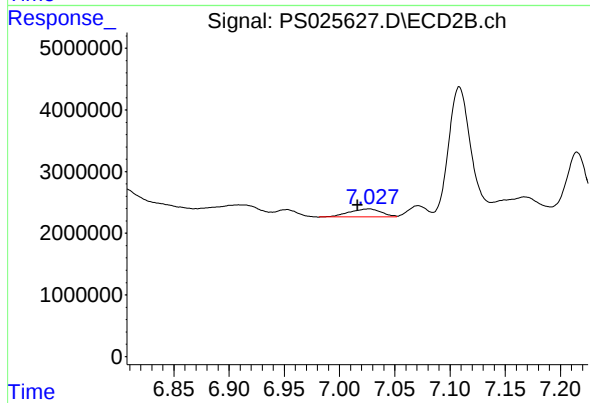
#4 2,4-DCAA

R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 441780808
Conc: 575.38 ng/ml



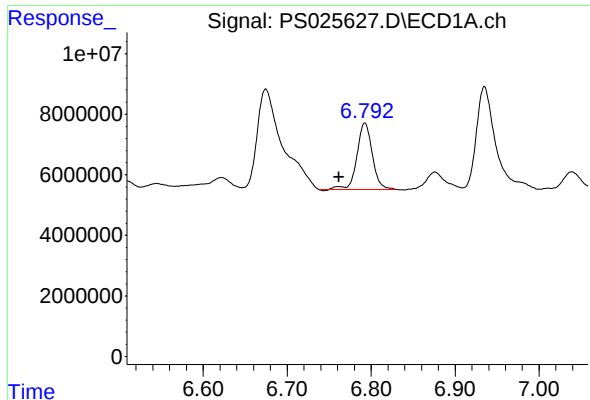
#6 MCPP

R.T.: 6.675 min
Delta R.T.: 0.035 min
Response: 60869699
Conc: 15.20 ug/ml



#6 MCPP

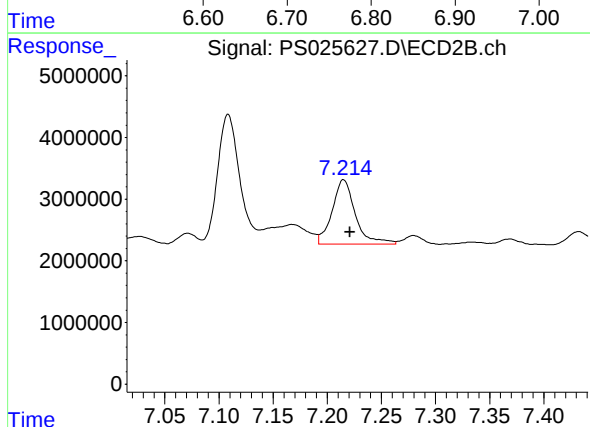
R.T.: 7.026 min
Delta R.T.: 0.010 min
Response: 2615870
Conc: 1.13 ug/ml



#7 MCPA

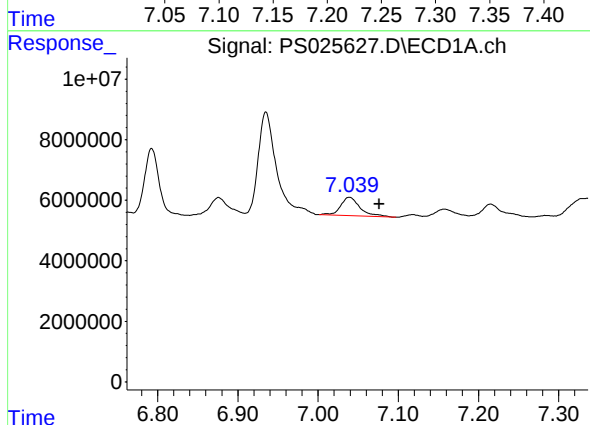
R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 27734538
Conc: 4.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



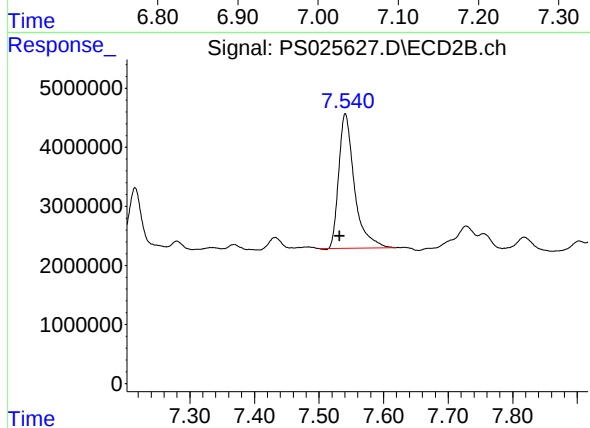
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 15549539
Conc: 4.49 ug/ml



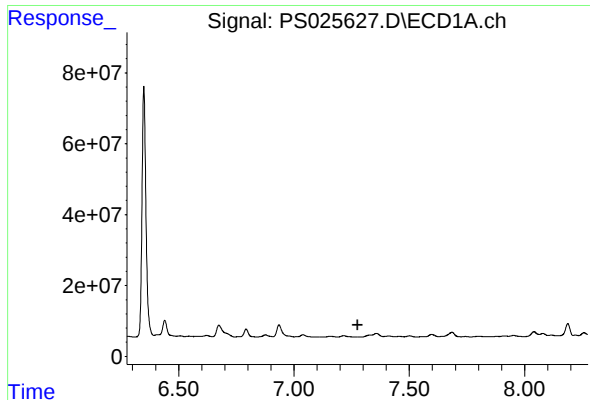
#8 DICHLORPROP

R.T.: 7.039 min
Delta R.T.: -0.037 min
Response: 10206463
Conc: 6.19 ng/ml



#8 DICHLORPROP

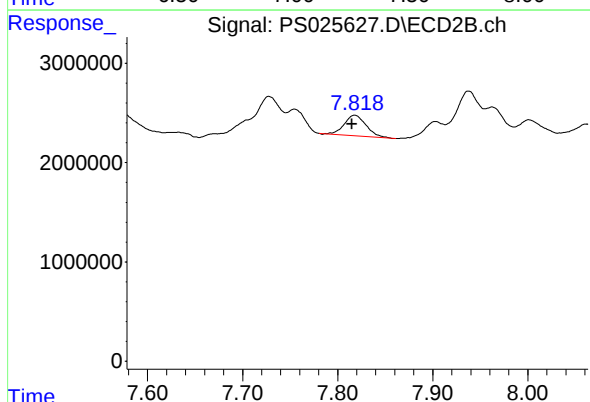
R.T.: 7.541 min
Delta R.T.: 0.009 min
Response: 38344025
Conc: 44.36 ng/ml



#9 2,4-D

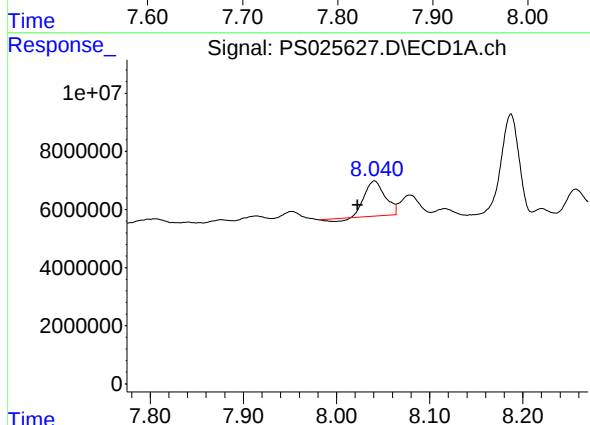
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



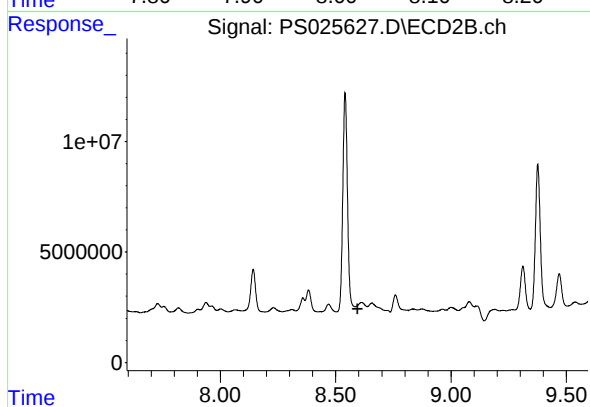
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 3287034
Conc: 3.62 ng/ml



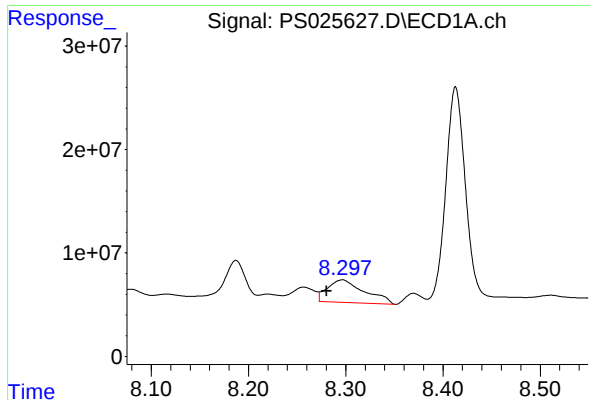
#11 2,4,5-TP (SILVEX)

R.T.: 8.041 min
Delta R.T.: 0.018 min
Response: 17757537
Conc: 1.91 ng/ml



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

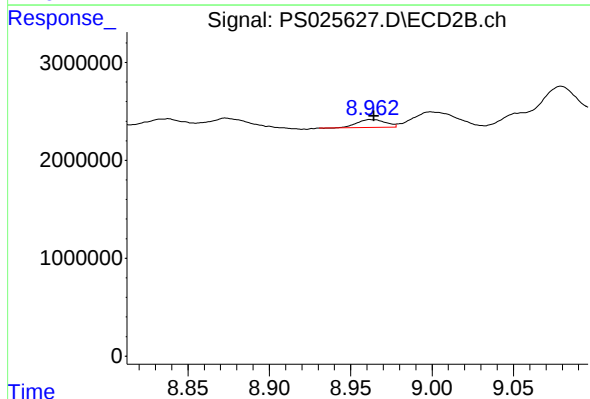
R.T.: 8.613 min
Delta R.T.: 0.018 min
Response: -30829421
Conc: N.D.



#12 2,4,5-T

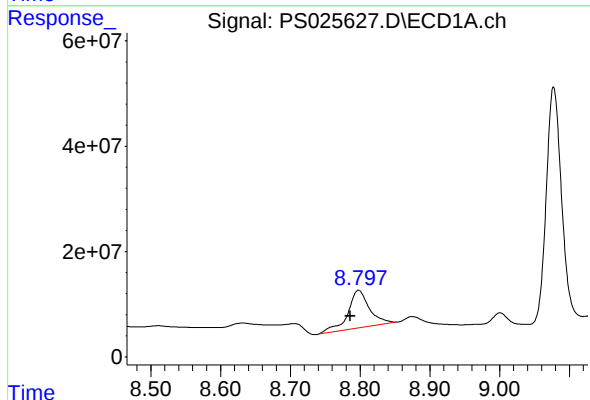
R.T.: 8.296 min
Delta R.T.: 0.016 min
Response: 57731229
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



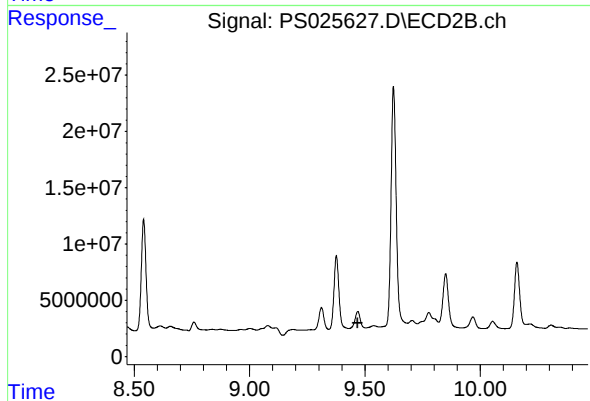
#12 2,4,5-T

R.T.: 8.963 min
Delta R.T.: -0.001 min
Response: 948495
Conc: N.D.



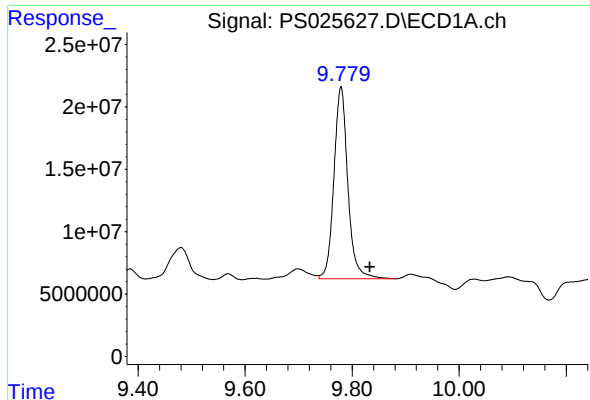
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 152626797
Conc: 141.79 ng/ml



#13 2,4-DB

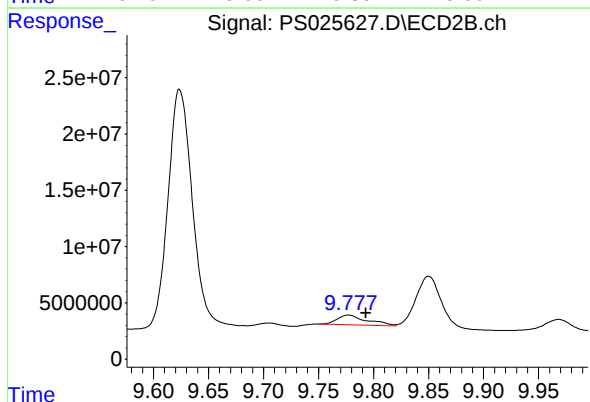
R.T.: 9.469 min
Delta R.T.: 0.001 min
Response: -3913981
Conc: N.D.



#14 DINOSEB

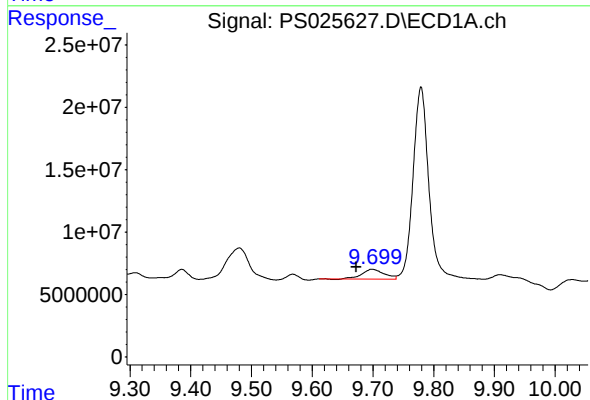
R.T.: 9.779 min
Delta R.T.: -0.054 min
Response: 277293044
Conc: 40.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



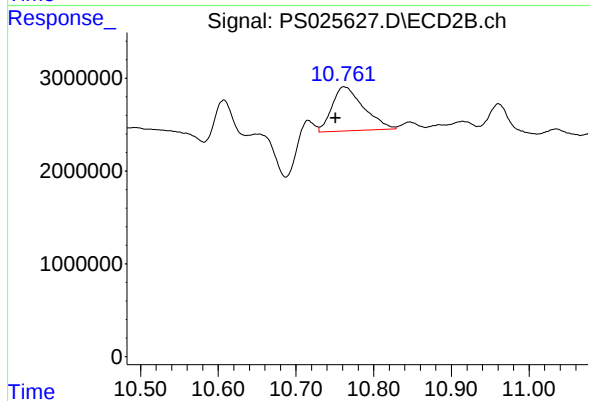
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.016 min
Response: 16673669
Conc: 5.30 ng/ml



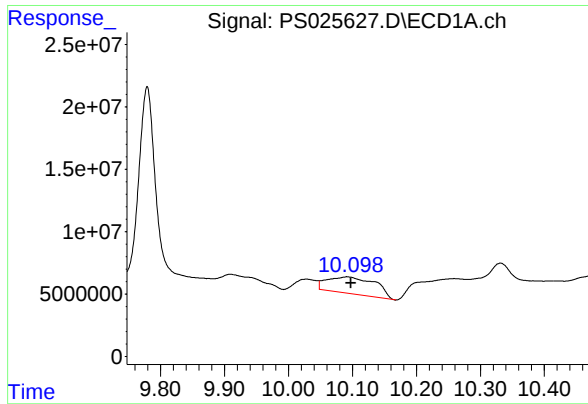
#15 Picloram

R.T.: 9.699 min
Delta R.T.: 0.027 min
Response: 19854138
Conc: 1.92 ng/ml



#15 Picloram

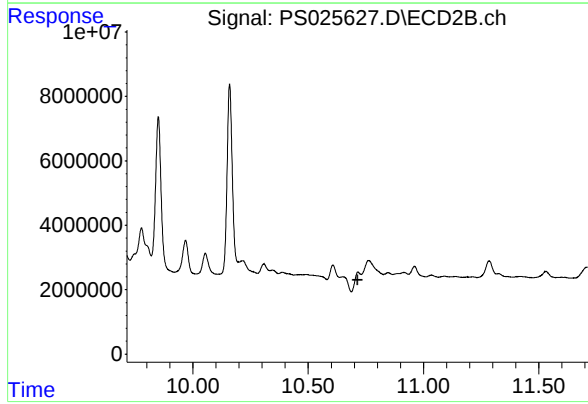
R.T.: 10.762 min
Delta R.T.: 0.011 min
Response: 13424965
Conc: 2.52 ng/ml



#16 DCPA

R.T.: 10.092 min
Delta R.T.: -0.006 min
Response: 70862112
Conc: 5.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.002 min
Response: -5989714
Conc: N.D.