

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122022\
 Data File : PS021476.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 11:01
 Operator : AR\AJ
 Sample : N6091-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 11:39:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 2022
 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	6.376	6.809	1274.1E6	771.5E6	438.509	447.535
Target Compounds							
1) T	Dalapon	2.433f	2.512f	498.2E6	31759867	157.660	14.147 #
2) T	3,5-DICHL...	5.747	6.018	15867739	5494354	3.993	2.100 #
3) T	4-Nitroph...	6.193	6.436	58239510	17514030	32.389	15.029 #
5) T	DICAMBA	6.519	6.966	2258173	4395188	<MDL	<MDL #
6) T	MCP	6.698	7.053	19999652	17246610	2.142	2.931 #
7) T	MCPA	6.830	7.275	76416612	69690032	5.966	7.881 #
8) T	DICHLORPROP	7.109	7.614	2602261	108.9E6	<MDL	55.288 #
9) T	2,4-D	7.281f	7.884	78247039	23130049	20.477	9.588 #
10) T	Pentachlo...	7.548	8.314	17310619	2167724	<MDL	<MDL #
11) T	2,4,5-TP ...	8.120f	8.681	110.9E6	9714050	5.995	<MDL #
12) T	2,4,5-T	8.359	9.060	51453662	35748019	2.727	3.298
13) T	2,4-DB	8.861	9.572	329.2E6	162.9E6	89.883	113.303 #
14) T	DINOSEB	9.922	9.876	43123387	172.1E6	2.707	21.756 #
15) T	Picloram	9.730	10.870	110.6E6	40300768	3.861	2.478 #
16) T	DCPA	10.162	10.793	21902462	121.0E6	<MDL	8.918 #

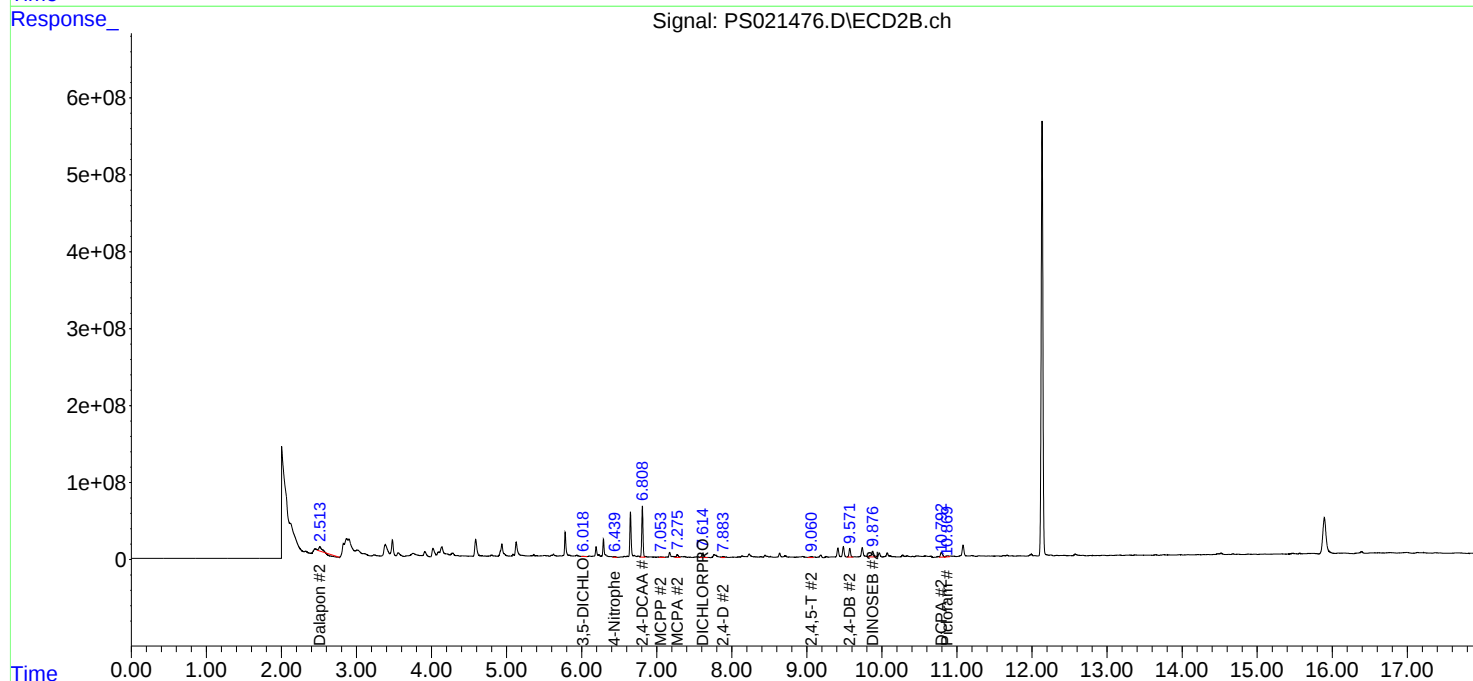
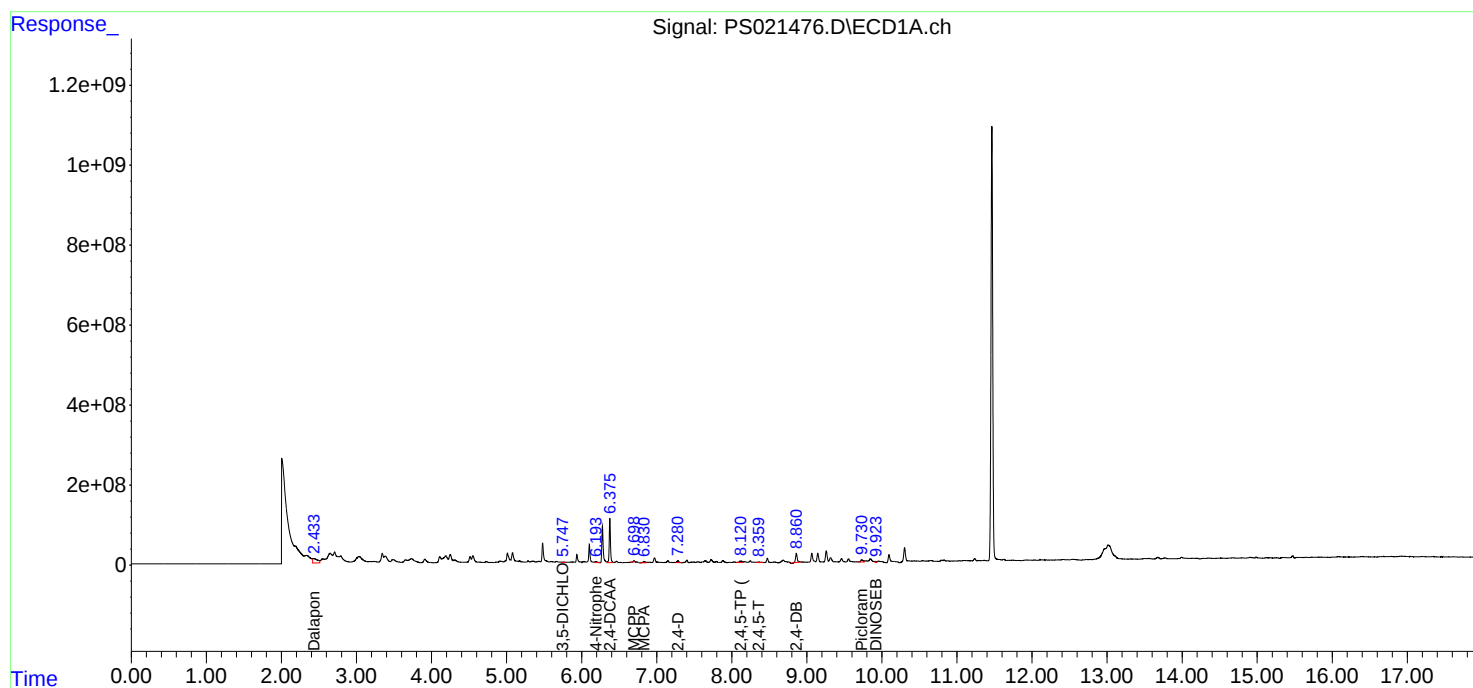
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

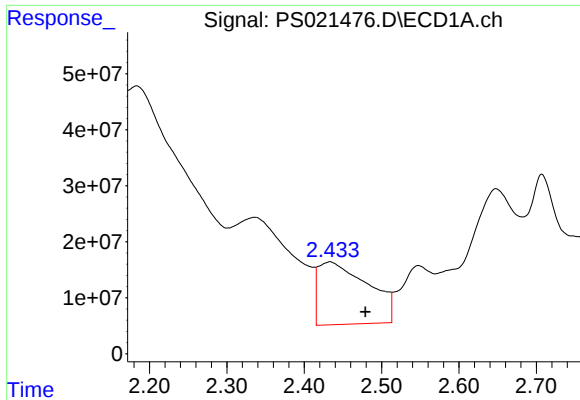
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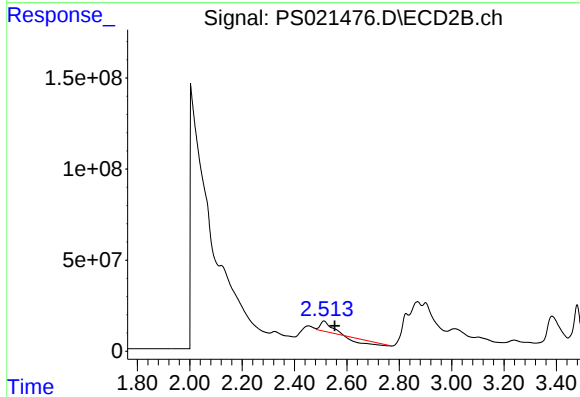




#1 Dalapon

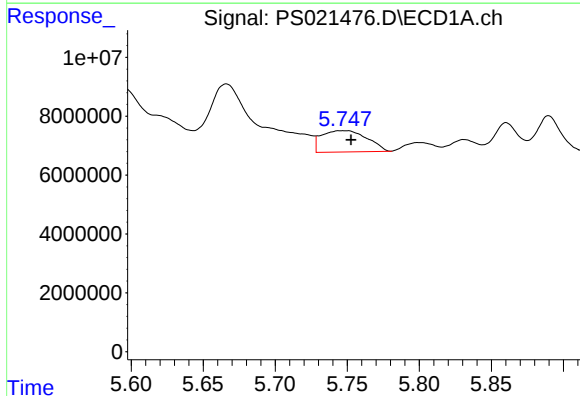
R.T.: 2.433 min
Delta R.T.: -0.046 min
Response: 498219097
Conc: 157.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



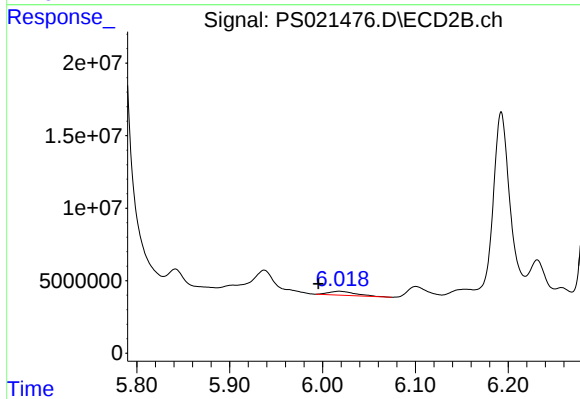
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.042 min
Response: 31759867
Conc: 14.15 ng/ml



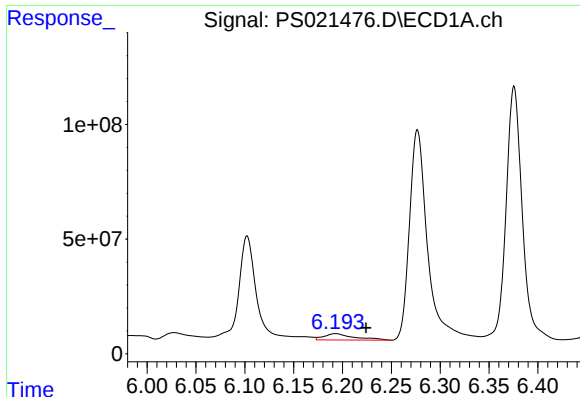
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 15867739
Conc: 3.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

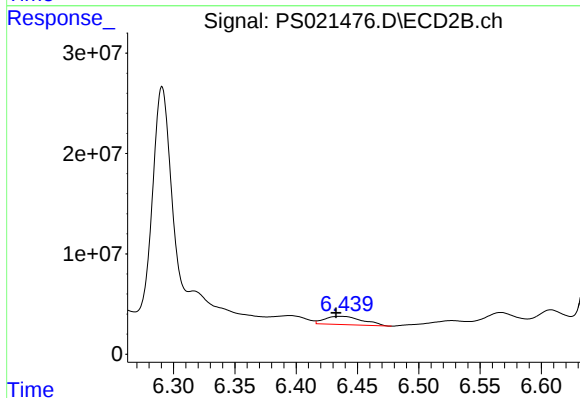
R.T.: 6.018 min
Delta R.T.: 0.022 min
Response: 5494354
Conc: 2.10 ng/ml



#3 4-Nitrophenol

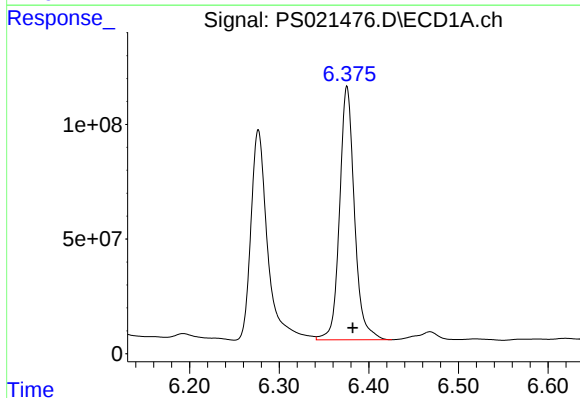
R.T.: 6.193 min
Delta R.T.: -0.031 min
Response: 58239510
Conc: 32.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



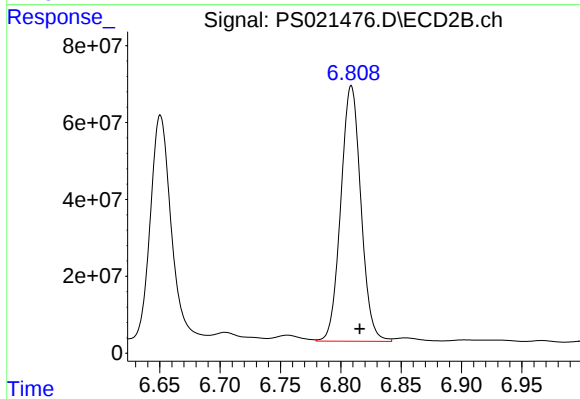
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.003 min
Response: 17514030
Conc: 15.03 ng/ml



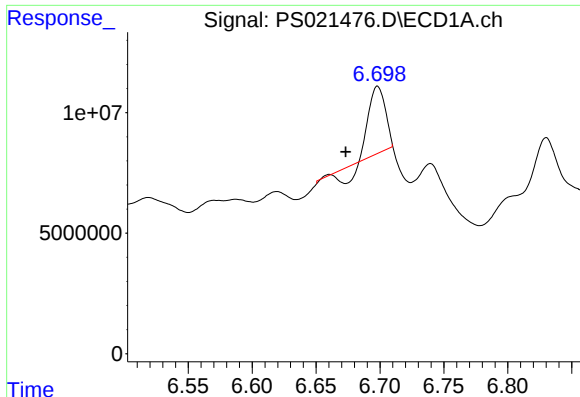
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1274084477
Conc: 438.51 ng/ml



#4 2,4-DCAA

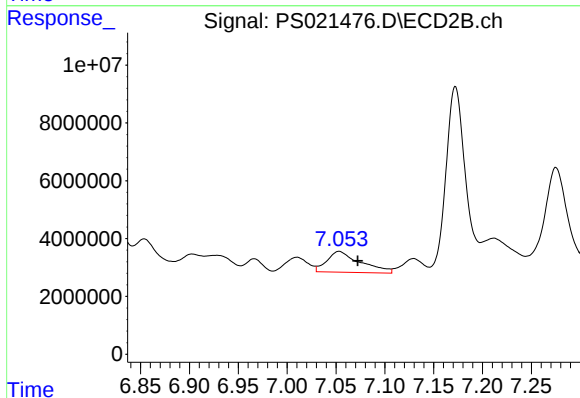
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 771547144
Conc: 447.53 ng/ml



#6 MCPP

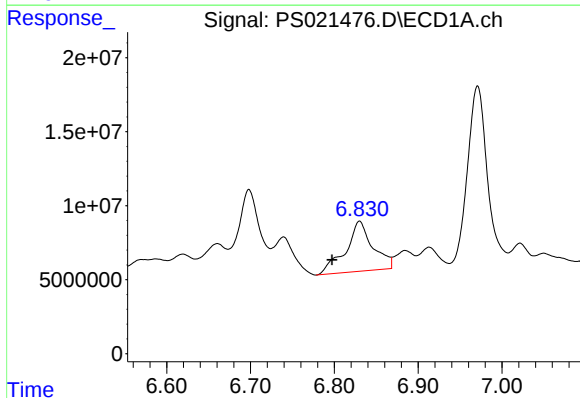
R.T.: 6.698 min
Delta R.T.: 0.025 min
Response: 19999652
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :



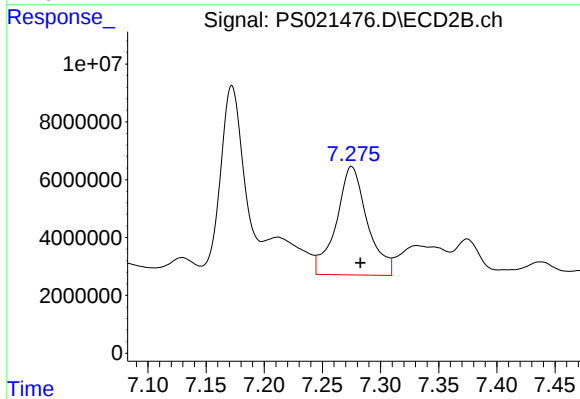
#6 MCPP

R.T.: 7.053 min
Delta R.T.: -0.019 min
Response: 17246610
Conc: 2.93 ug/ml



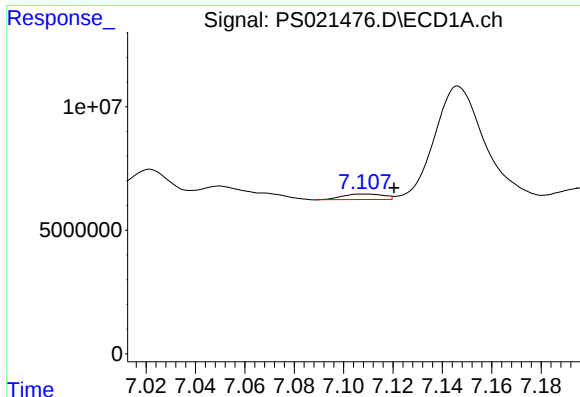
#7 MCPA

R.T.: 6.830 min
Delta R.T.: 0.033 min
Response: 76416612
Conc: 5.97 ug/ml



#7 MCPA

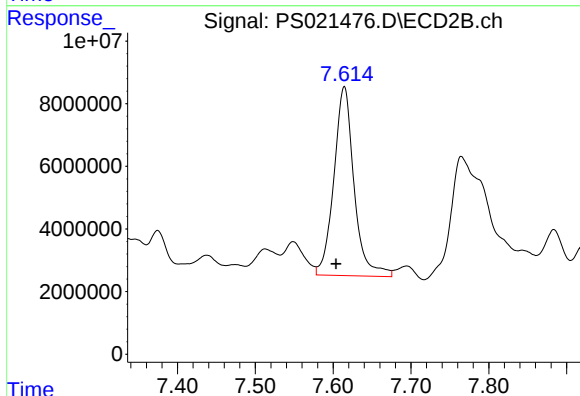
R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 69690032
Conc: 7.88 ug/ml



#8 DICHLORPROP

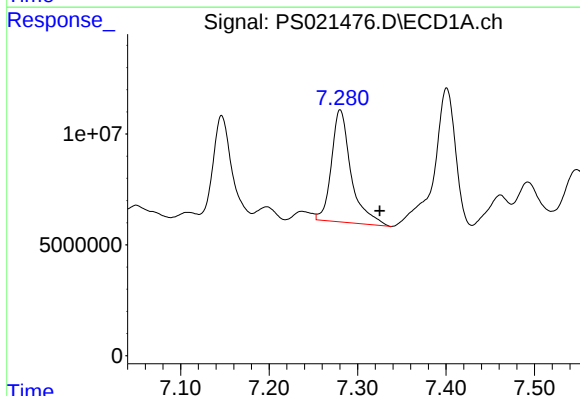
R.T.: 7.109 min
Delta R.T.: -0.012 min
Response: 2602261
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



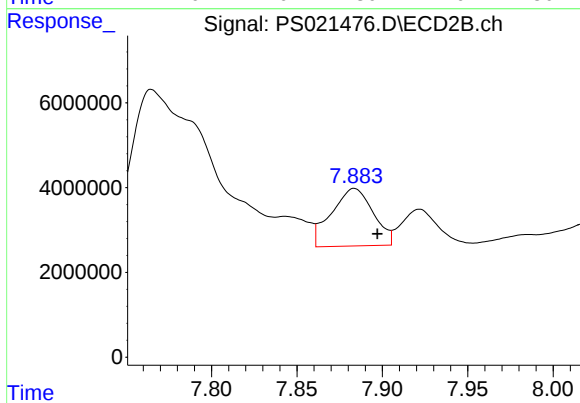
#8 DICHLORPROP

R.T.: 7.614 min
Delta R.T.: 0.011 min
Response: 108897126
Conc: 55.29 ng/ml



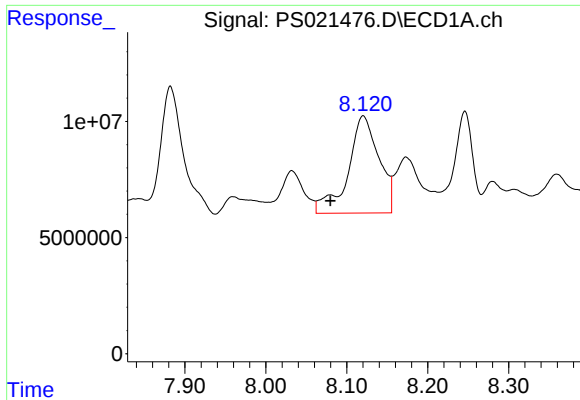
#9 2,4-D

R.T.: 7.281 min
Delta R.T.: -0.045 min
Response: 78247039
Conc: 20.48 ng/ml



#9 2,4-D

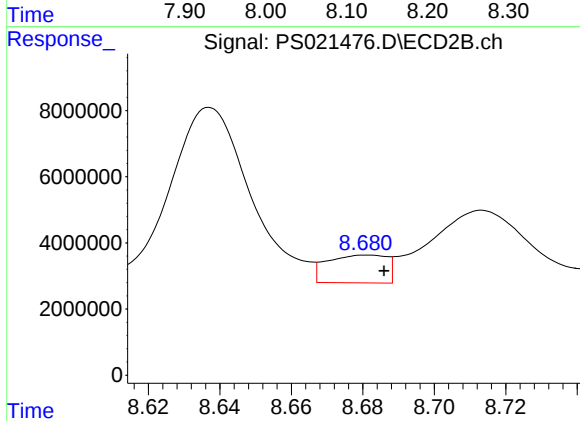
R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 23130049
Conc: 9.59 ng/ml



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

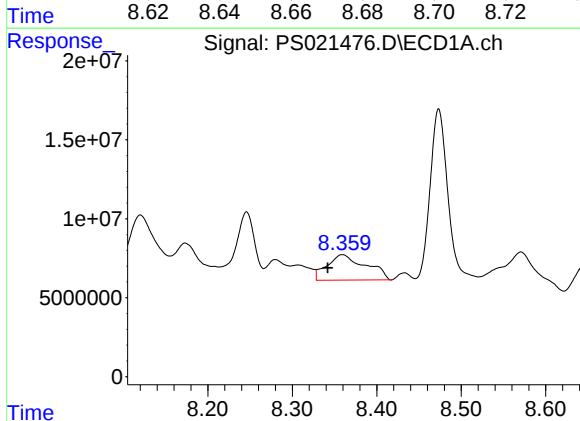
R.T.: 8.120 min
Delta R.T.: 0.041 min
Response: 110858276
Conc: 6.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



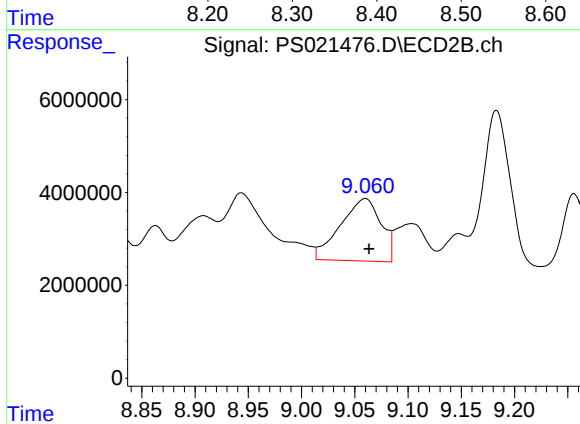
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: -0.005 min
Response: 9714050
Conc: N.D.



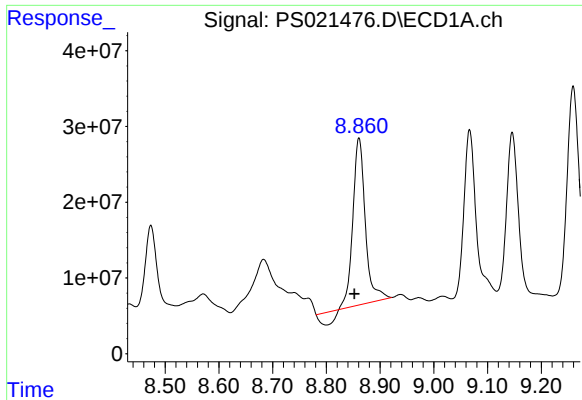
#12 2,4,5-T

R.T.: 8.359 min
Delta R.T.: 0.018 min
Response: 51453662
Conc: 2.73 ng/ml



#12 2,4,5-T

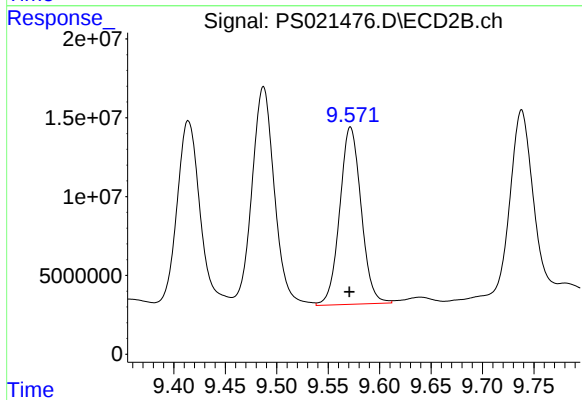
R.T.: 9.060 min
Delta R.T.: -0.004 min
Response: 35748019
Conc: 3.30 ng/ml



#13 2,4-DB

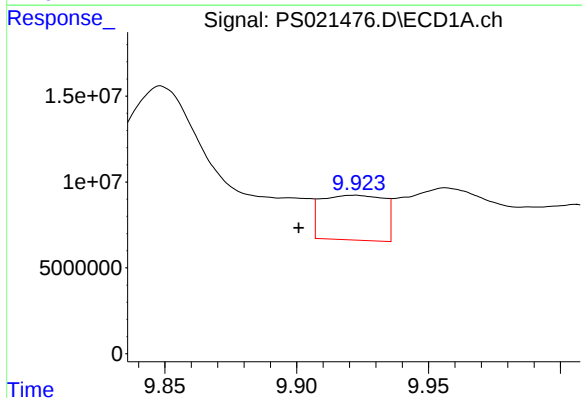
R.T.: 8.861 min
Delta R.T.: 0.009 min
Response: 329174795
Conc: 89.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



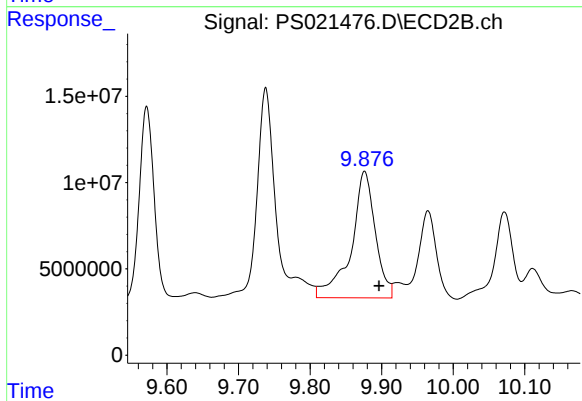
#13 2,4-DB

R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 162872861
Conc: 113.30 ng/ml



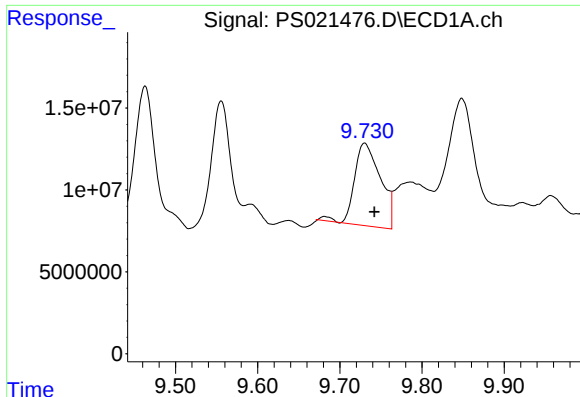
#14 DINOSEB

R.T.: 9.922 min
Delta R.T.: 0.021 min
Response: 43123387
Conc: 2.71 ng/ml



#14 DINOSEB

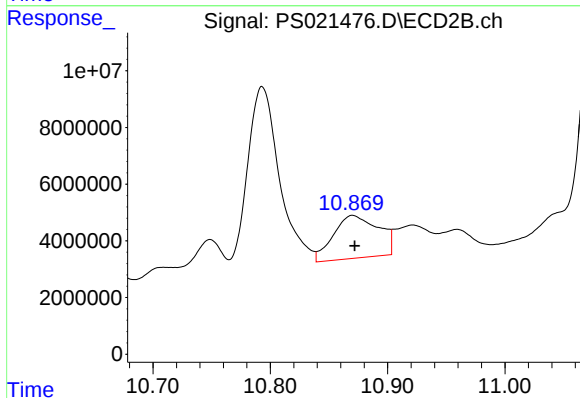
R.T.: 9.876 min
Delta R.T.: -0.020 min
Response: 172073058
Conc: 21.76 ng/ml



#15 Picloram

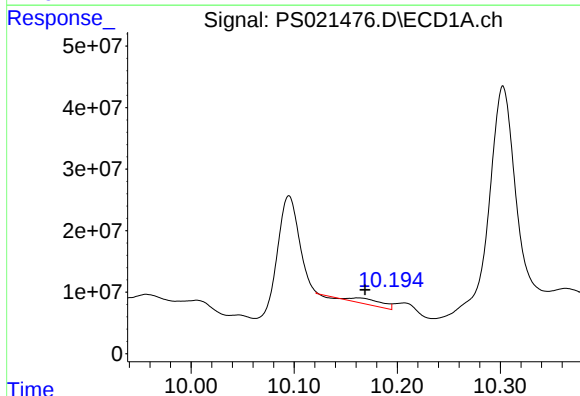
R.T.: 9.730 min
Delta R.T.: -0.012 min
Response: 110573832
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



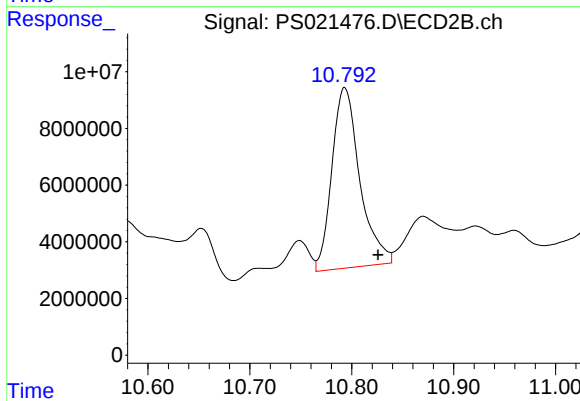
#15 Picloram

R.T.: 10.870 min
Delta R.T.: -0.002 min
Response: 40300768
Conc: 2.48 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.007 min
Response: 21902462
Conc: N.D.



#16 DCPA

R.T.: 10.793 min
Delta R.T.: -0.033 min
Response: 121006117
Conc: 8.92 ng/ml