

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 02:37
 Operator : DD\AJ
 Sample : M1712-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NEW-BLOCK-FLOOR-PAT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:26:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 2021
 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	7.166	6.888	738.8E6	260.4E6	517.047	551.928
Target Compounds							
1) T	Dalapon	2.980	2.587	63519743	31938817	40.809	53.937 #
2) T	3,5-DICHL...	0.000	6.078	0	63604003	N.D.	85.424
3) T	4-Nitroph...	7.064f	6.522	81769651	28070043	109.494	92.406
5) T	DICAMBA	7.386	7.070	26995056	10345177	5.020	5.164
6) T	MCP	7.514	7.195f	12660876	10074420	3.045	6.050 #
7) T	MCPA	7.709f	7.350	43059372	18284436	7.485	7.504
8) T	DICHLORPROP	7.988f	7.708	33502794	19298071	25.300	37.875 #
9) T	2,4-D	0.000	7.948	0	14349783	N.D.	24.033
10) T	Pentachlo...	8.575	8.401	49720444	19717207	2.498	2.887
11) T	2,4,5-TP ...	0.000	8.731	0	45682639	N.D.	16.791
12) T	2,4,5-T	9.346f	9.144	62549333	1161127	8.039	<MDL #
13) T	2,4-DB	9.992	9.652	26201746	4406831	16.944	12.427 #
14) T	DINOSEB	11.078	10.023f	127.1E6	87773131	22.228	48.572 #
15) T	Picloram	10.907	10.985	98627062	18615518	9.445	4.907 #
16) T	DCPA	0.000	10.904	0	5062914	N.D.	1.234

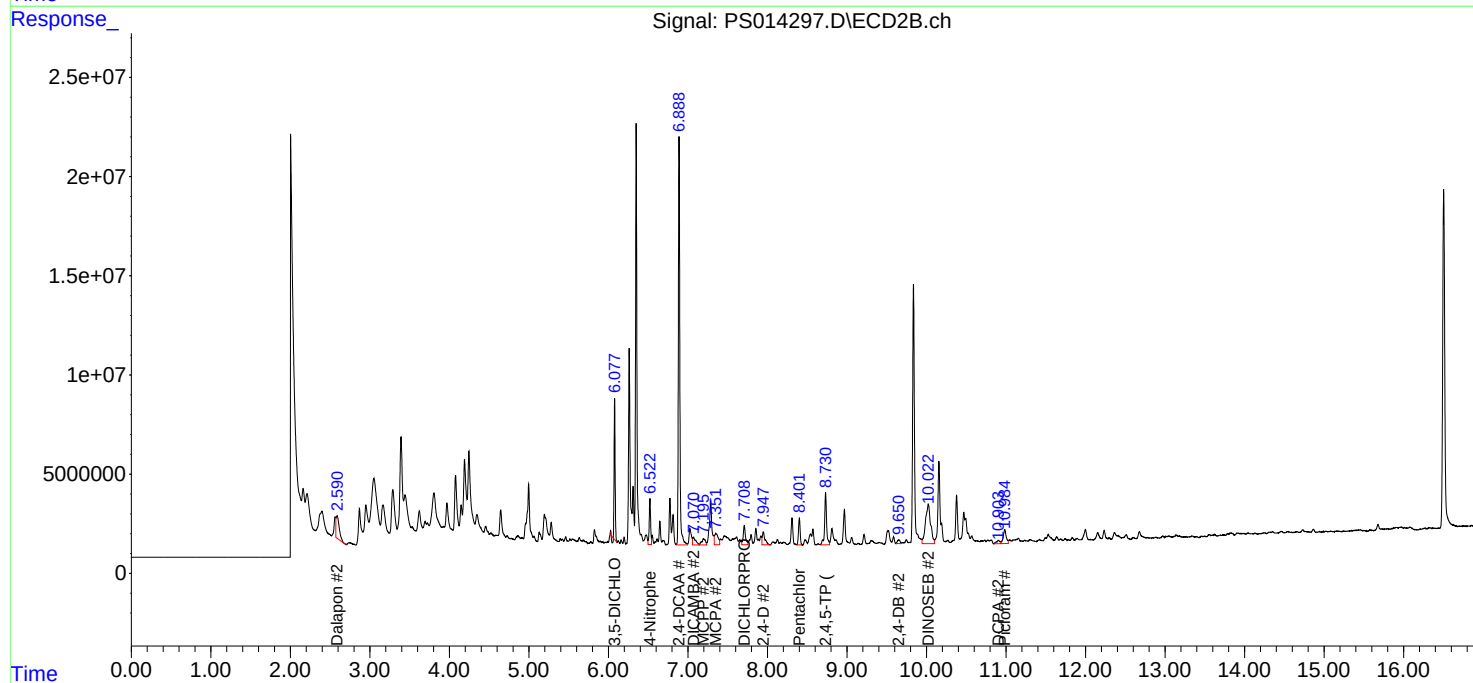
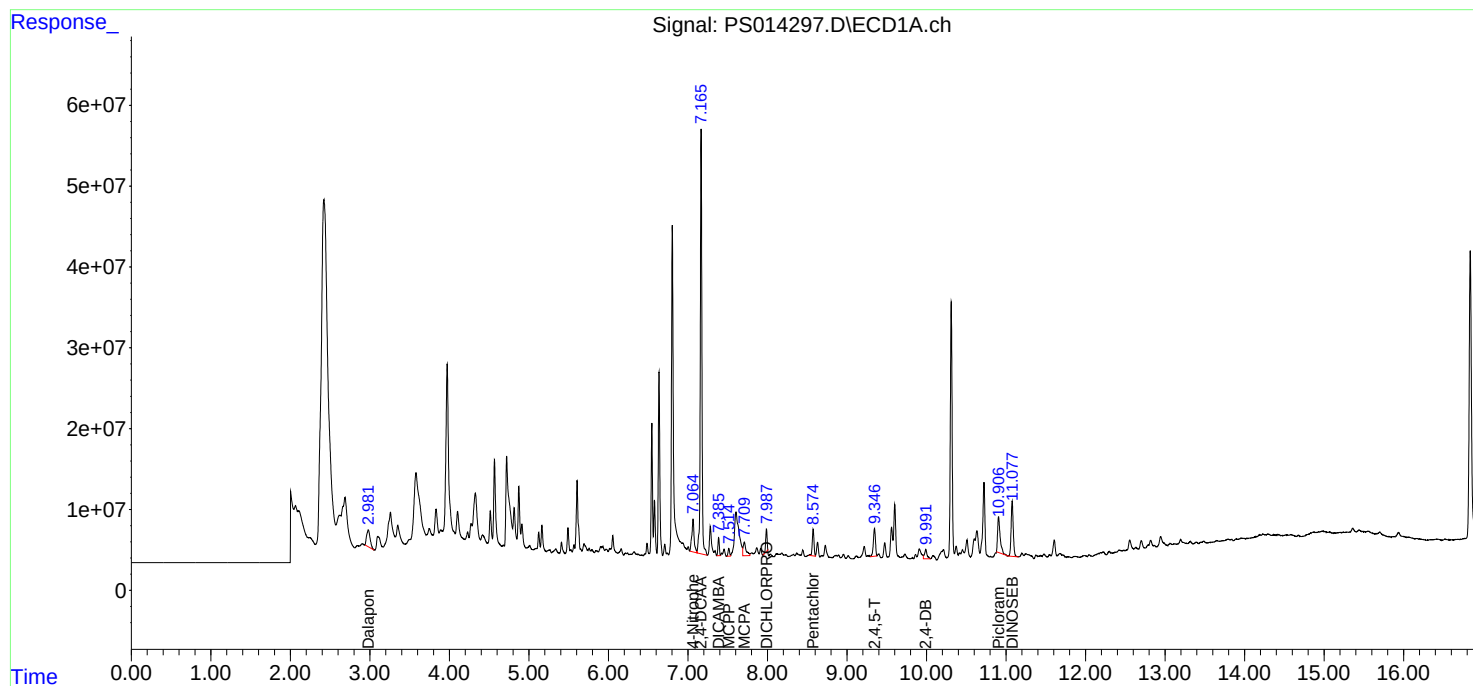
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

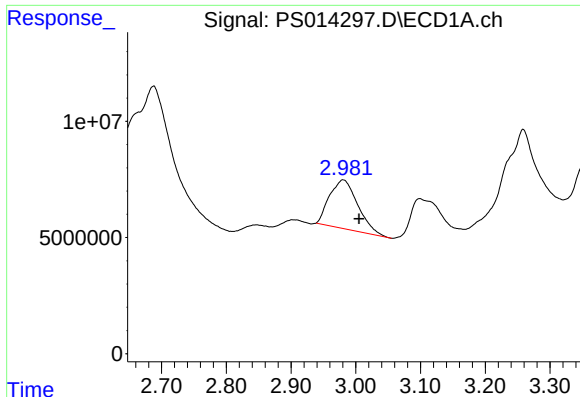
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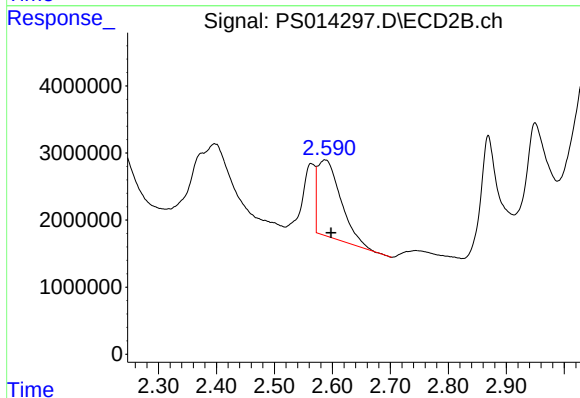




#1 Dalapon

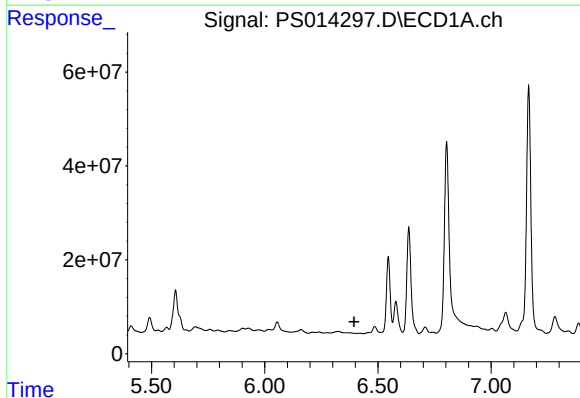
R.T.: 2.980 min
Delta R.T.: -0.025 min
Response: 63519743
Conc: 40.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



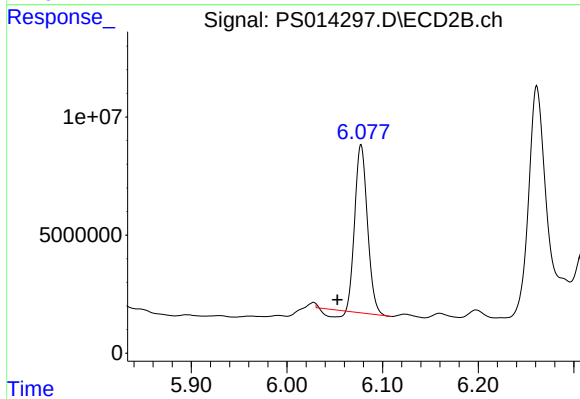
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.011 min
Response: 31938817
Conc: 53.94 ng/ml



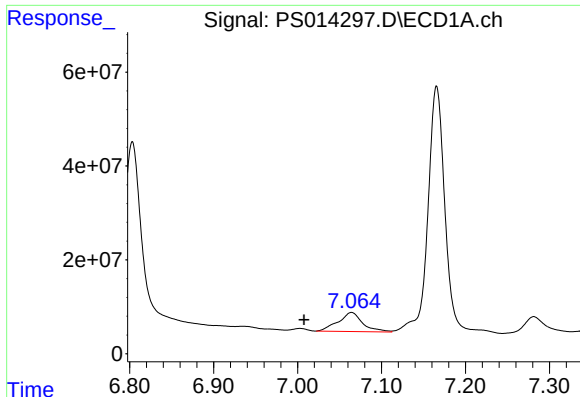
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

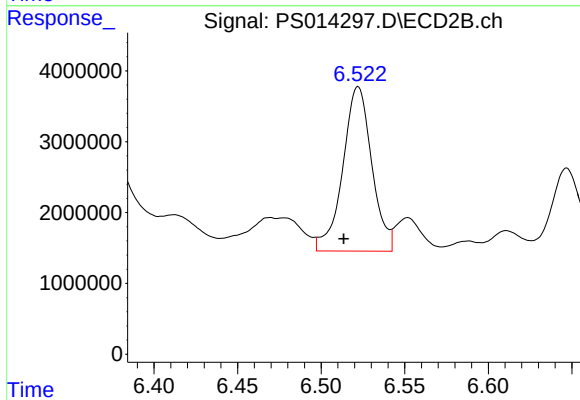
R.T.: 6.078 min
Delta R.T.: 0.025 min
Response: 63604003
Conc: 85.42 ng/ml



#3 4-Nitrophenol

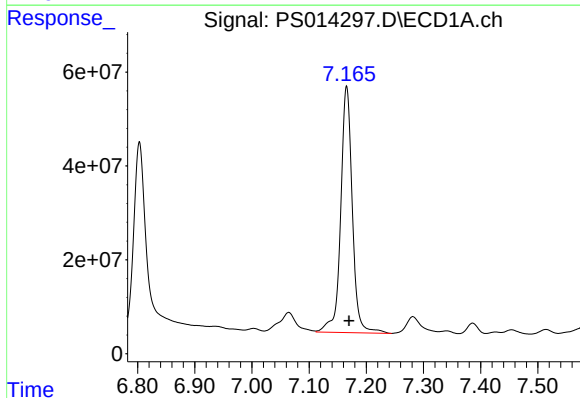
R.T.: 7.064 min
Delta R.T.: 0.057 min
Response: 81769651
Conc: 109.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



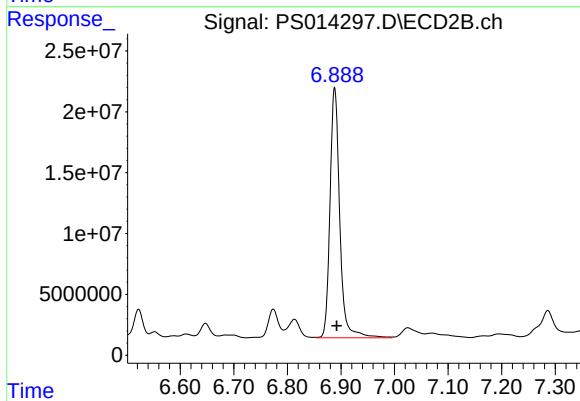
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.009 min
Response: 28070043
Conc: 92.41 ng/ml



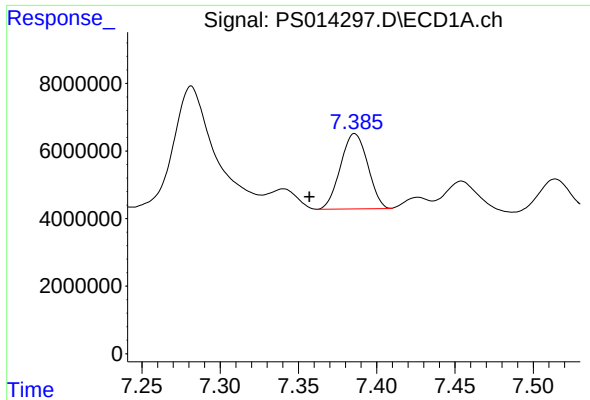
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 738779043
Conc: 517.05 ng/ml



#4 2,4-DCAA

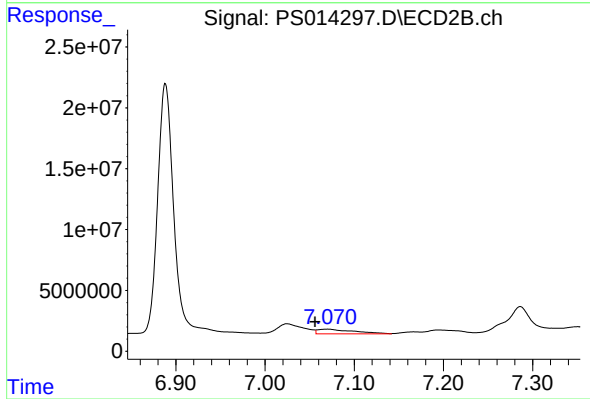
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 260382582
Conc: 551.93 ng/ml



#5 DICAMBA

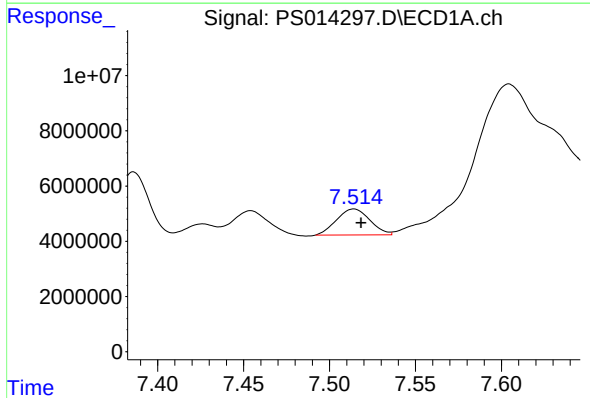
R.T.: 7.386 min
Delta R.T.: 0.029 min
Response: 26995056
Conc: 5.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



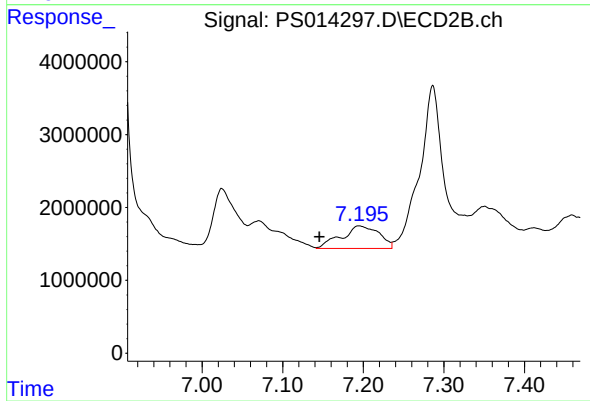
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: 0.014 min
Response: 10345177
Conc: 5.16 ng/ml



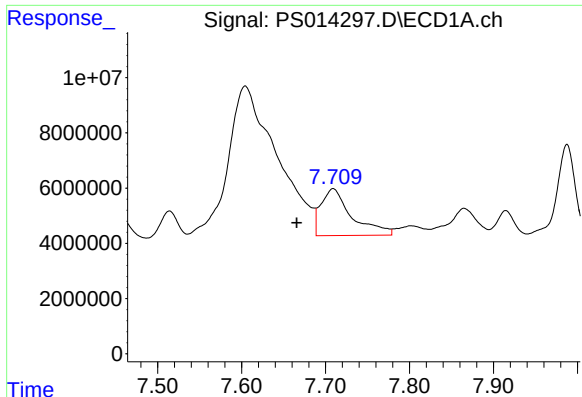
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 12660876
Conc: 3.05 ug/ml



#6 MCP

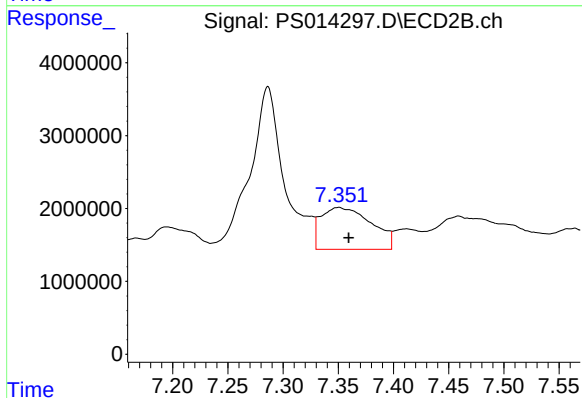
R.T.: 7.195 min
Delta R.T.: 0.050 min
Response: 10074420
Conc: 6.05 ug/ml



#7 MCPA

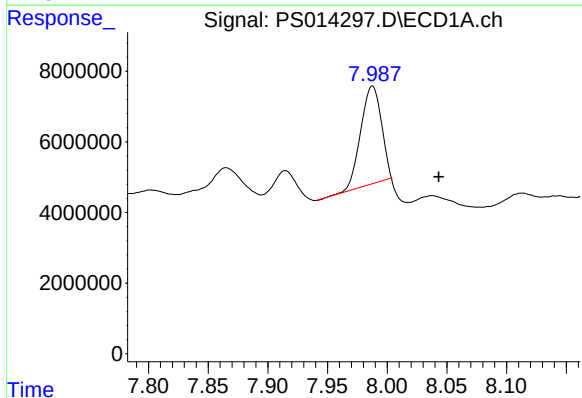
R.T.: 7.709 min
Delta R.T.: 0.043 min
Response: 43059372
Conc: 7.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



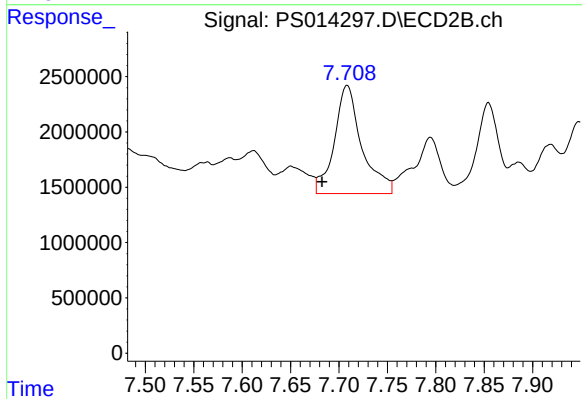
#7 MCPA

R.T.: 7.350 min
Delta R.T.: -0.009 min
Response: 18284436
Conc: 7.50 ug/ml



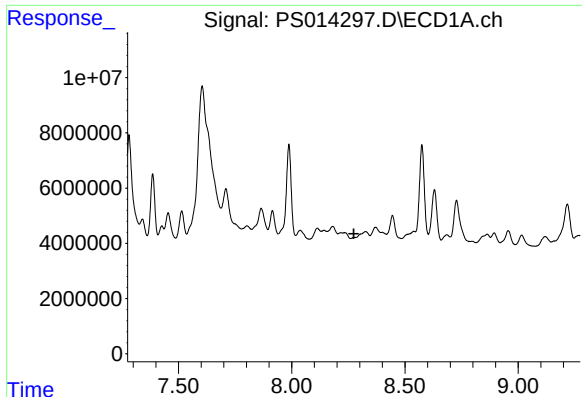
#8 DICHLORPROP

R.T.: 7.988 min
Delta R.T.: -0.056 min
Response: 33502794
Conc: 25.30 ng/ml



#8 DICHLORPROP

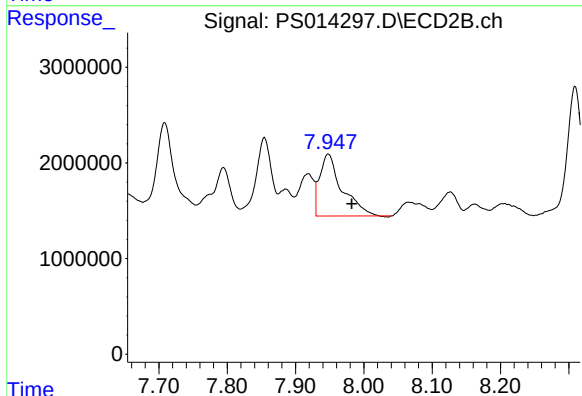
R.T.: 7.708 min
Delta R.T.: 0.026 min
Response: 19298071
Conc: 37.88 ng/ml



#9 2,4-D

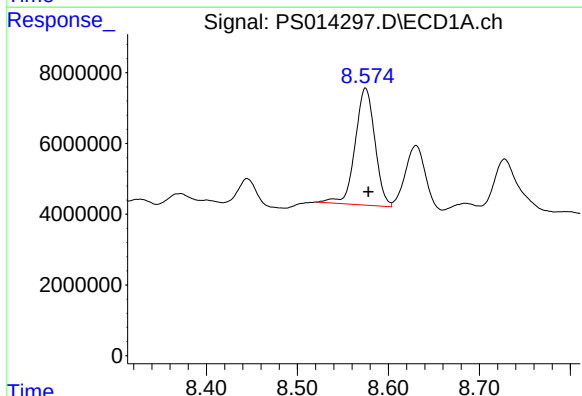
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



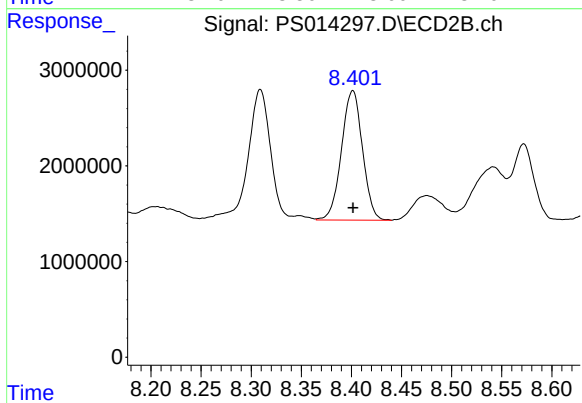
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.034 min
Response: 14349783
Conc: 24.03 ng/ml



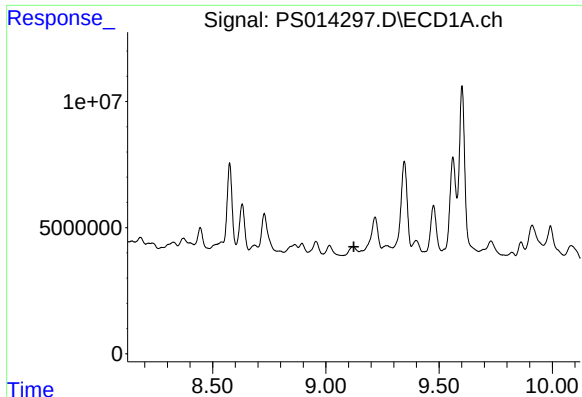
#10 Pentachlorophenol

R.T.: 8.575 min
Delta R.T.: -0.003 min
Response: 49720444
Conc: 2.50 ng/ml



#10 Pentachlorophenol

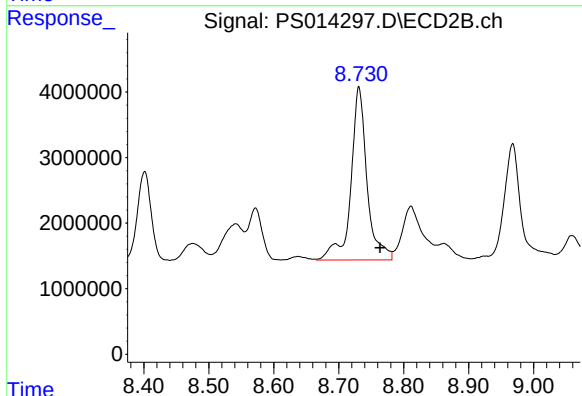
R.T.: 8.401 min
Delta R.T.: 0.000 min
Response: 19717207
Conc: 2.89 ng/ml



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

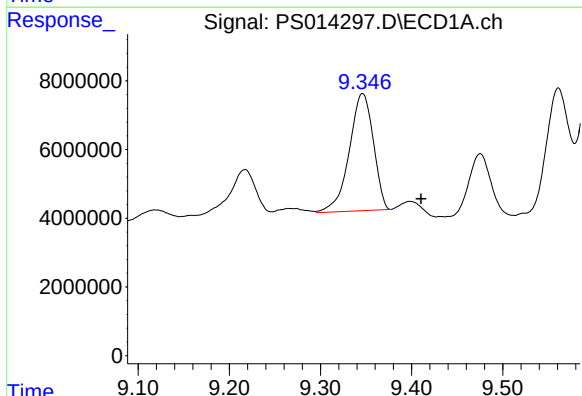
R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



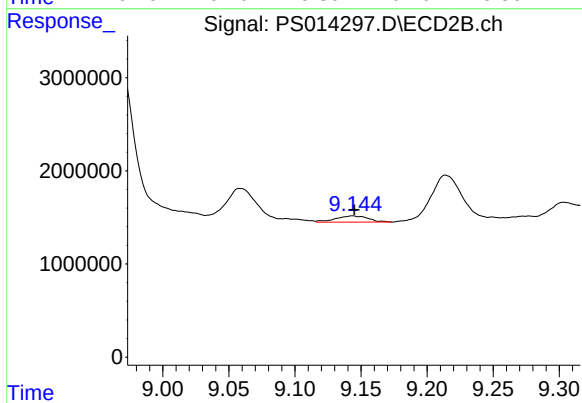
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.032 min
Response: 45682639
Conc: 16.79 ng/ml



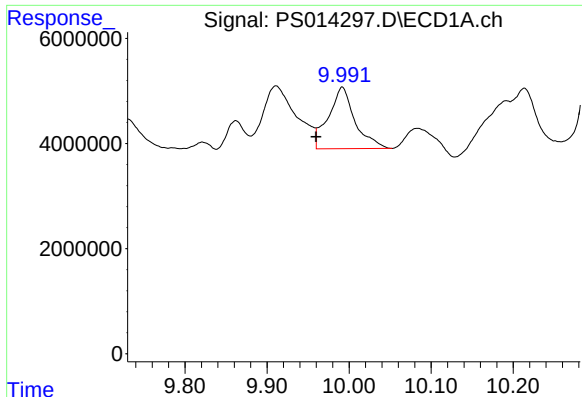
#12 2,4,5-T

R.T.: 9.346 min
Delta R.T.: -0.064 min
Response: 62549333
Conc: 8.04 ng/ml



#12 2,4,5-T

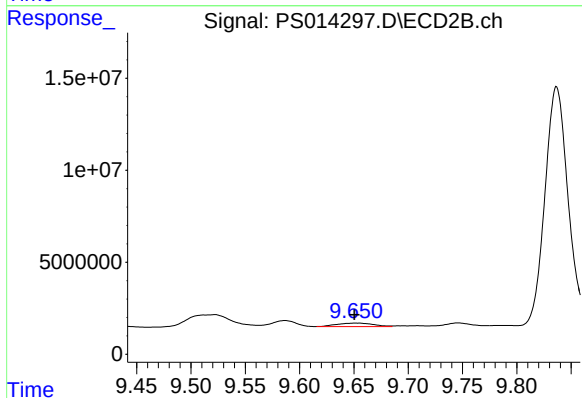
R.T.: 9.144 min
Delta R.T.: -0.001 min
Response: 1161127
Conc: N.D.



#13 2,4-DB

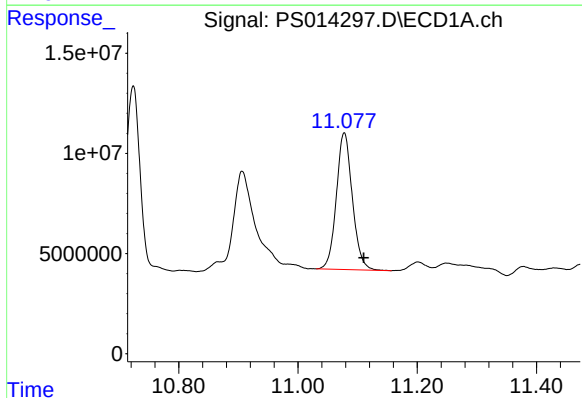
R.T.: 9.992 min
Delta R.T.: 0.032 min
Response: 26201746
Conc: 16.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



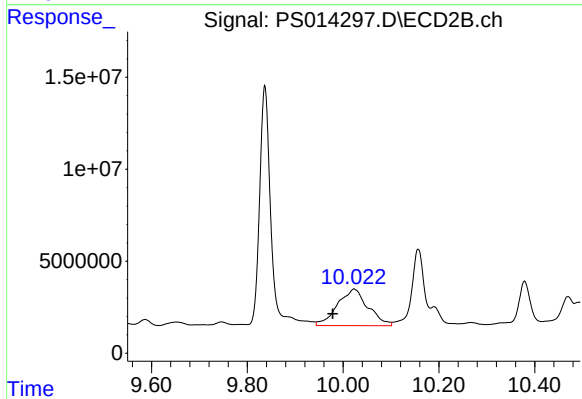
#13 2,4-DB

R.T.: 9.652 min
Delta R.T.: 0.002 min
Response: 4406831
Conc: 12.43 ng/ml



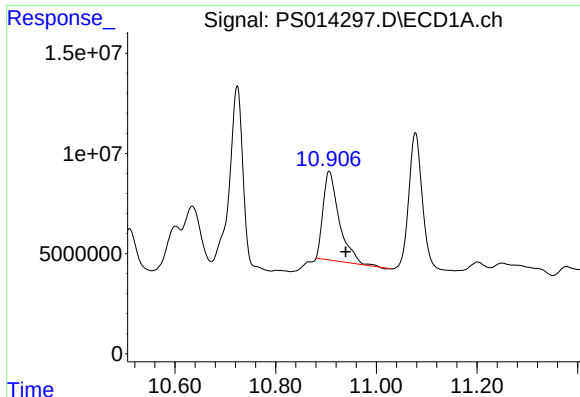
#14 DINOSEB

R.T.: 11.078 min
Delta R.T.: -0.033 min
Response: 127050184
Conc: 22.23 ng/ml



#14 DINOSEB

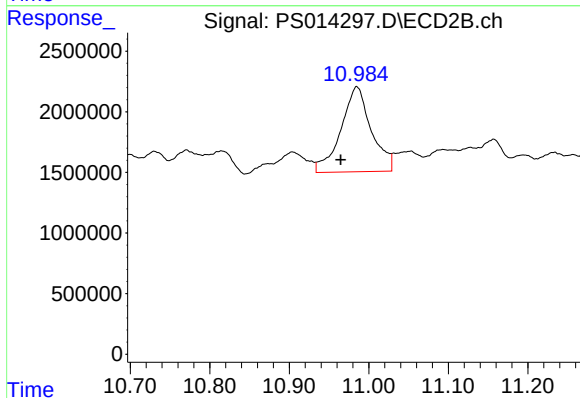
R.T.: 10.023 min
Delta R.T.: 0.045 min
Response: 87773131
Conc: 48.57 ng/ml



#15 Picloram

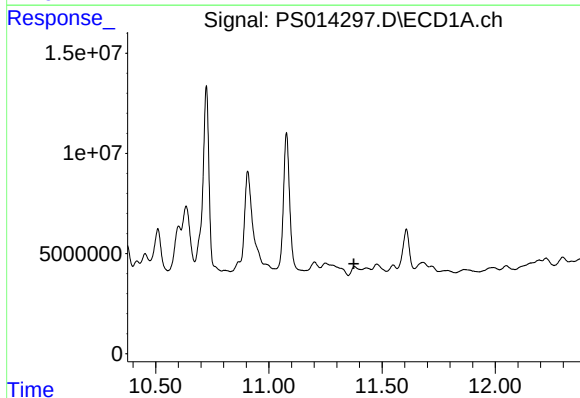
R.T.: 10.907 min
Delta R.T.: -0.033 min
Response: 98627062
Conc: 9.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-BLOCK-FLOOR-PAT



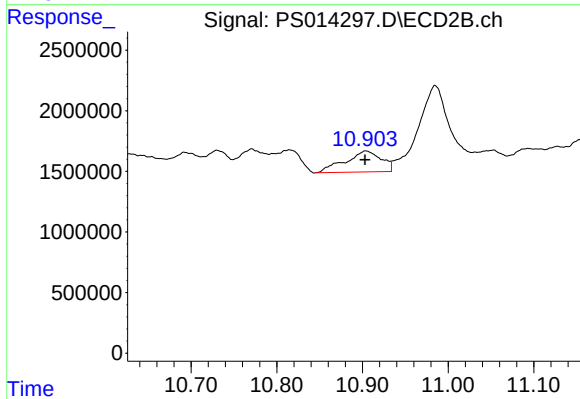
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.020 min
Response: 18615518
Conc: 4.91 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.376 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.904 min
Delta R.T.: 0.001 min
Response: 5062914
Conc: 1.23 ng/ml