

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080823\
 Data File : PS023981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2023 16:44
 Operator : AR\AJ
 Sample : PB154665BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB154665BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 00:02:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.368	6.799	603.7E6	200.5E6	304.813	298.110
Target Compounds							
1) T	Dalapon	2.460	2.538	32013444	17710521	14.590	16.197
2) T	3,5-DICHL...	5.757	0.000	9065268	0	2.991	N.D. #
3) T	4-Nitroph...	6.206	6.353f	11957495	191194	10.803	<MDL #
5) T	DICAMBA	6.499	6.961	1001448	1056157	<MDL	<MDL #
6) T	MCP	6.687	7.073	8240322	1053442	1.321	<MDL #
7) T	MCPA	6.781	7.263	894103	20634420	<MDL	7.053 #
8) T	DICHLORPROP	7.101	7.591	2020526	9618271	<MDL	13.156 #
9) T	2,4-D	0.000	7.866	0	1528924	N.D.	1.795
10) T	Pentachlo...	7.526	8.289	17832134	3843861	<MDL	<MDL #
11) T	2,4,5-TP ...	8.049	8.648	2842963	28073	<MDL	<MDL #
12) T	2,4,5-T	8.290	9.023	35448618	1574681	3.164	<MDL #
13) T	2,4-DB	8.826	9.531	47458906	2332276	26.668	5.117 #
14) T	DINOSEB	9.866	9.864	1188898	10111826	<MDL	3.372 #
15) T	Picloram	9.692	10.809	36825540	14667739	2.848	2.944
16) T	DCPA	10.130	10.809	40686556	14667739	2.586	2.853

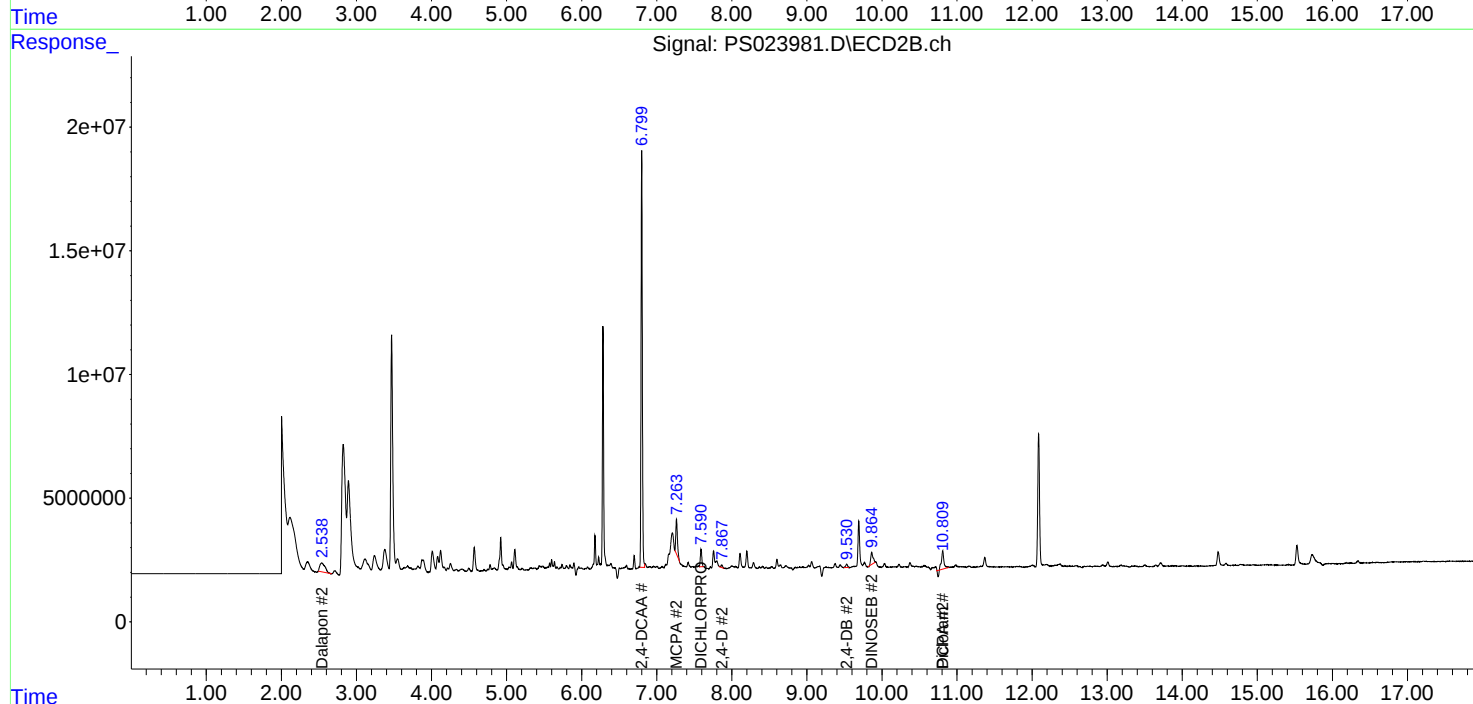
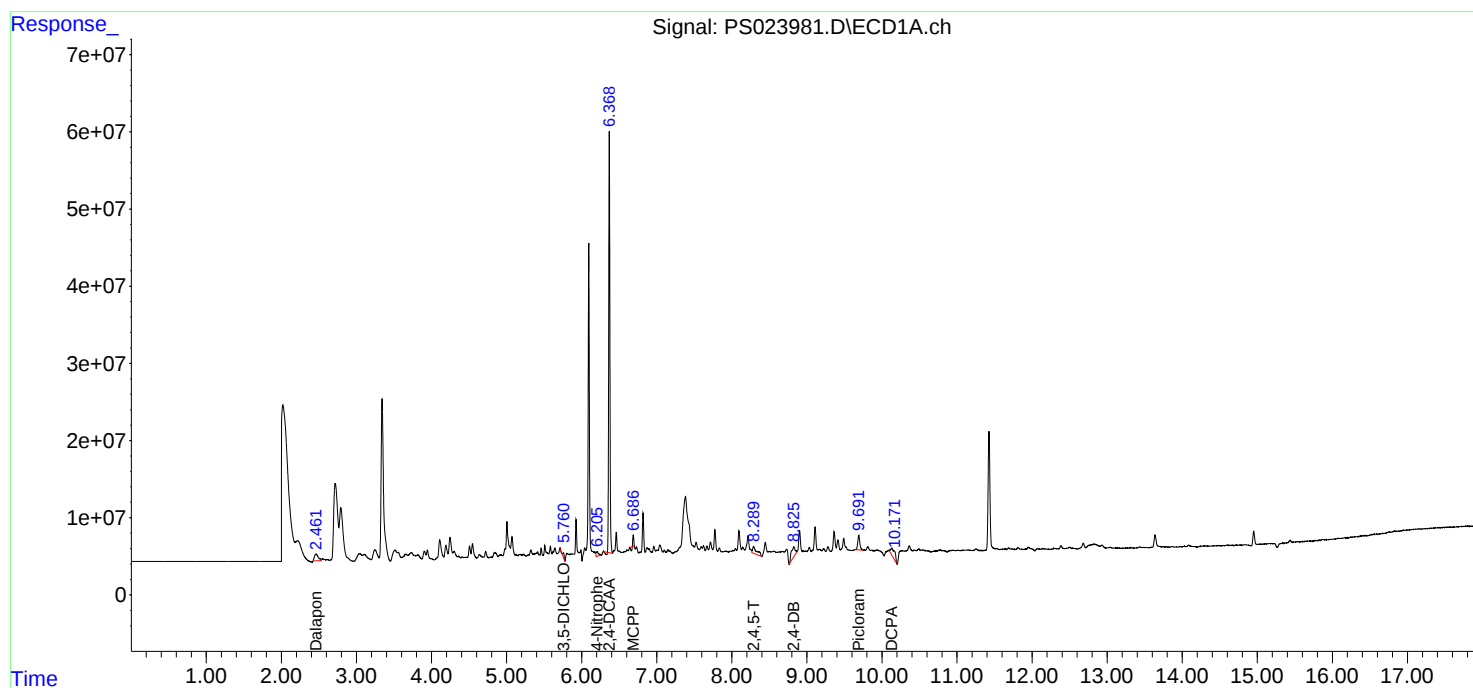
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

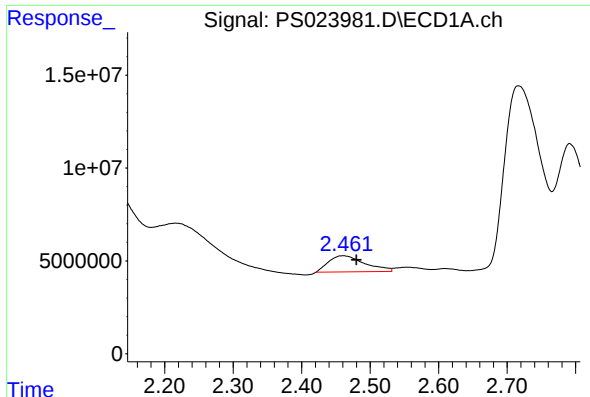
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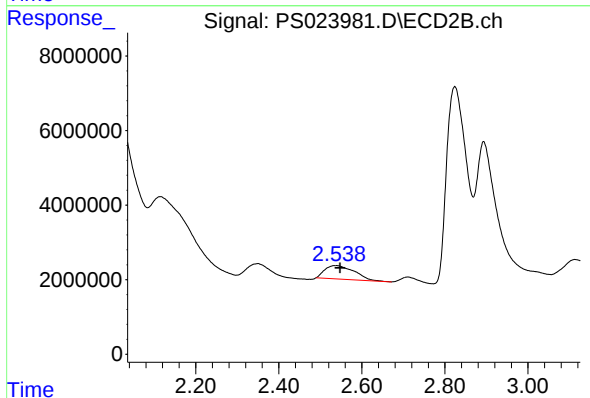




#1 Dalapon

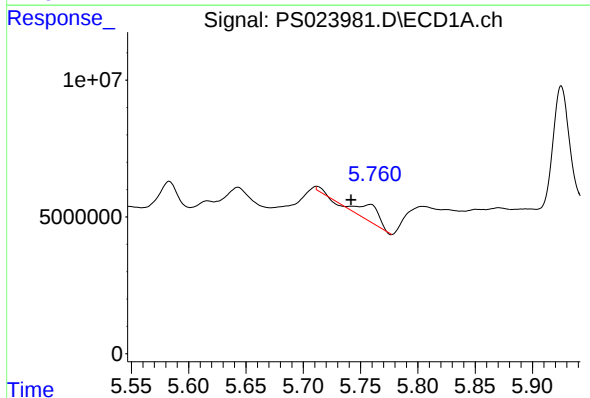
R.T.: 2.460 min
Delta R.T.: -0.020 min
Response: 32013444
Conc: 14.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154665BL



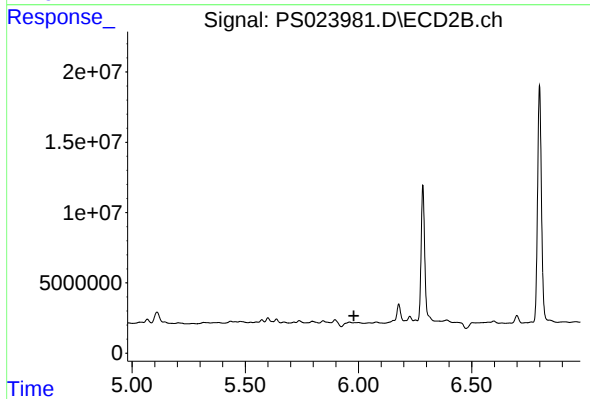
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: -0.009 min
Response: 17710521
Conc: 16.20 ng/ml



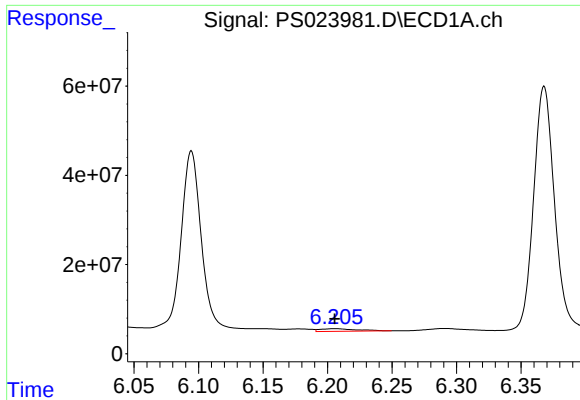
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.757 min
Delta R.T.: 0.016 min
Response: 9065268
Conc: 2.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

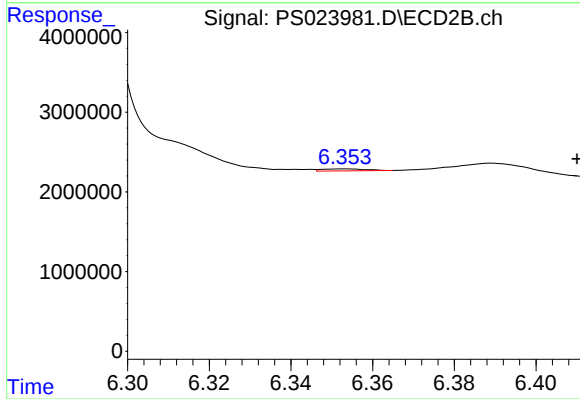
R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

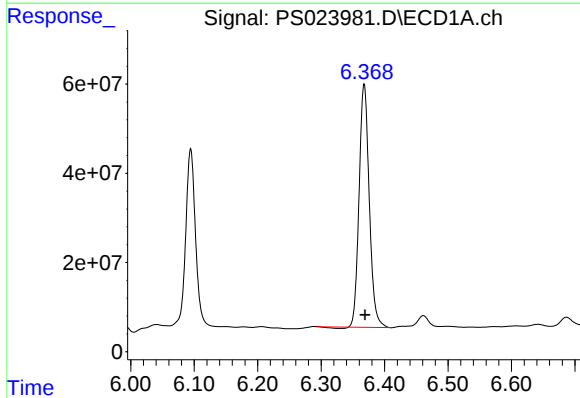
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 11957495
Conc: 10.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154665BL



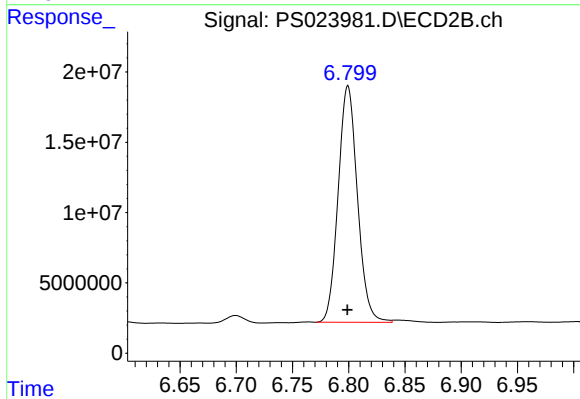
#3 4-Nitrophenol

R.T.: 6.353 min
Delta R.T.: -0.057 min
Response: 191194
Conc: N.D.



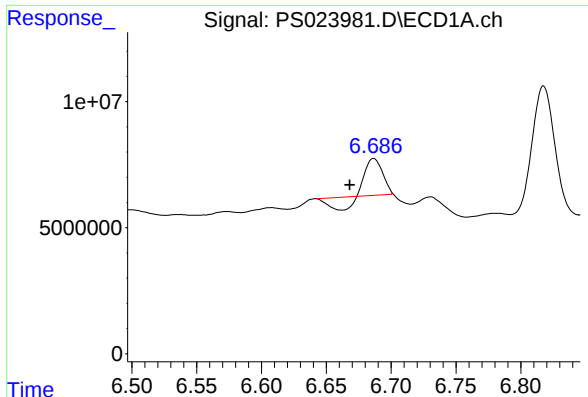
#4 2,4-DCAA

R.T.: 6.368 min
Delta R.T.: -0.001 min
Response: 603702139
Conc: 304.81 ng/ml



#4 2,4-DCAA

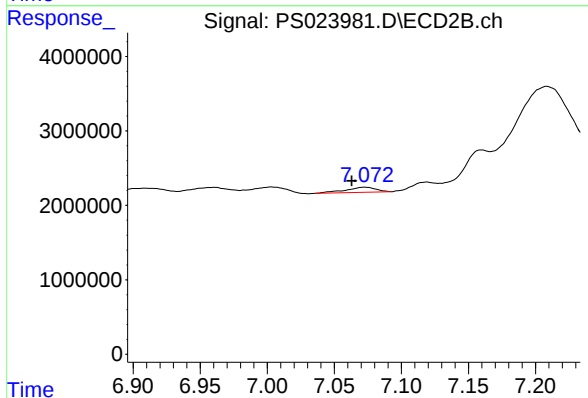
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 200517181
Conc: 298.11 ng/ml



#6 MCPP

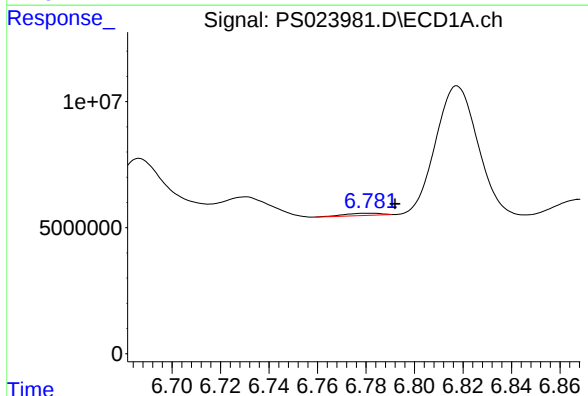
R.T.: 6.687 min
Delta R.T.: 0.018 min
Response: 8240322
Conc: 1.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB154665BL



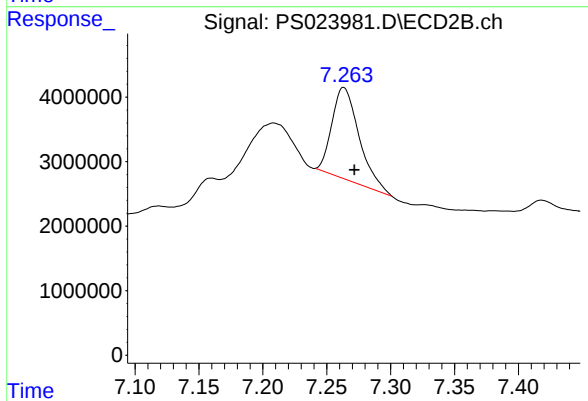
#6 MCPP

R.T.: 7.073 min
Delta R.T.: 0.010 min
Response: 1053442
Conc: N.D.



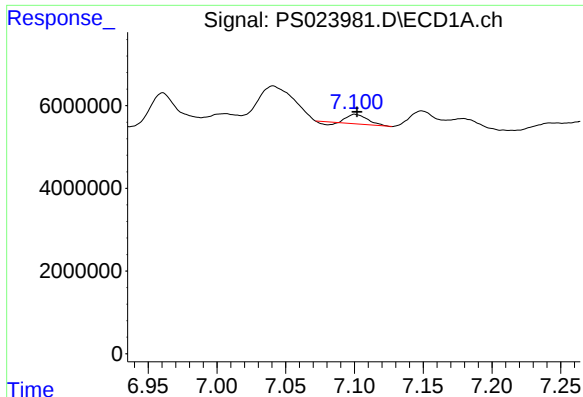
#7 MCPA

R.T.: 6.781 min
Delta R.T.: -0.011 min
Response: 894103
Conc: N.D.



#7 MCPA

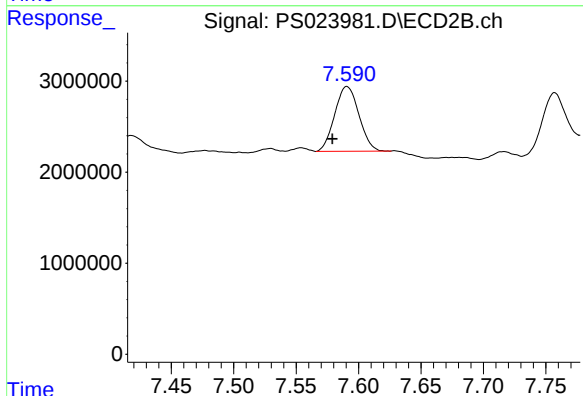
R.T.: 7.263 min
Delta R.T.: -0.008 min
Response: 20634420
Conc: 7.05 ug/ml



#8 DICHLORPROP

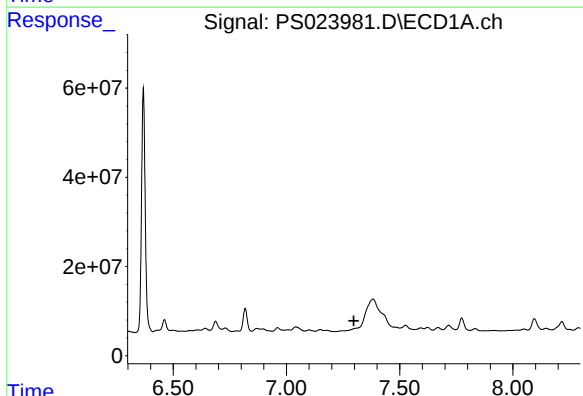
R.T.: 7.101 min
Delta R.T.: 0.000 min
Response: 2020526
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB154665BL



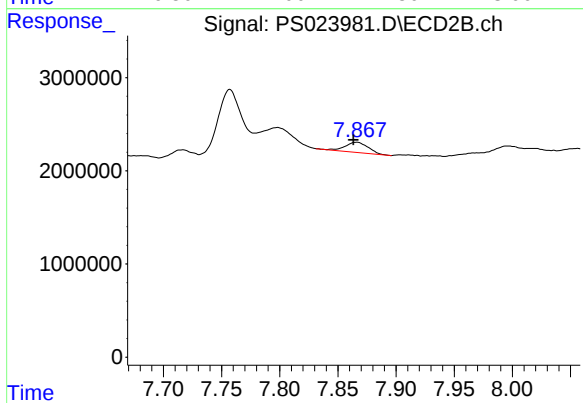
#8 DICHLORPROP

R.T.: 7.591 min
Delta R.T.: 0.012 min
Response: 9618271
Conc: 13.16 ng/ml



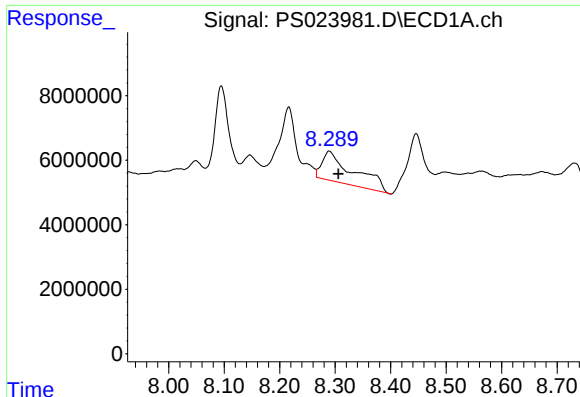
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.298 min
Response: 0
Conc: N.D.



#9 2,4-D

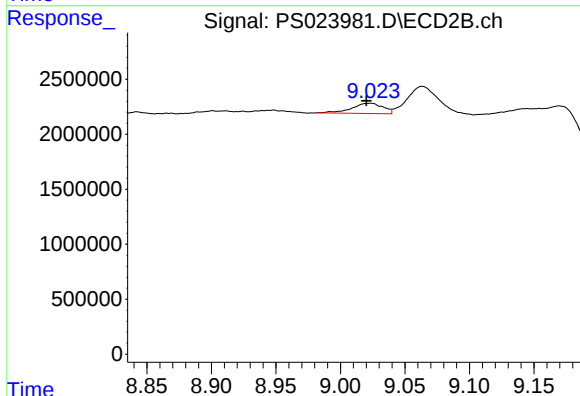
R.T.: 7.866 min
Delta R.T.: 0.003 min
Response: 1528924
Conc: 1.79 ng/ml



#12 2,4,5-T

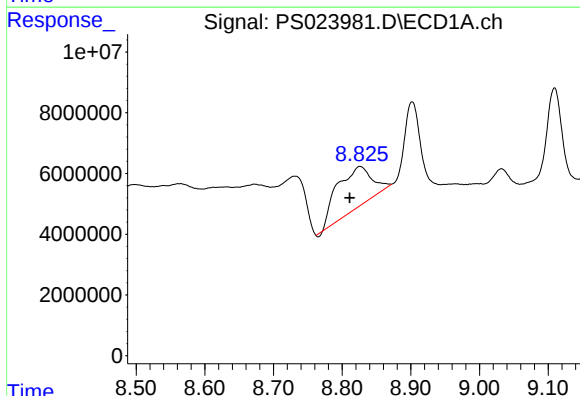
R.T.: 8.290 min
Delta R.T.: -0.016 min
Response: 35448618
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154665BL



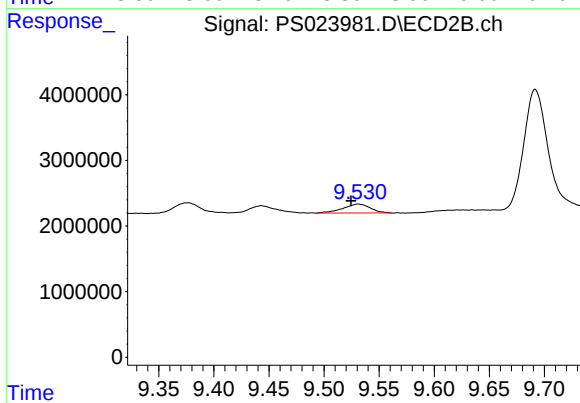
#12 2,4,5-T

R.T.: 9.023 min
Delta R.T.: 0.003 min
Response: 1574681
Conc: N.D.



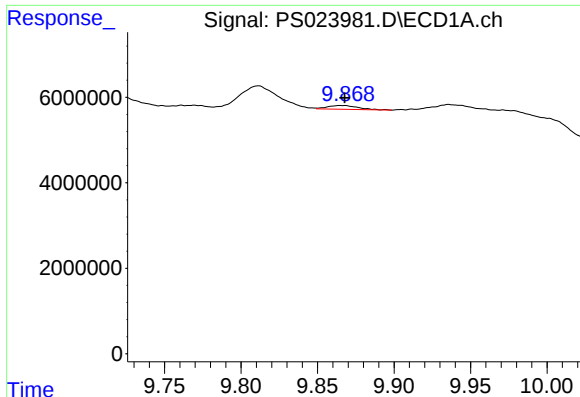
#13 2,4-DB

R.T.: 8.826 min
Delta R.T.: 0.015 min
Response: 47458906
Conc: 26.67 ng/ml



#13 2,4-DB

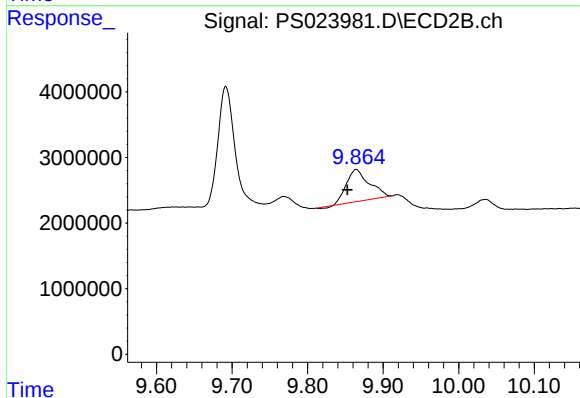
R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 2332276
Conc: 5.12 ng/ml



#14 DINOSEB

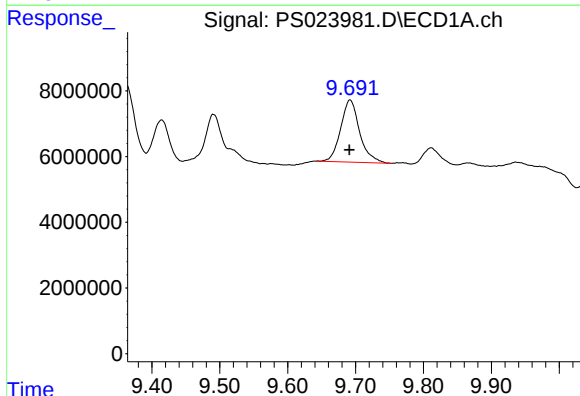
R.T.: 9.866 min
Delta R.T.: -0.002 min
Response: 1188898
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB154665BL



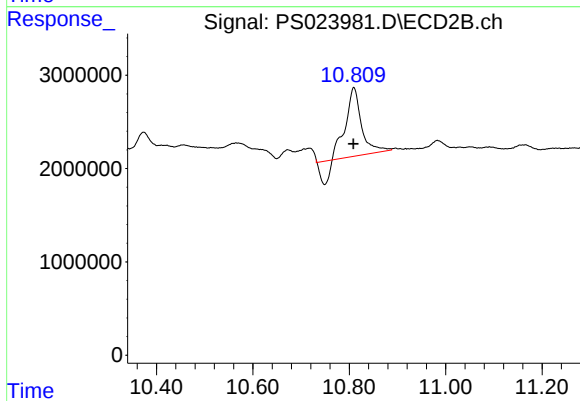
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: 0.011 min
Response: 10111826
Conc: 3.37 ng/ml



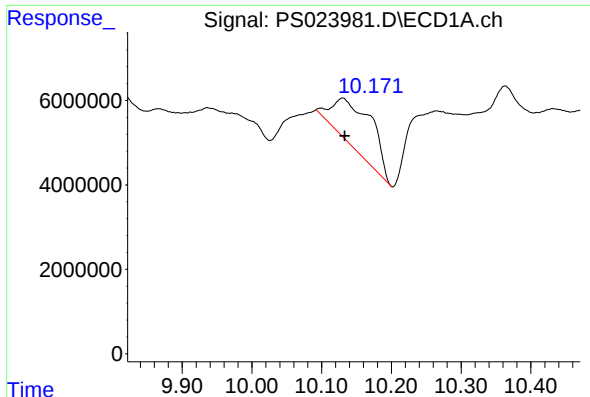
#15 Picloram

R.T.: 9.692 min
Delta R.T.: 0.000 min
Response: 36825540
Conc: 2.85 ng/ml



#15 Picloram

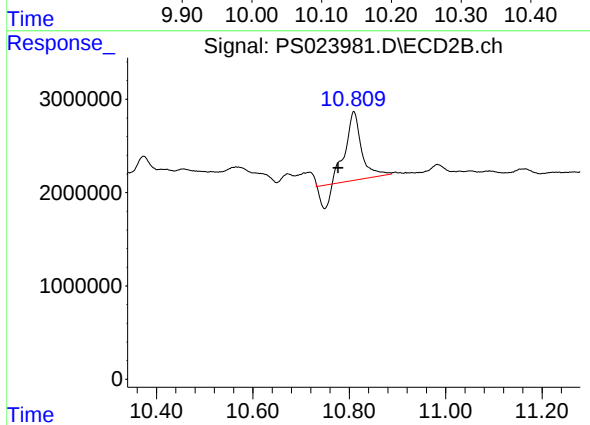
R.T.: 10.809 min
Delta R.T.: 0.000 min
Response: 14667739
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.003 min
Response: 40686556
Conc: 2.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB154665BL



#16 DCPA

R.T.: 10.809 min
Delta R.T.: 0.033 min
Response: 14667739
Conc: 2.85 ng/ml