

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062523\
 Data File : PS023440.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 09:26
 Operator : AR\AJ
 Sample : PB153689BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 12:41:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 2023
 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	6.478	6.851	918.4E6	284.4E6	519.062	500.968
Target Compounds							
1) T	Dalapon	2.518	2.550	38724185	31543246	21.178	34.411 #
2) T	3,5-DICHL...	5.836	6.048	13440351	1791177	5.003	2.024 #
3) T	4-Nitroph...	6.310	0.000	23750695	0	18.428	N.D. #
6) T	MCP	6.809	7.172f	17228764	656998	3.126	<MDL #
7) T	MCPA	6.907	7.320	7317814	19974289	<MDL	7.432 #
8) T	DICHLORPROP	7.255	7.654	2693508	9708138	1.305	15.694 #
9) T	2,4-D	7.451	7.875f	4258291	2875967	1.743	4.147 #
10) T	Pentachlo...	7.697	8.351	423217	2163079	<MDL	<MDL #
11) T	2,4,5-TP ...	8.206	8.739	15761592	4793458	1.363	1.436
12) T	2,4,5-T	8.483	9.138f	67481144	9277855	5.940	3.026 #
13) T	2,4-DB	9.000	9.604	86033389	3057004	36.546	8.244 #
14) T	DINOSEB	10.128f	9.922	3835921	9484629	<MDL	3.997 #
15) T	Picloram	9.876	10.889	42365320	10683828	2.441	2.341
16) T	DCPA	10.320	10.853	48167717	7126133	3.455	1.776 #

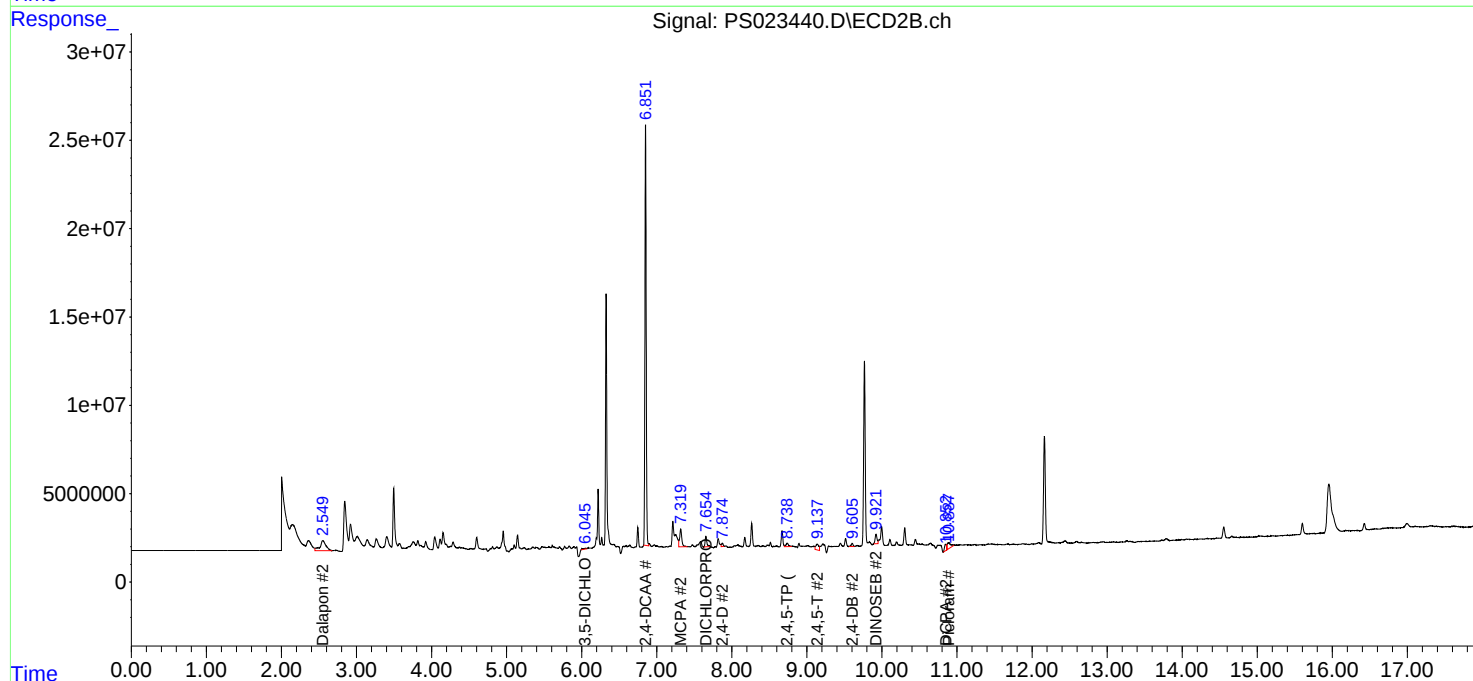
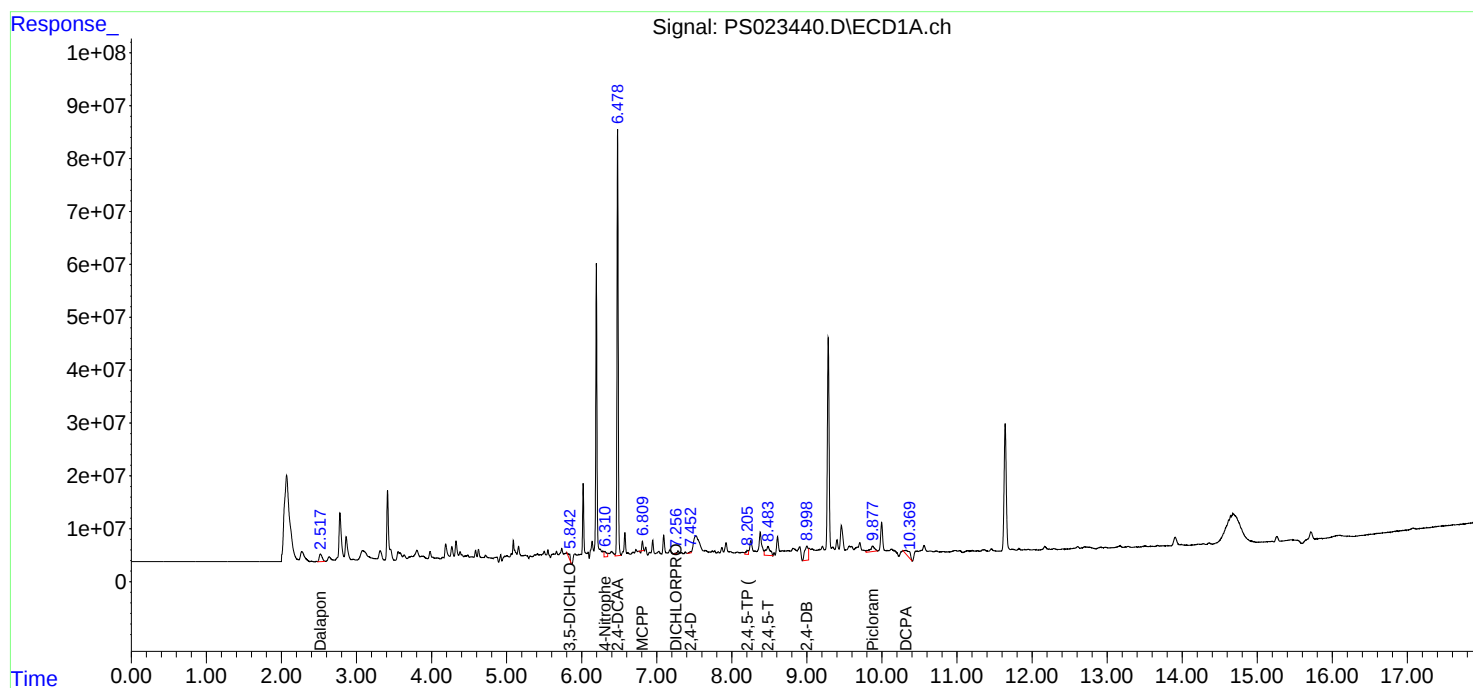
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

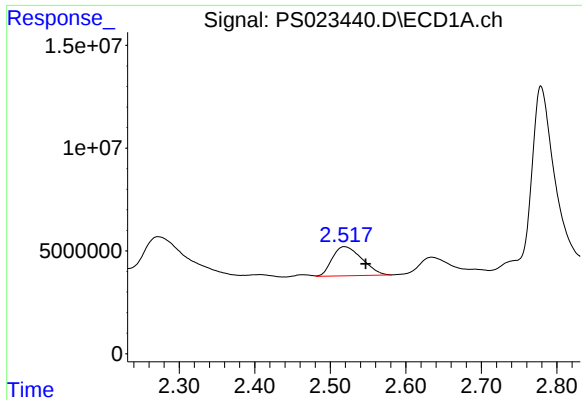
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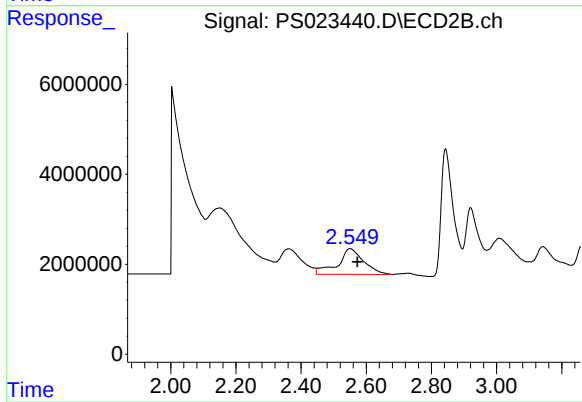




#1 Dalapon

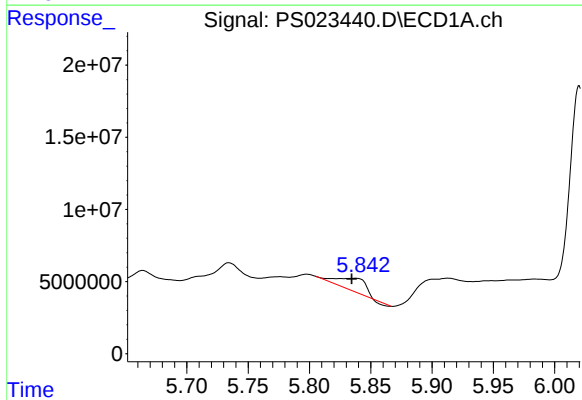
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 38724185
Conc: 21.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



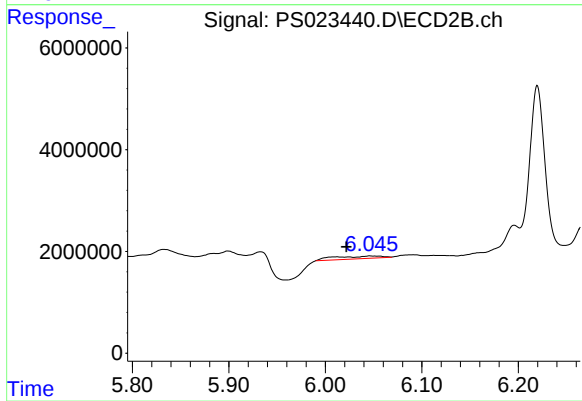
#1 Dalapon

R.T.: 2.550 min
Delta R.T.: -0.023 min
Response: 31543246
Conc: 34.41 ng/ml



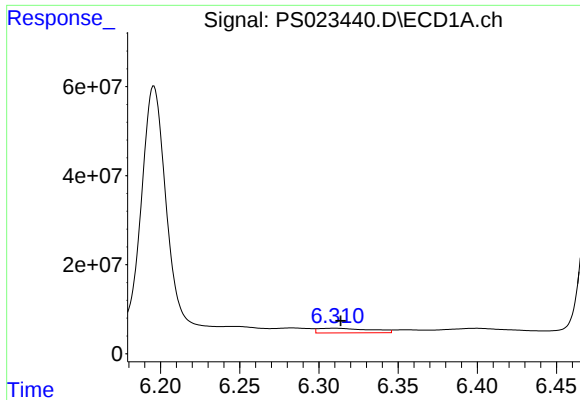
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 13440351
Conc: 5.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

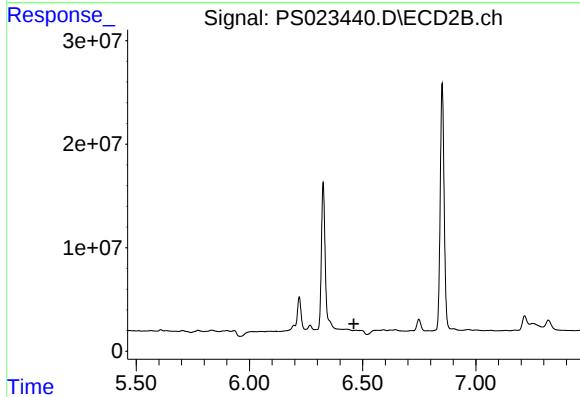
R.T.: 6.048 min
Delta R.T.: 0.026 min
Response: 1791177
Conc: 2.02 ng/ml



#3 4-Nitrophenol

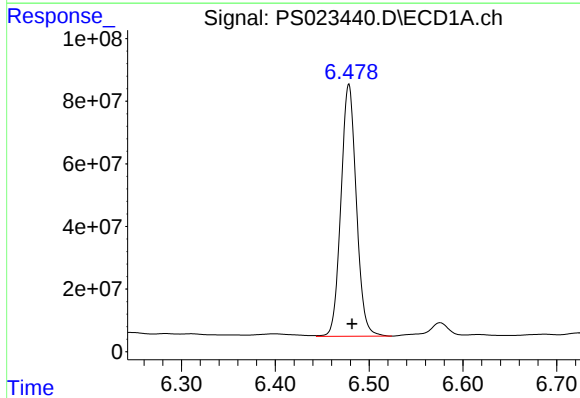
R.T.: 6.310 min
Delta R.T.: -0.004 min
Response: 23750695
Conc: 18.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



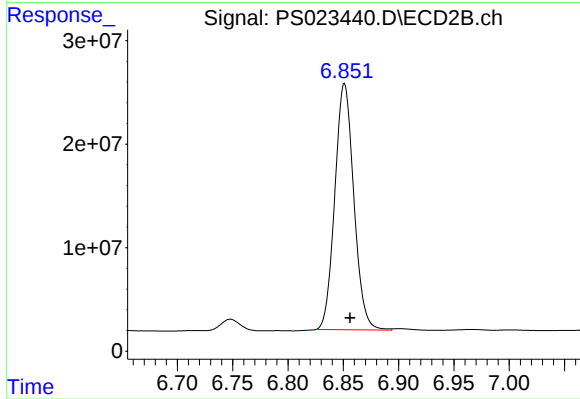
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



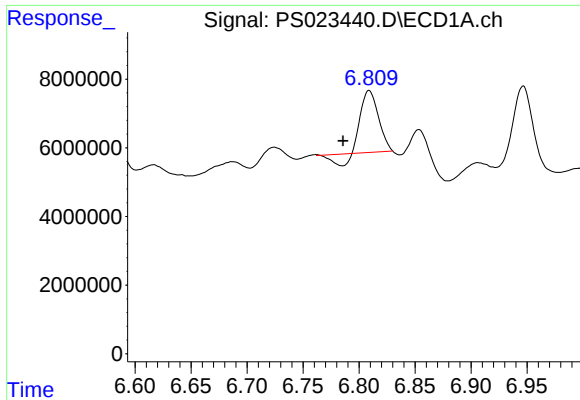
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 918354295
Conc: 519.06 ng/ml



#4 2,4-DCAA

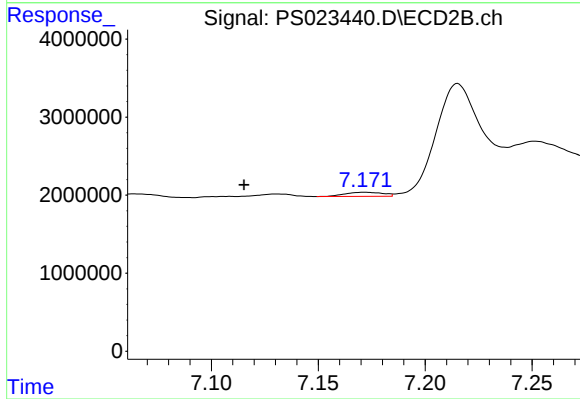
R.T.: 6.851 min
Delta R.T.: -0.005 min
Response: 284397047
Conc: 500.97 ng/ml



#6 MCPP

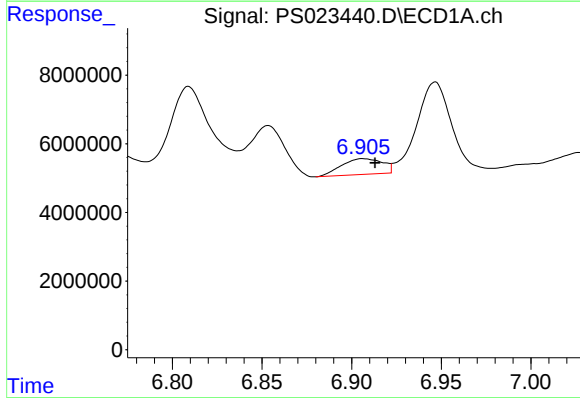
R.T.: 6.809 min
Delta R.T.: 0.023 min
Response: 17228764
Conc: 3.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



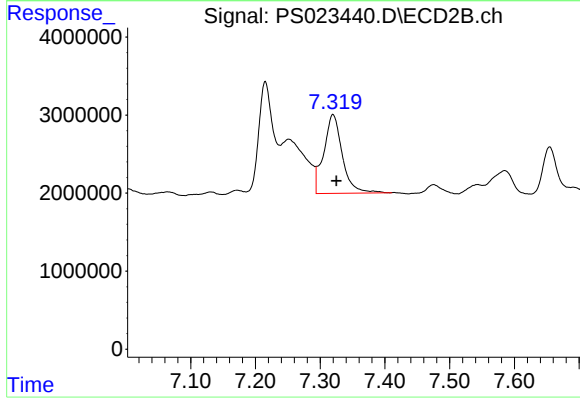
#6 MCPP

R.T.: 7.172 min
Delta R.T.: 0.057 min
Response: 656998
Conc: N.D.



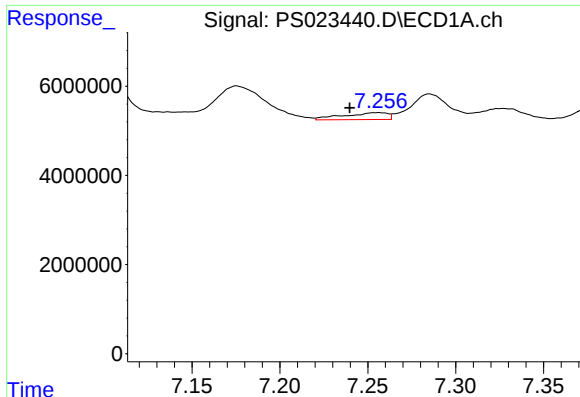
#7 MCPA

R.T.: 6.907 min
Delta R.T.: -0.006 min
Response: 7317814
Conc: N.D.



#7 MCPA

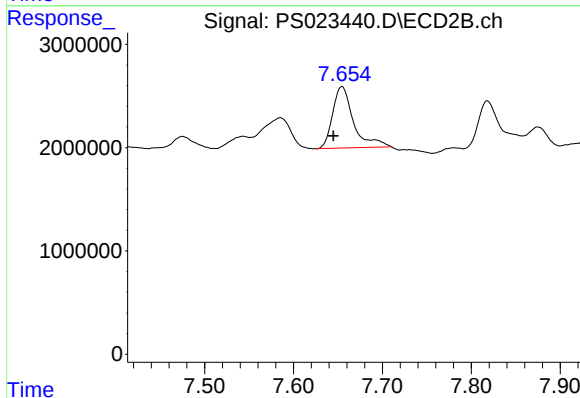
R.T.: 7.320 min
Delta R.T.: -0.005 min
Response: 19974289
Conc: 7.43 ug/ml



#8 DICHLORPROP

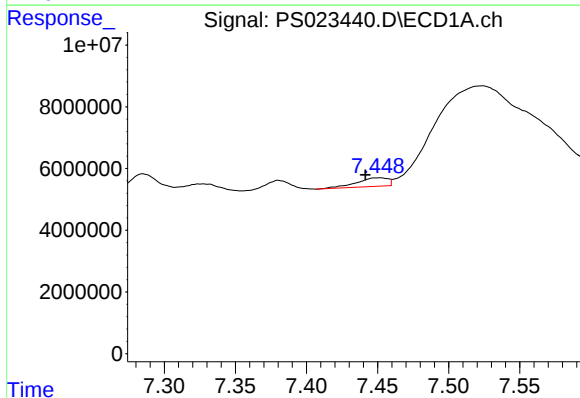
R.T.: 7.255 min
Delta R.T.: 0.016 min
Response: 2693508
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



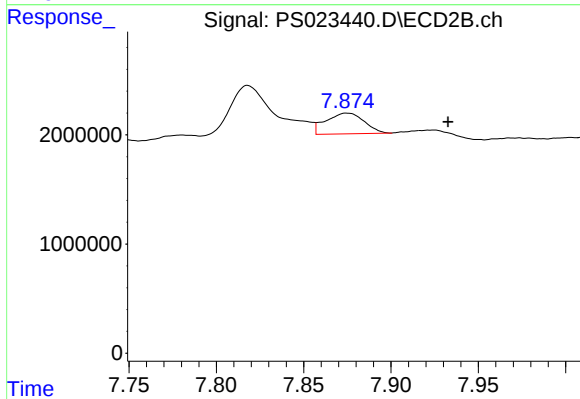
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.010 min
Response: 9708138
Conc: 15.69 ng/ml



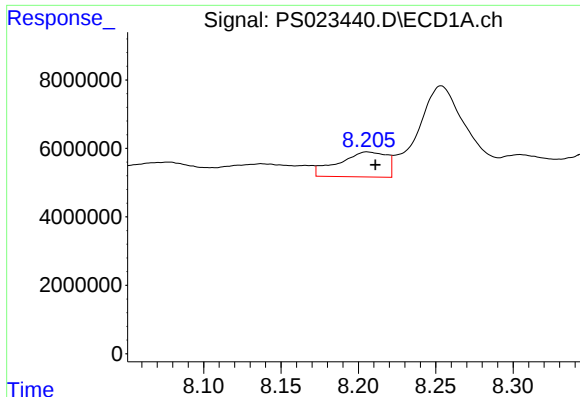
#9 2,4-D

R.T.: 7.451 min
Delta R.T.: 0.009 min
Response: 4258291
Conc: 1.74 ng/ml



#9 2,4-D

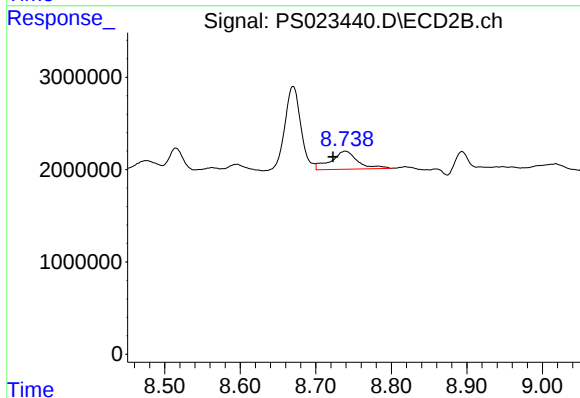
R.T.: 7.875 min
Delta R.T.: -0.058 min
Response: 2875967
Conc: 4.15 ng/ml



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

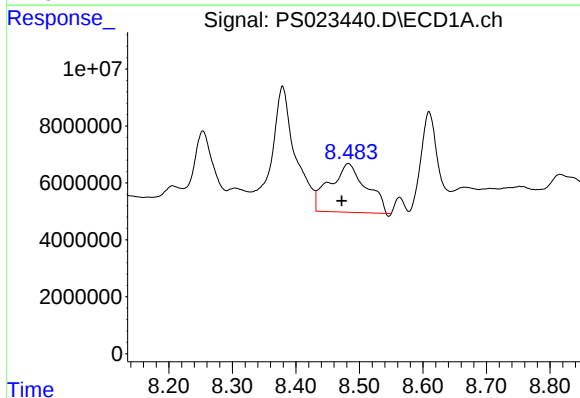
R.T.: 8.206 min
Delta R.T.: -0.005 min
Response: 15761592
Conc: 1.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



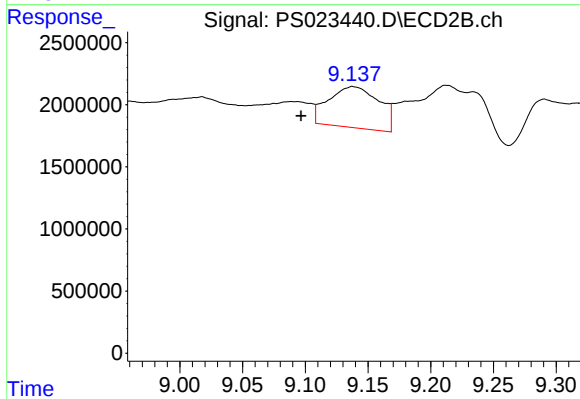
#11 2,4,5-TP (SILVEX)

R.T.: 8.739 min
Delta R.T.: 0.016 min
Response: 4793458
Conc: 1.44 ng/ml



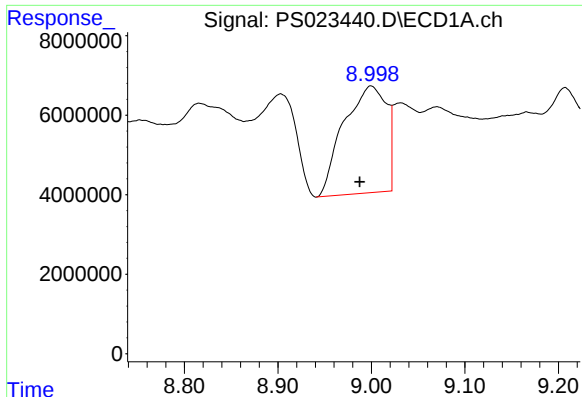
#12 2,4,5-T

R.T.: 8.483 min
Delta R.T.: 0.010 min
Response: 67481144
Conc: 5.94 ng/ml



#12 2,4,5-T

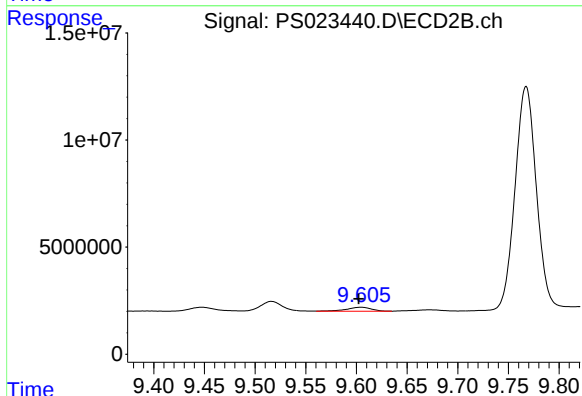
R.T.: 9.138 min
Delta R.T.: 0.042 min
Response: 9277855
Conc: 3.03 ng/ml



#13 2,4-DB

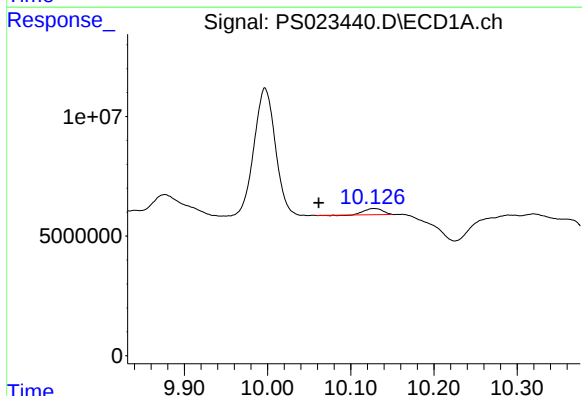
R.T.: 9.000 min
Delta R.T.: 0.012 min
Response: 86033389
Conc: 36.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



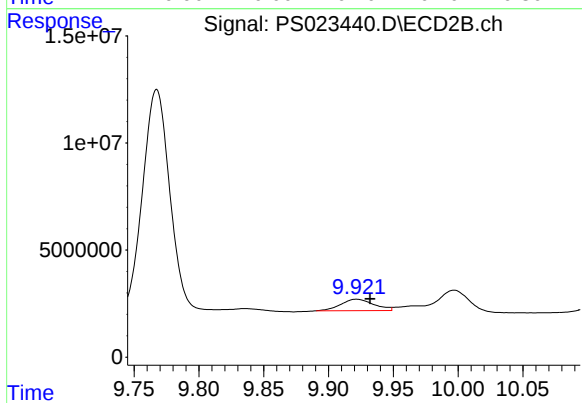
#13 2,4-DB

R.T.: 9.604 min
Delta R.T.: 0.002 min
Response: 3057004
Conc: 8.24 ng/ml



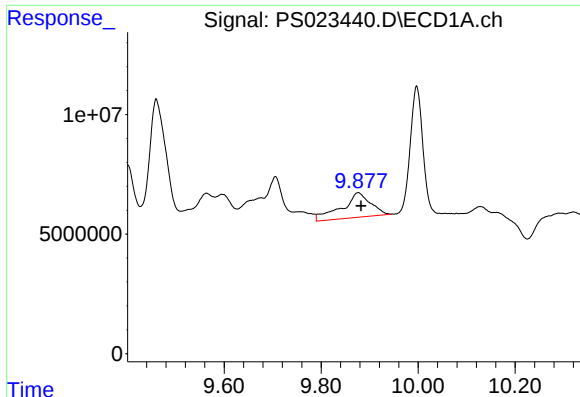
#14 DINOSEB

R.T.: 10.128 min
Delta R.T.: 0.067 min
Response: 3835921
Conc: N.D.



#14 DINOSEB

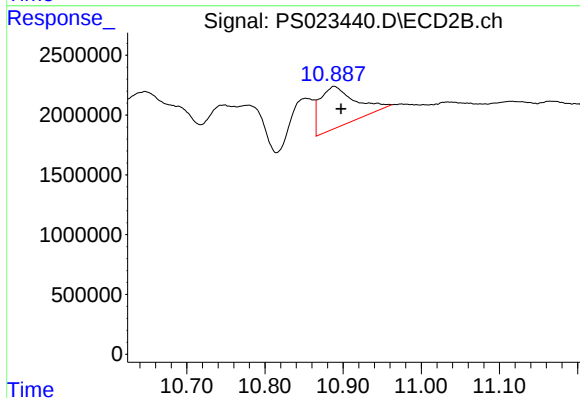
R.T.: 9.922 min
Delta R.T.: -0.010 min
Response: 9484629
Conc: 4.00 ng/ml



#15 Picloram

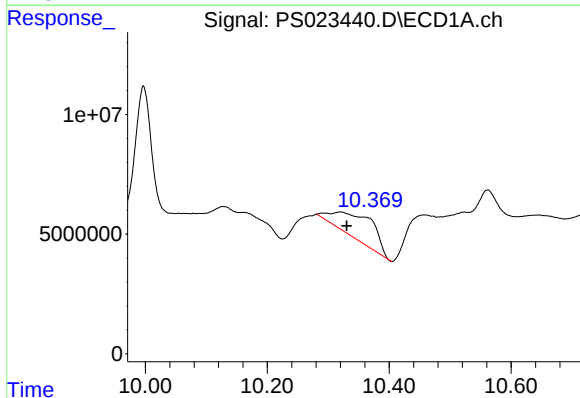
R.T.: 9.876 min
Delta R.T.: -0.006 min
Response: 42365320
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



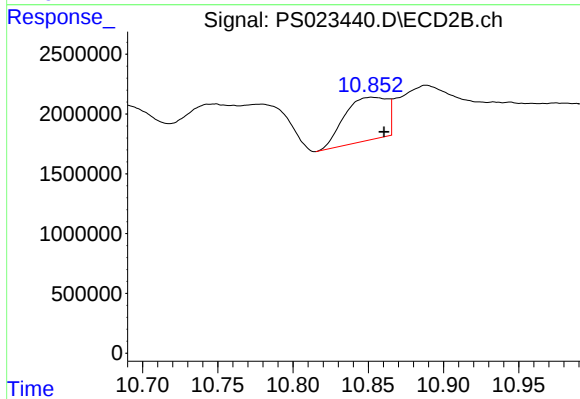
#15 Picloram

R.T.: 10.889 min
Delta R.T.: -0.009 min
Response: 10683828
Conc: 2.34 ng/ml



#16 DCPA

R.T.: 10.320 min
Delta R.T.: -0.011 min
Response: 48167717
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 10.853 min
Delta R.T.: -0.008 min
Response: 7126133
Conc: 1.78 ng/ml