

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 18:09
 Operator : AR\AJ
 Sample : PB149741TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:50:19 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 x 0.5 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	1204.9E6	848.4E6	414.698	492.137
Target Compounds							
1) T	Dalapon	2.436f	2.516	307.7E6	346.4E6	97.362	154.301 #
2) T	3,5-DICHL...	5.748	6.006	107.0E6	51875755	26.928	19.824 #
3) T	4-Nitroph...	6.251	6.459	14217593	8126463	7.907	6.973
5) T	DICAMBA	6.581f	6.973	31996263	5869786	2.781	<MDL #
6) T	MCP	0.000	7.084	0	3486487	N.D.	<MDL
7) T	MCPA	6.794	7.286	2548127	17825599	<MDL	2.016 #
8) T	DICHLORPROP	7.088	7.621	16289616	46023556	5.182	23.367 #
9) T	2,4-D	0.000	7.883	0	40174355	N.D.	16.654
10) T	Pentachlo...	7.549	8.319	38739097	5652737	<MDL	<MDL #
11) T	2,4,5-TP ...	8.046	8.717	5923748	22304938	<MDL	1.992 #
12) T	2,4,5-T	8.362	9.063	39546599	14329348	2.096	1.322 #
13) T	2,4-DB	8.863	9.574	6795752	5392537	1.856	3.751 #
14) T	DINOSEB	9.856f	9.965f	110.5E6	26288696	6.936	3.324 #
15) T	Picloram	9.769	10.879	64109938	50266466	2.238	3.091 #
16) T	DCPA	10.142	10.819	46344318	17934970	1.820	1.322 #

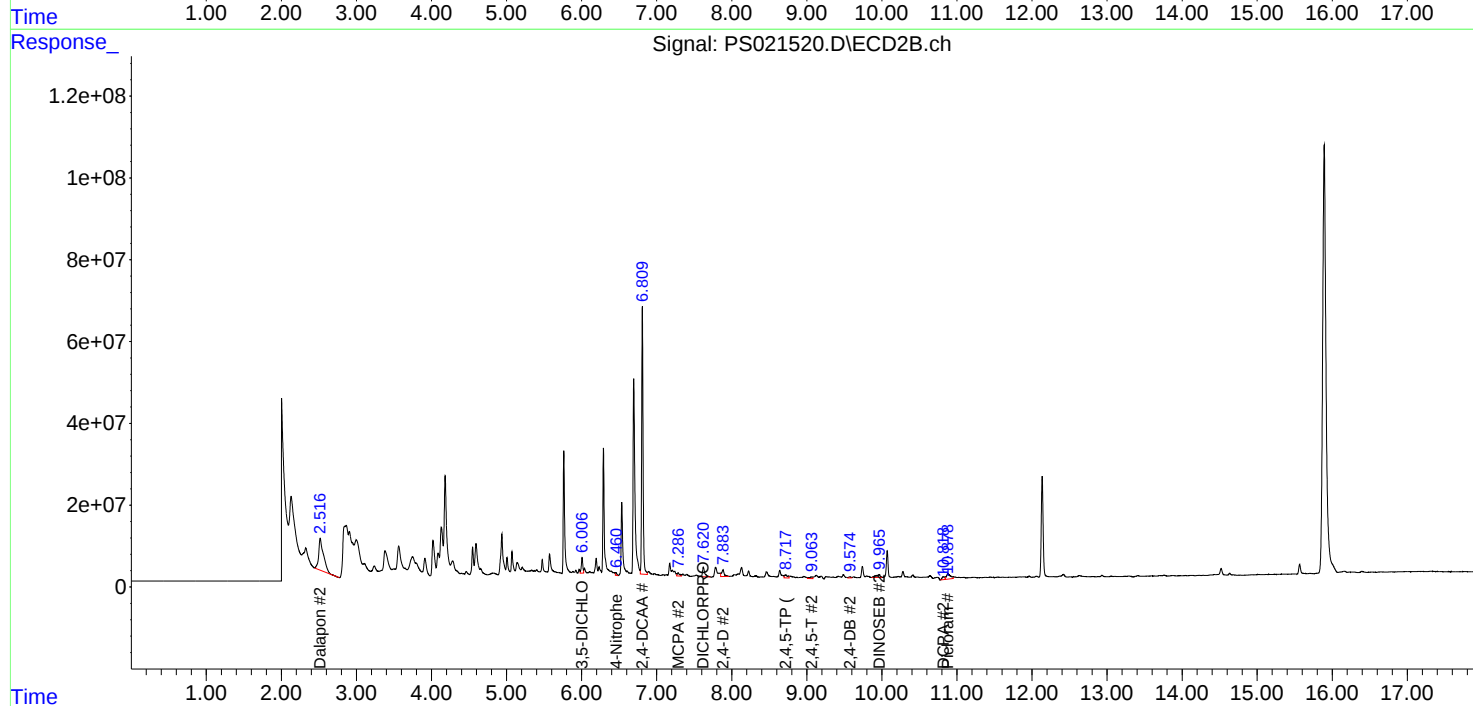
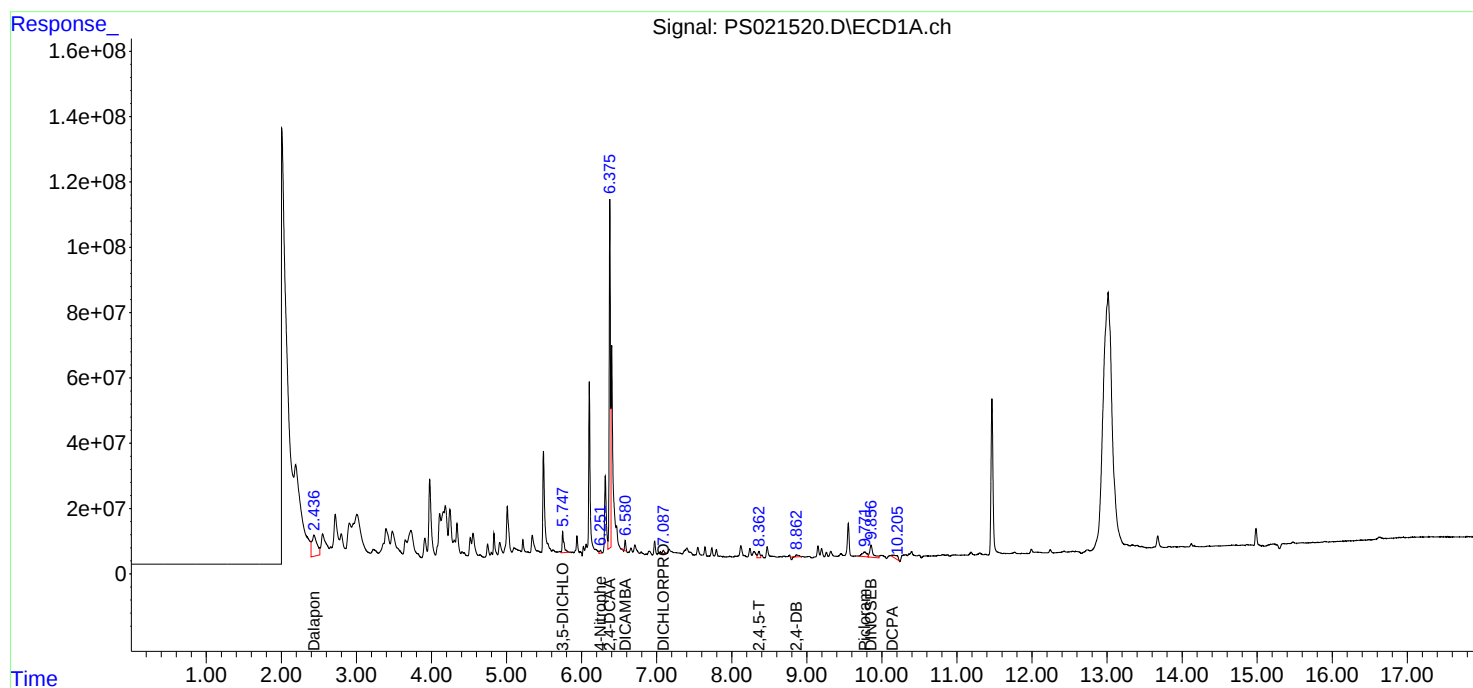
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

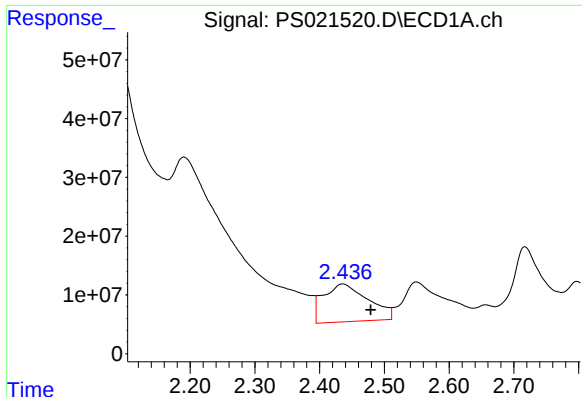
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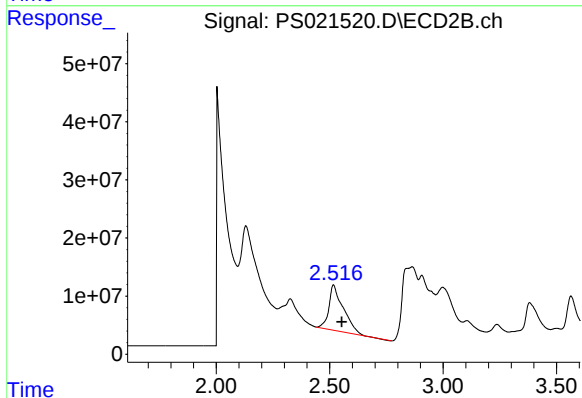




#1 Dalapon

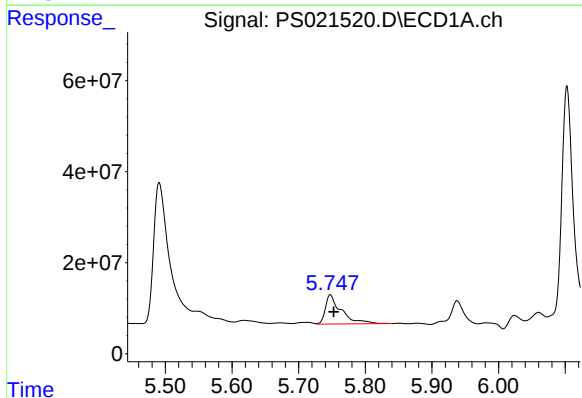
R.T.: 2.436 min
Delta R.T.: -0.043 min
Response: 307670089
Conc: 97.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



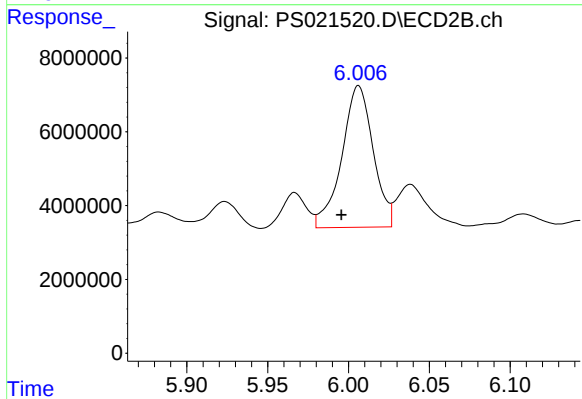
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.037 min
Response: 346395311
Conc: 154.30 ng/ml



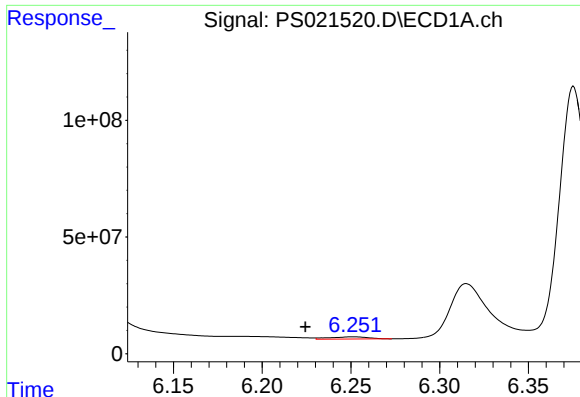
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.748 min
Delta R.T.: -0.005 min
Response: 107022975
Conc: 26.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

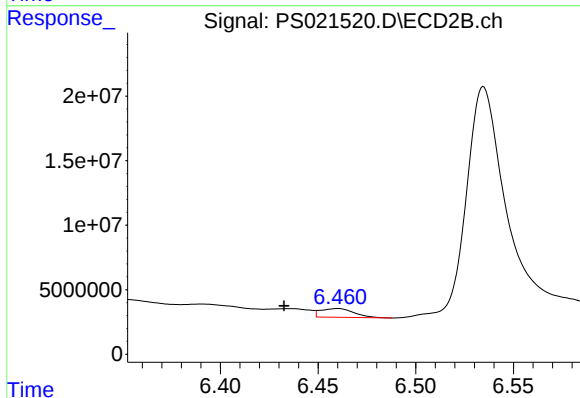
R.T.: 6.006 min
Delta R.T.: 0.011 min
Response: 51875755
Conc: 19.82 ng/ml



#3 4-Nitrophenol

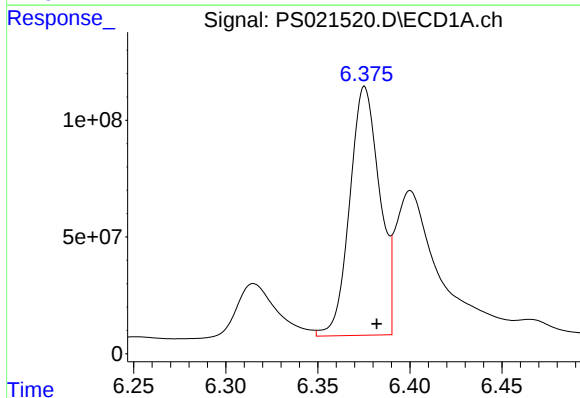
R.T.: 6.251 min
Delta R.T.: 0.027 min
Response: 14217593
Conc: 7.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



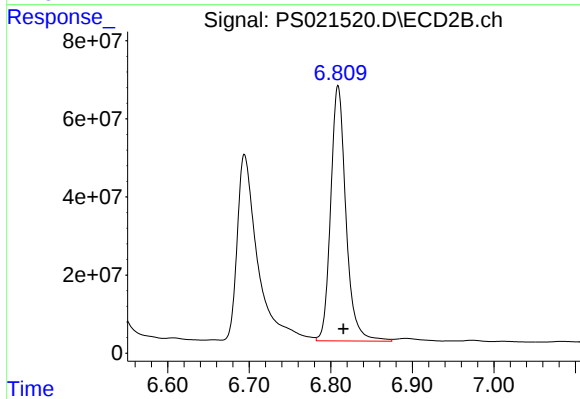
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.027 min
Response: 8126463
Conc: 6.97 ng/ml



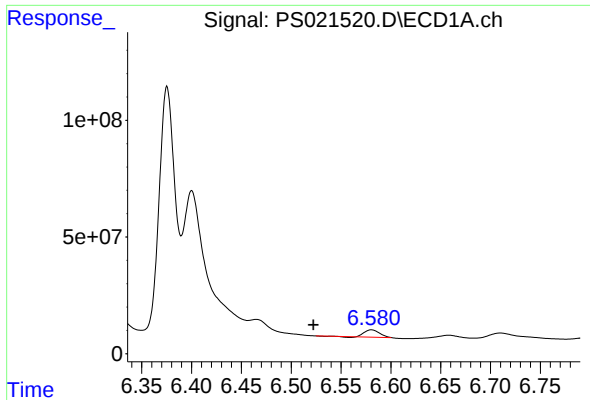
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1204903126
Conc: 414.70 ng/ml



#4 2,4-DCAA

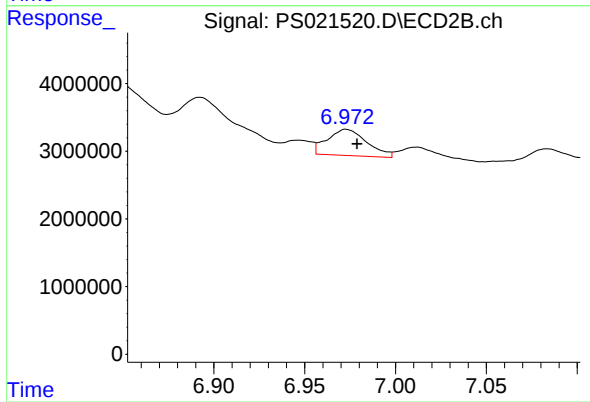
R.T.: 6.809 min
Delta R.T.: -0.007 min
Response: 848440719
Conc: 492.14 ng/ml



#5 DICAMBA

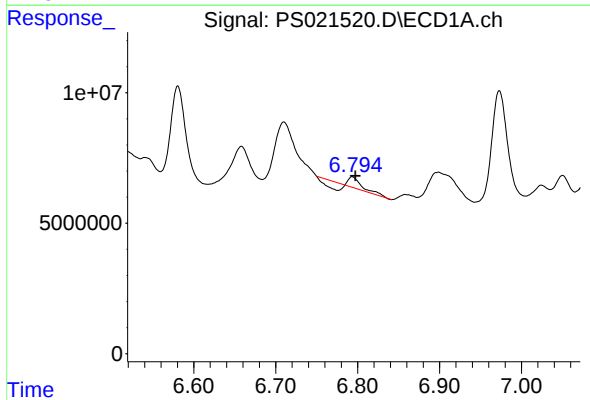
R.T.: 6.581 min
Delta R.T.: 0.058 min
Response: 31996263
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



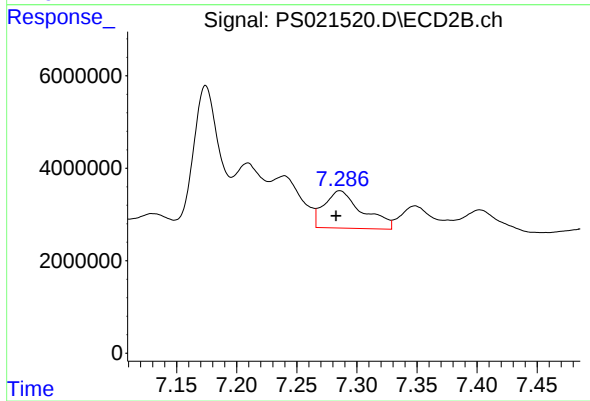
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 5869786
Conc: N.D.



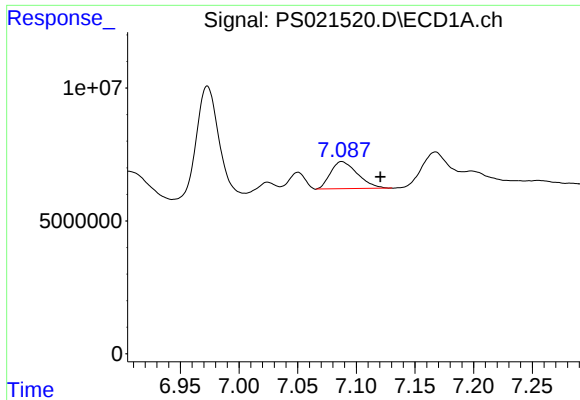
#7 MCPA

R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 2548127
Conc: N.D.



#7 MCPA

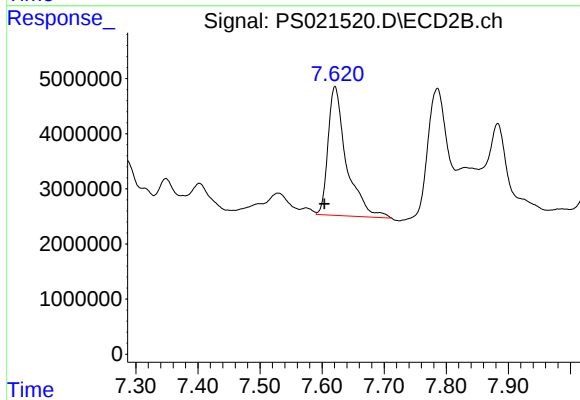
R.T.: 7.286 min
Delta R.T.: 0.003 min
Response: 17825599
Conc: 2.02 ug/ml



#8 DICHLORPROP

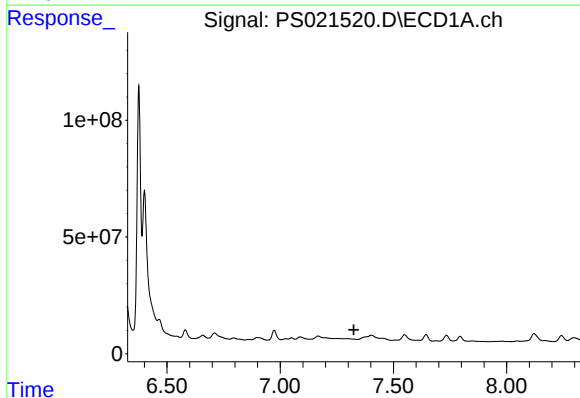
R.T.: 7.088 min
Delta R.T.: -0.032 min
Response: 16289616
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



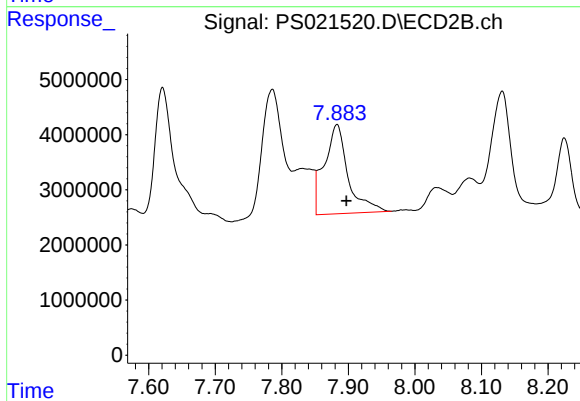
#8 DICHLORPROP

R.T.: 7.621 min
Delta R.T.: 0.017 min
Response: 46023556
Conc: 23.37 ng/ml



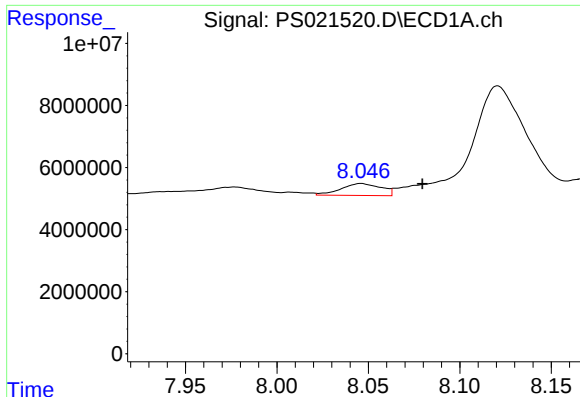
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.325 min
Response: 0
Conc: N.D.



#9 2,4-D

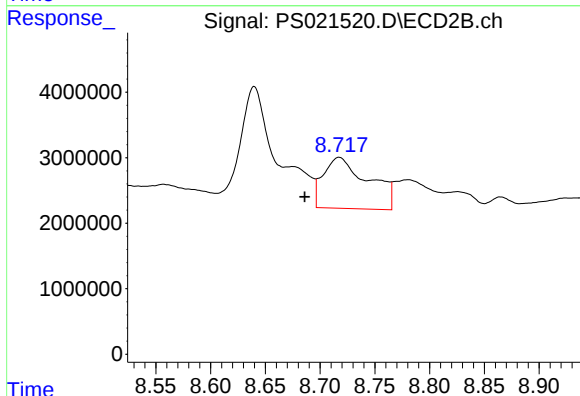
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 40174355
Conc: 16.65 ng/ml



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

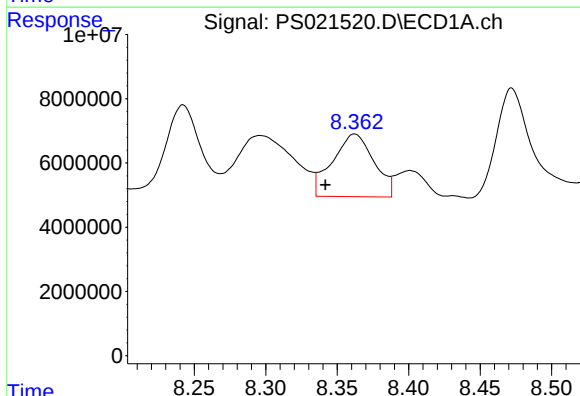
R.T.: 8.046 min
Delta R.T.: -0.033 min
Response: 5923748
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



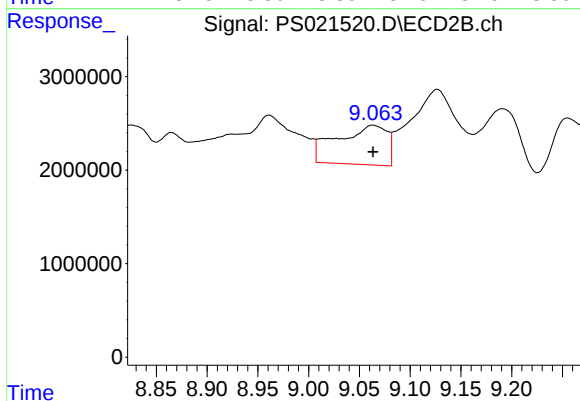
#11 2,4,5-TP (SILVEX)

R.T.: 8.717 min
Delta R.T.: 0.031 min
Response: 22304938
Conc: 1.99 ng/ml



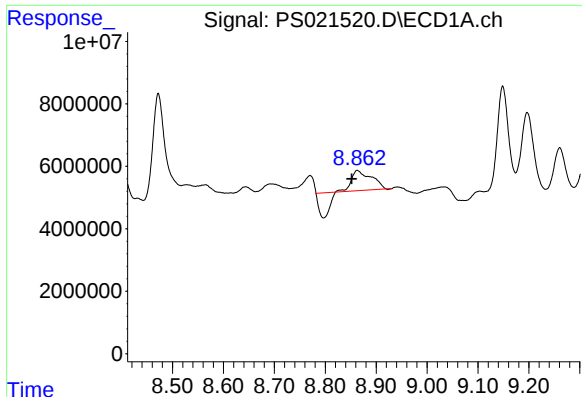
#12 2,4,5-T

R.T.: 8.362 min
Delta R.T.: 0.020 min
Response: 39546599
Conc: 2.10 ng/ml



#12 2,4,5-T

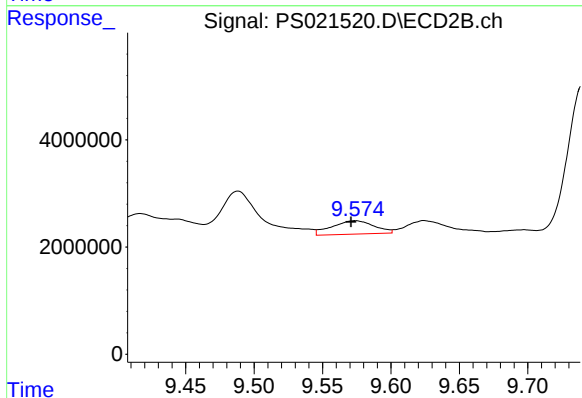
R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 14329348
Conc: 1.32 ng/ml



#13 2,4-DB

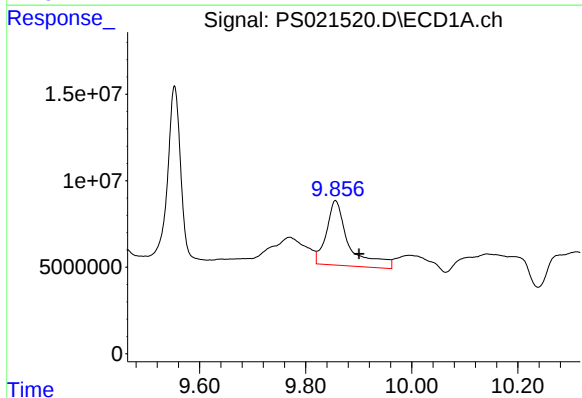
R.T.: 8.863 min
Delta R.T.: 0.011 min
Response: 6795752
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



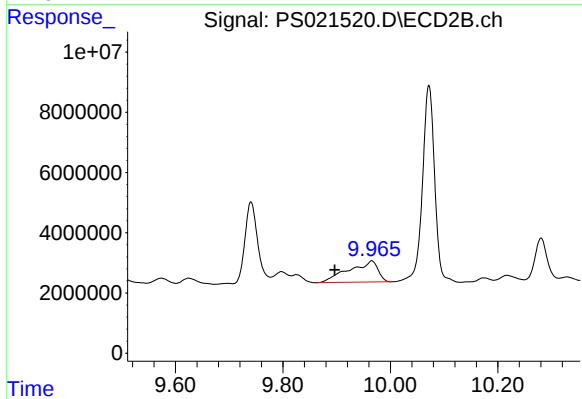
#13 2,4-DB

R.T.: 9.574 min
Delta R.T.: 0.003 min
Response: 5392537
Conc: 3.75 ng/ml



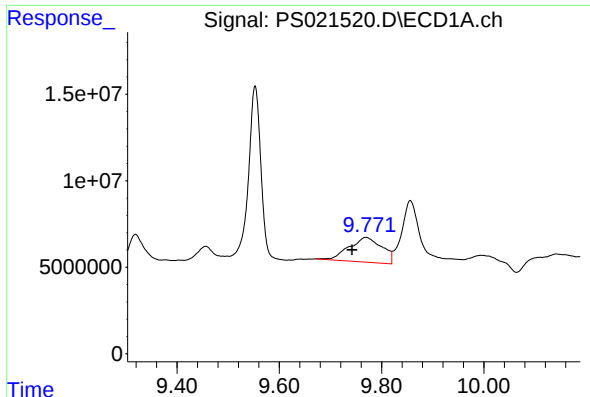
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: -0.045 min
Response: 110511773
Conc: 6.94 ng/ml



#14 DINOSEB

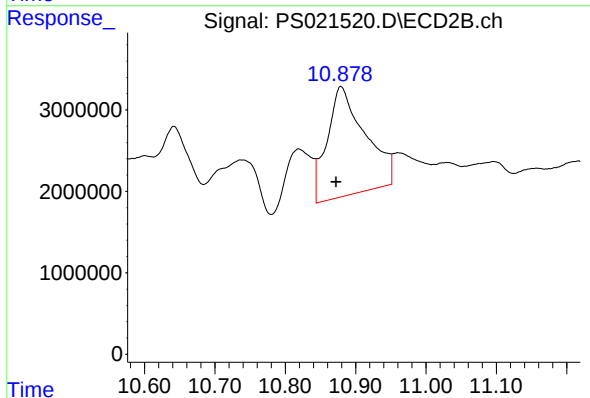
R.T.: 9.965 min
Delta R.T.: 0.069 min
Response: 26288696
Conc: 3.32 ng/ml



#15 Picloram

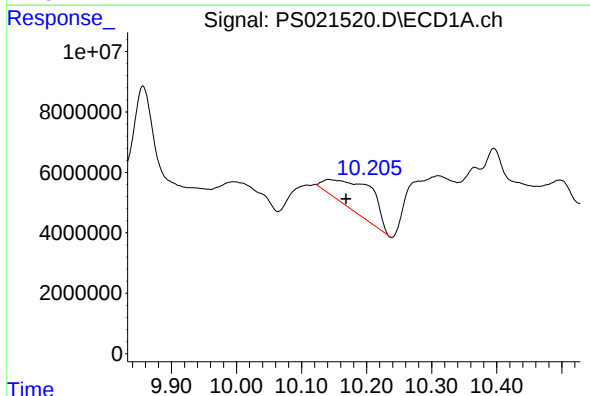
R.T.: 9.769 min
Delta R.T.: 0.027 min
Response: 64109938
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



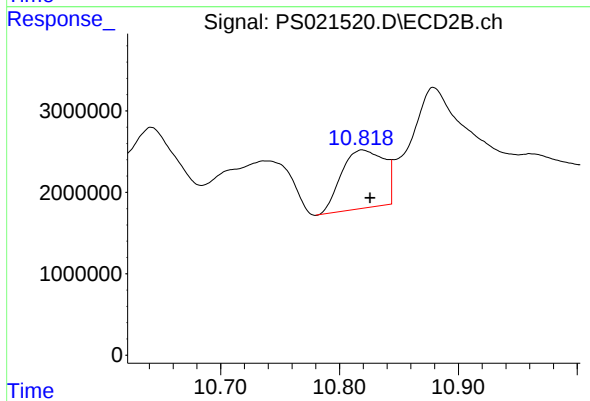
#15 Picloram

R.T.: 10.879 min
Delta R.T.: 0.007 min
Response: 50266466
Conc: 3.09 ng/ml



#16 DCPA

R.T.: 10.142 min
Delta R.T.: -0.026 min
Response: 46344318
Conc: 1.82 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.006 min
Response: 17934970
Conc: 1.32 ng/ml