

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 01:31
 Operator : AR\AJ
 Sample : P2518-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-MH-FF

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:21:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.254	7.775	1115.1E6	602.5E6	413.235	330.119
Target Compounds							
1) T	Dalapon	0.000	2.668f	0	637.8E6	N.D.	188.847
2) T	3,5-DICHL...	6.448	6.734	9130175	2179477	2.451	<MDL #
3) T	4-Nitroph...	7.029f	7.289	91298893	1813795	50.742	1.355 #
5) T	DICAMBA	7.460	7.969	23206885	-1491181	2.127	N.D. #
6) T	MCP	7.673f	8.064	329.9E6	27610649	41.141	5.097 #
7) T	MCPA	7.811f	8.318	13500309	49311094	1.177	6.344 #
8) T	DICHLORPROP	8.181f	8.665f	62513566	23066913	19.623	11.039 #
10) T	Pentachlo...	8.663	9.550	152.0E6	10403911	3.506	<MDL #
11) T	2,4,5-TP ...	9.267	9.894f	79015363	404.9E6	4.523	33.975 #
12) T	2,4,5-T	9.584f	10.338	135.3E6	11080826	7.397	<MDL #
13) T	2,4-DB	10.145	10.940f	143.6E6	-35267375	56.016	N.D. #
14) T	DINOSEB	11.354	11.293	-38584000	326.5E6	N.D.	39.674
15) T	Picloram	11.104f	12.400	221.0E6	45680638	9.359	2.565 #
16) T	DCPA	11.650f	0.000	67008918	0	3.294	N.D. #

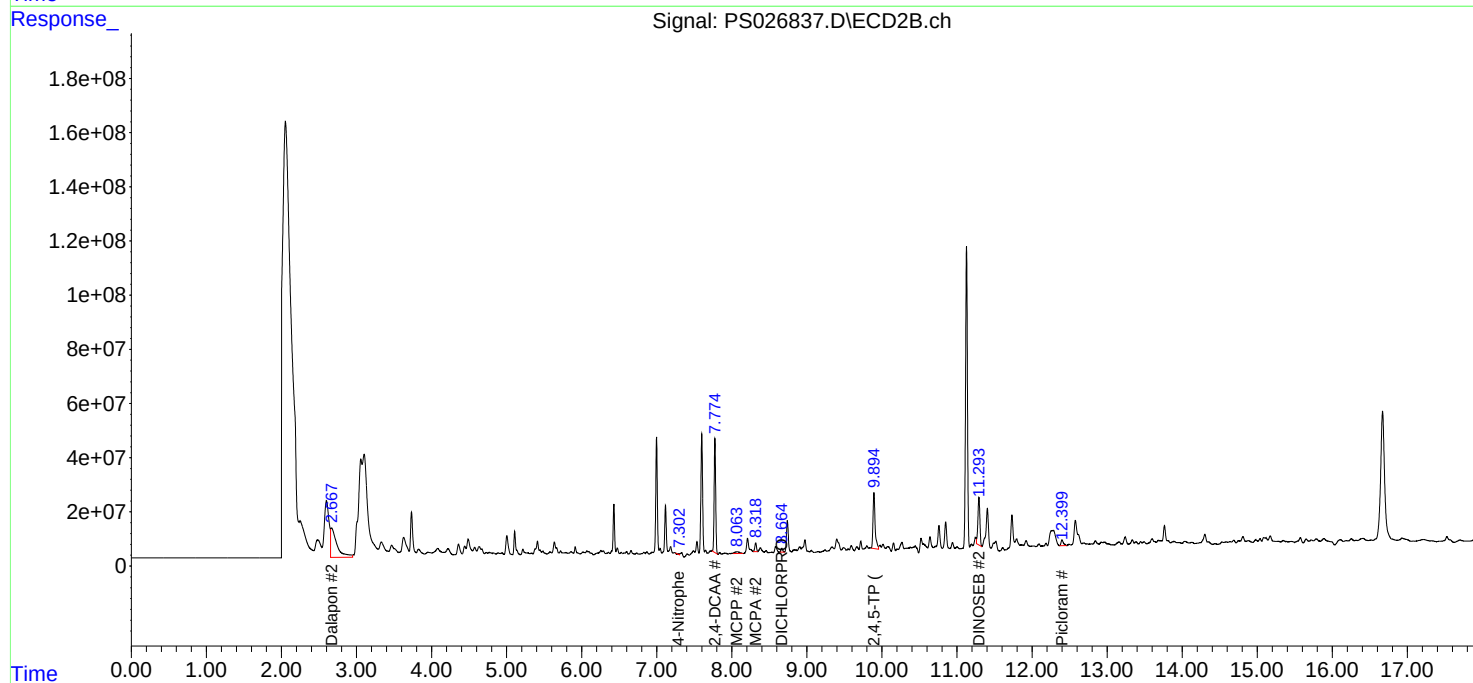
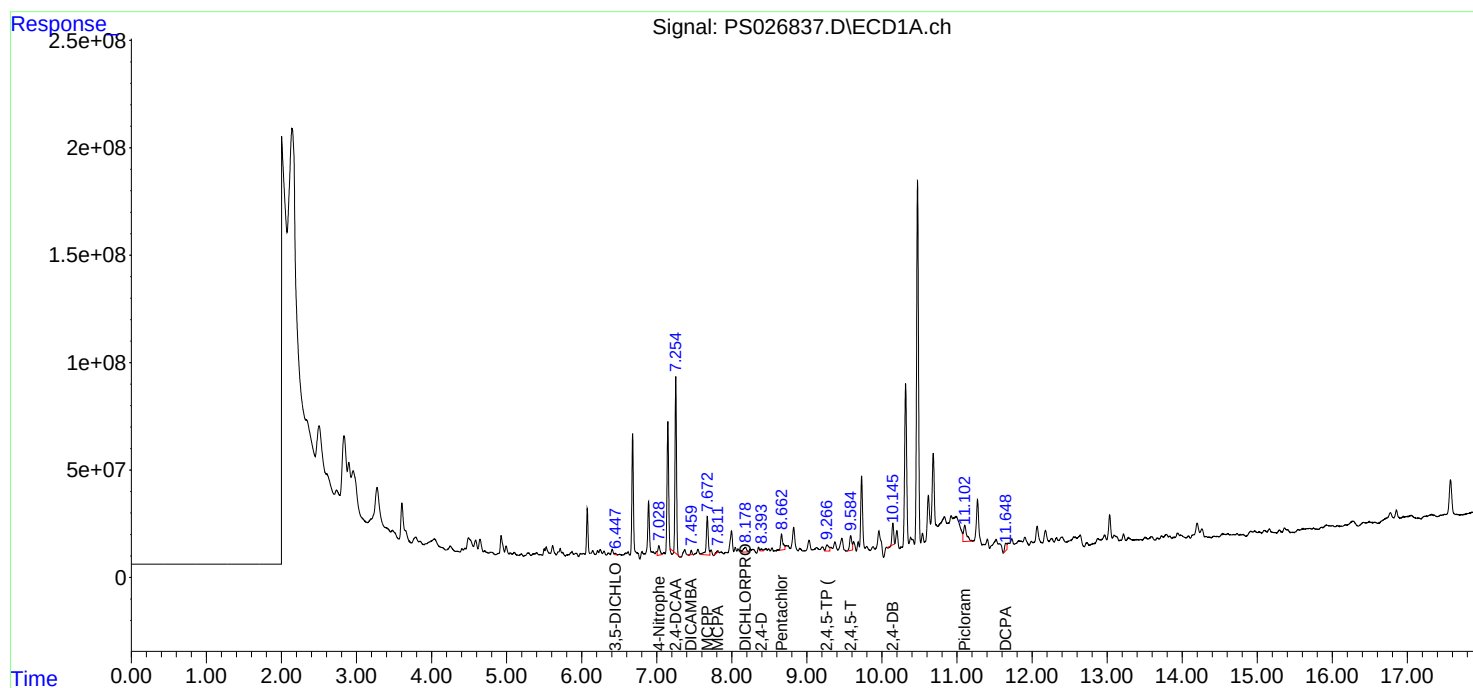
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

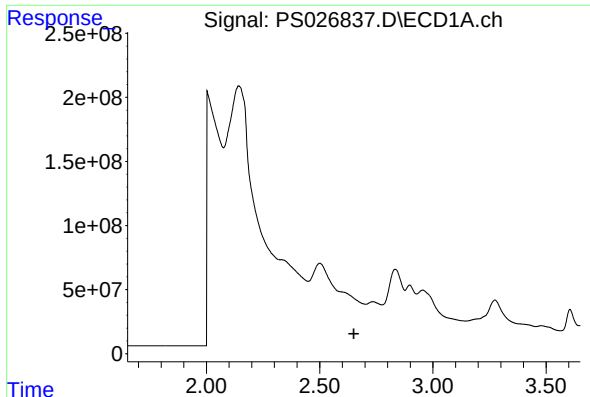
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
Data File : PS026837.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2024 01:31
Operator : AR\AJ
Sample : P2518-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 02:21:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
Quant Title : 8080.M
QLast Update : Wed May 15 02:07:16 2024
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

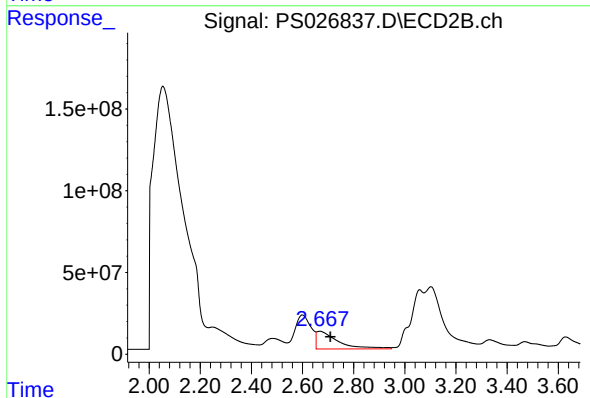




#1 Dalapon

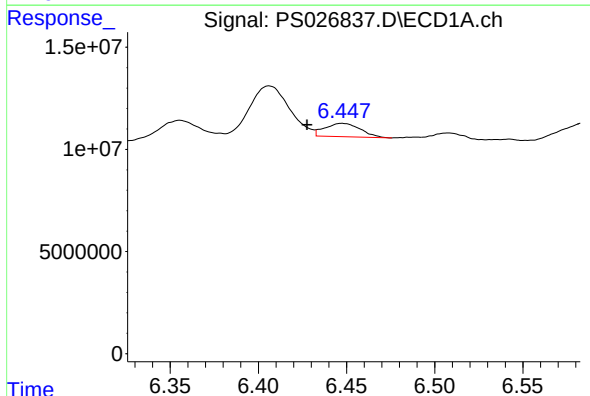
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



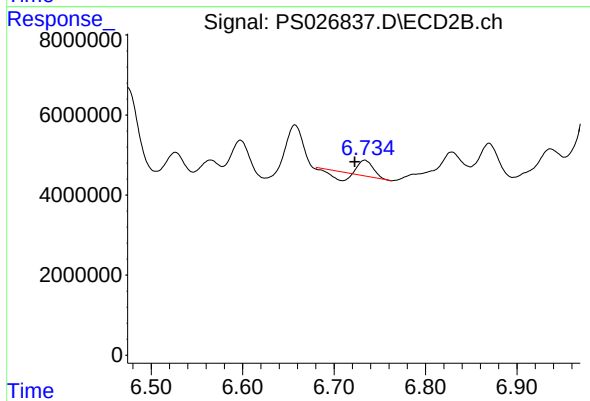
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: -0.041 min
Response: 637847434
Conc: 188.85 ng/ml



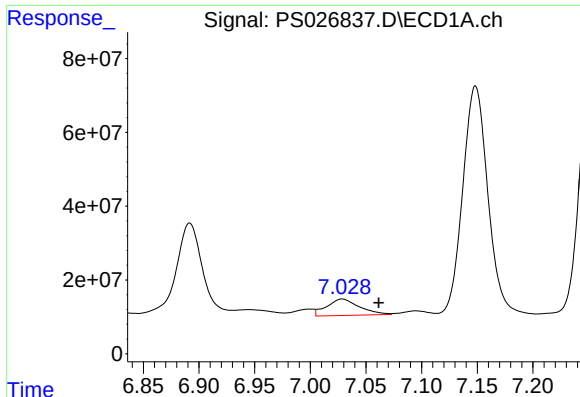
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.020 min
Response: 9130175
Conc: 2.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

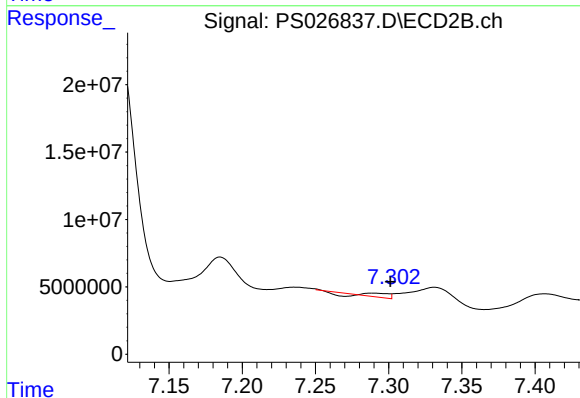
R.T.: 6.734 min
Delta R.T.: 0.011 min
Response: 2179477
Conc: N.D.



#3 4-Nitrophenol

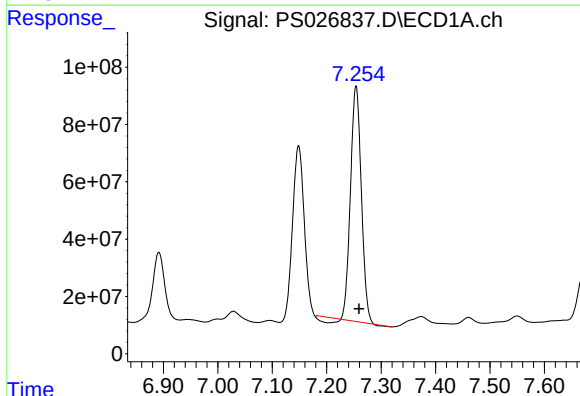
R.T.: 7.029 min
Delta R.T.: -0.033 min
Response: 91298893
Conc: 50.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



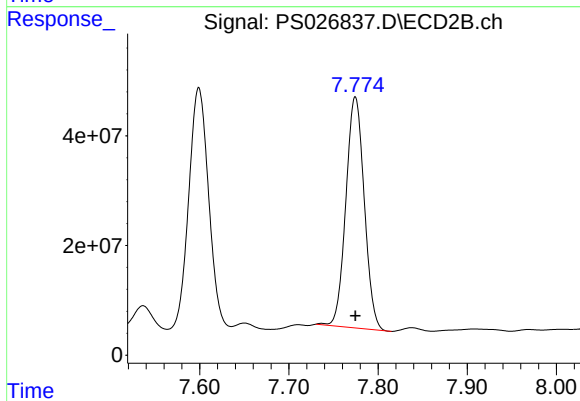
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: -0.012 min
Response: 1813795
Conc: 1.35 ng/ml



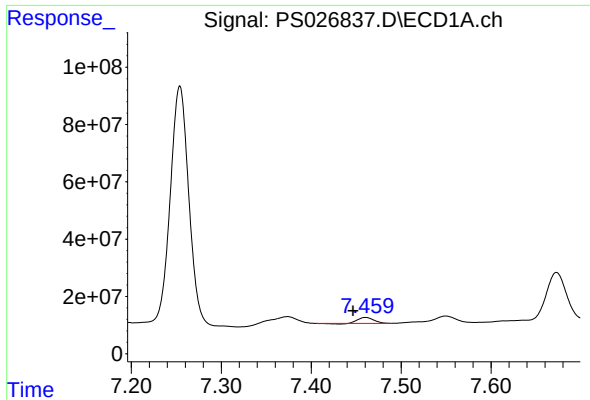
#4 2,4-DCAA

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 1115069700
Conc: 413.23 ng/ml



#4 2,4-DCAA

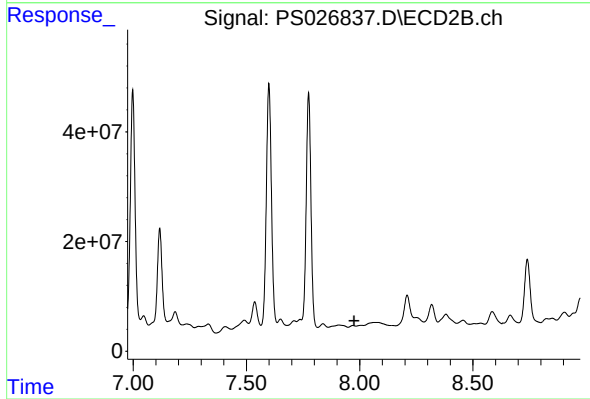
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 602478964
Conc: 330.12 ng/ml



#5 DICAMBA

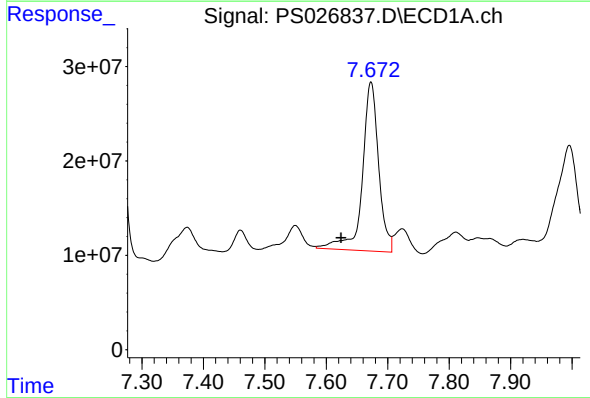
R.T.: 7.460 min
Delta R.T.: 0.014 min
Response: 23206885
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



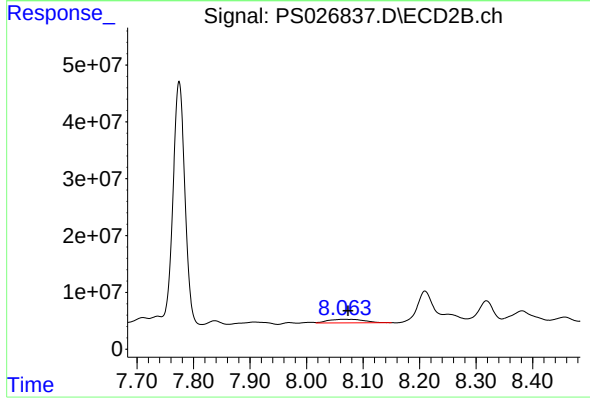
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: -1491181
Conc: N.D.



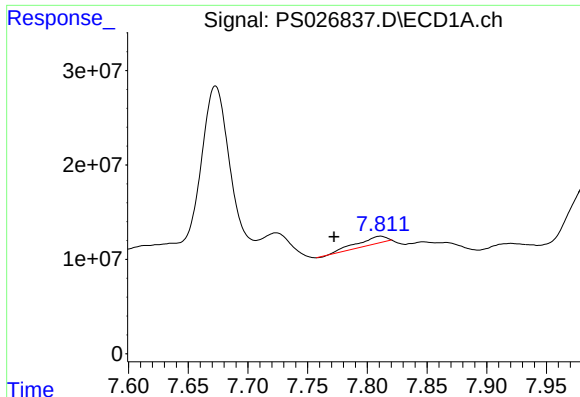
#6 MCP

R.T.: 7.673 min
Delta R.T.: 0.049 min
Response: 329888547
Conc: 41.14 ug/ml



#6 MCP

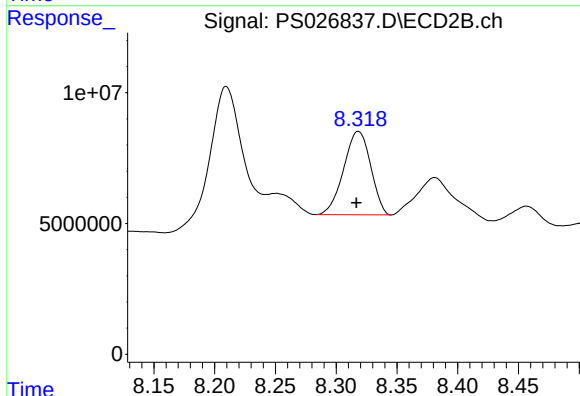
R.T.: 8.064 min
Delta R.T.: -0.010 min
Response: 27610649
Conc: 5.10 ug/ml



#7 MCPA

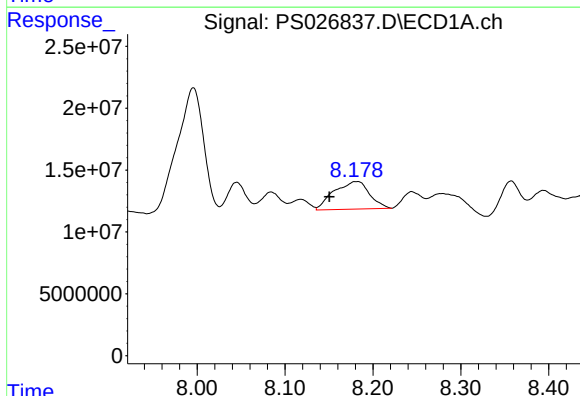
R.T.: 7.811 min
Delta R.T.: 0.039 min
Response: 13500309
Conc: 1.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



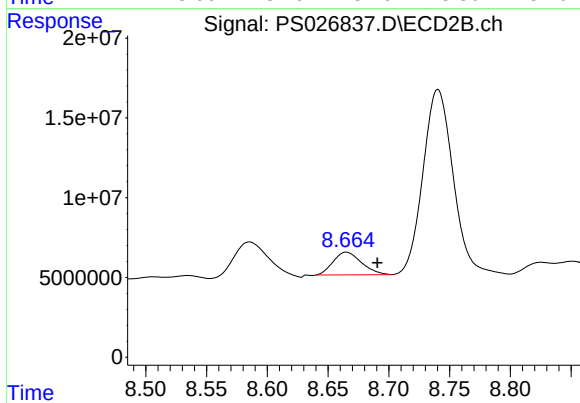
#7 MCPA

R.T.: 8.318 min
Delta R.T.: 0.001 min
Response: 49311094
Conc: 6.34 ug/ml



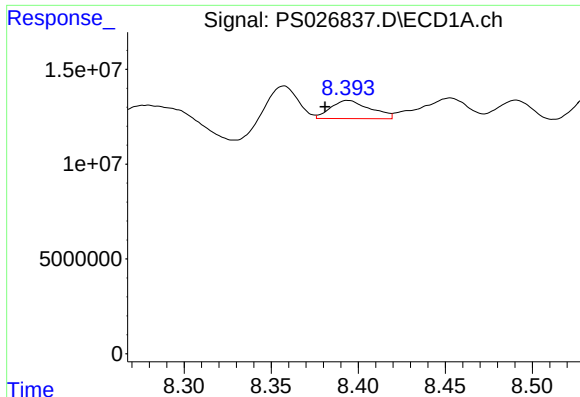
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.031 min
Response: 62513566
Conc: 19.62 ng/ml



#8 DICHLORPROP

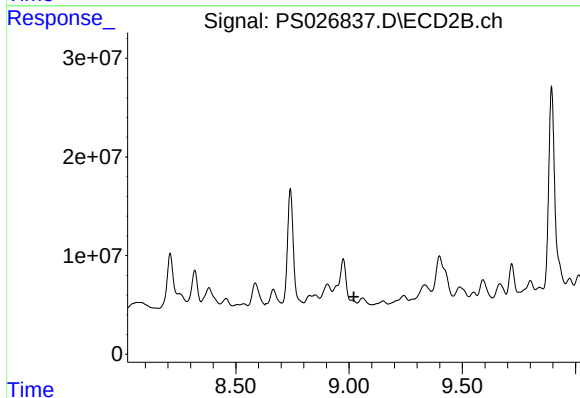
R.T.: 8.665 min
Delta R.T.: -0.026 min
Response: 23066913
Conc: 11.04 ng/ml



#9 2,4-D

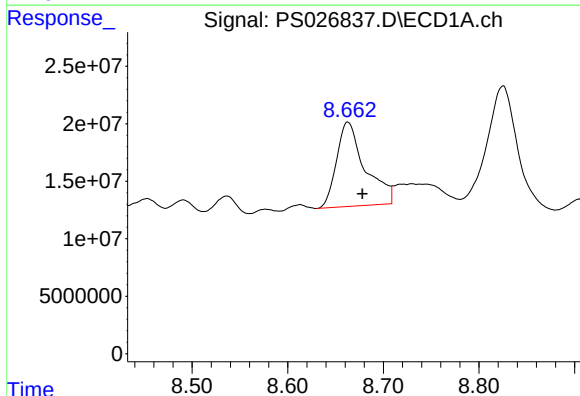
R.T.: 8.394 min
Delta R.T.: 0.013 min
Response: 15181256
Conc: 4.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



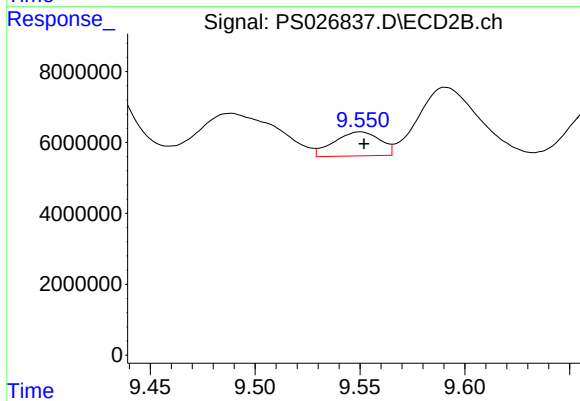
#9 2,4-D

R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: -13735411
Conc: N.D.



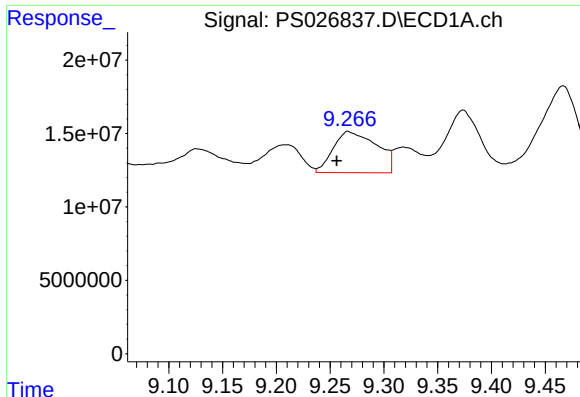
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.015 min
Response: 151970180
Conc: 3.51 ng/ml



#10 Pentachlorophenol

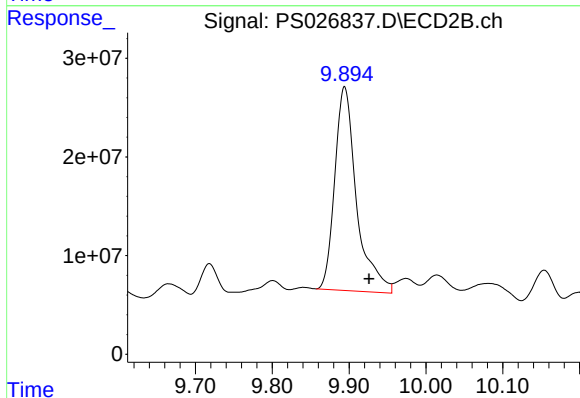
R.T.: 9.550 min
Delta R.T.: -0.002 min
Response: 10403911
Conc: N.D.



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

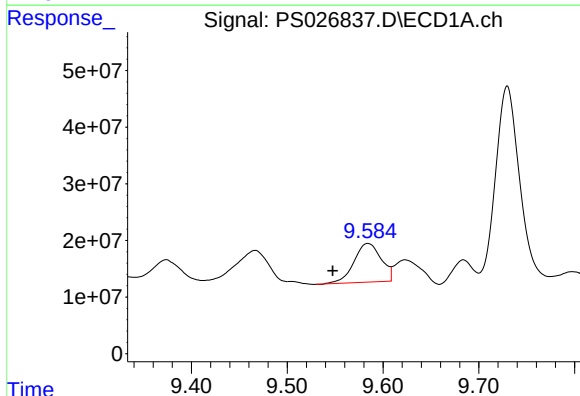
R.T.: 9.267 min
Delta R.T.: 0.011 min
Response: 79015363
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



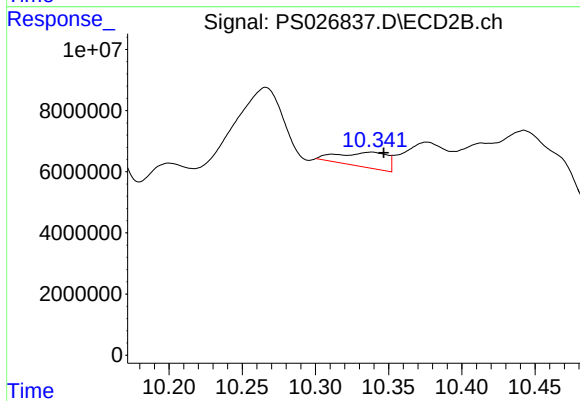
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 404871021
Conc: 33.98 ng/ml



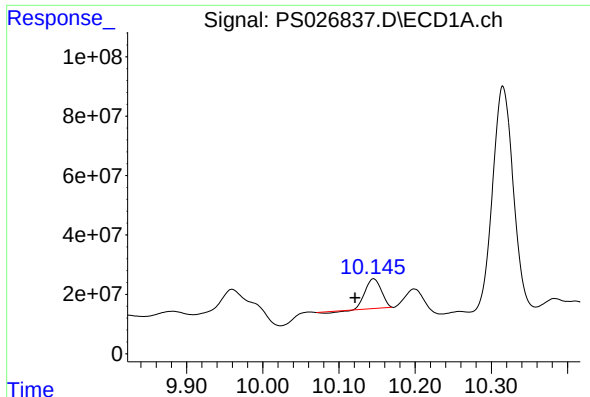
#12 2,4,5-T

R.T.: 9.584 min
Delta R.T.: 0.037 min
Response: 135339261
Conc: 7.40 ng/ml



#12 2,4,5-T

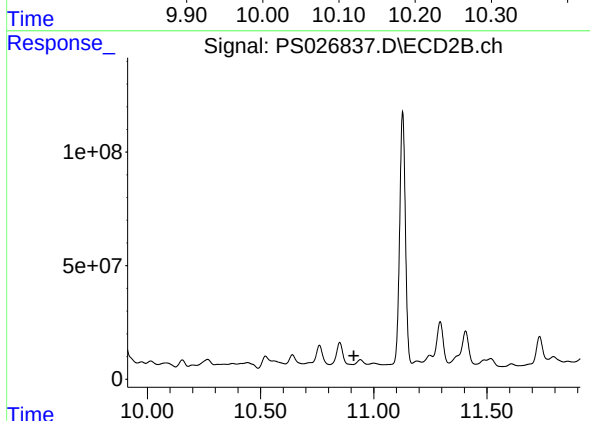
R.T.: 10.338 min
Delta R.T.: -0.009 min
Response: 11080826
Conc: N.D.



#13 2,4-DB

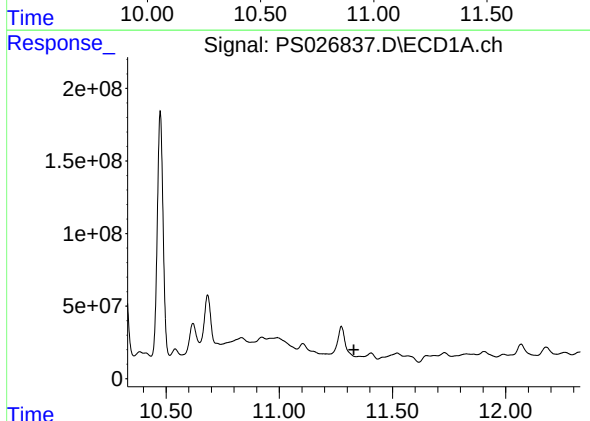
R.T.: 10.145 min
Delta R.T.: 0.024 min
Response: 143615937
Conc: 56.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



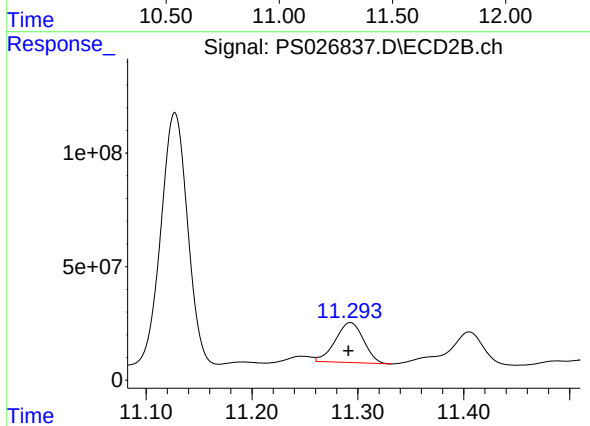
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.029 min
Response: -35267375
Conc: N.D.



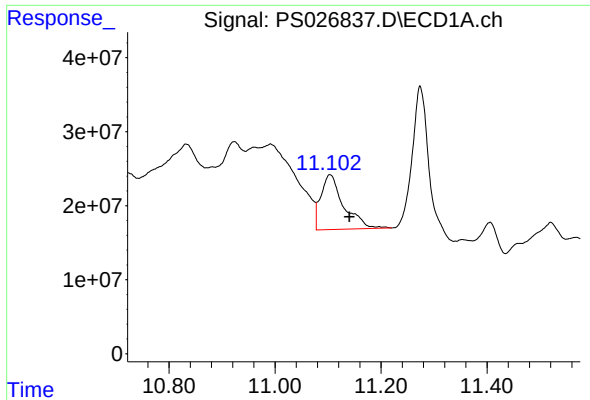
#14 DINOSEB

R.T.: 11.354 min
Delta R.T.: 0.024 min
Response: -38584000
Conc: N.D.



#14 DINOSEB

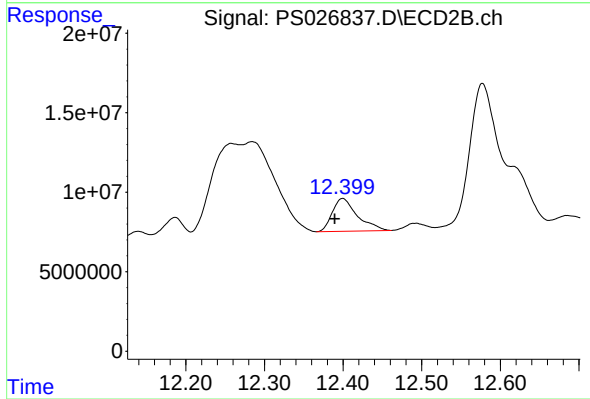
R.T.: 11.293 min
Delta R.T.: 0.002 min
Response: 326450111
Conc: 39.67 ng/ml



#15 Picloram

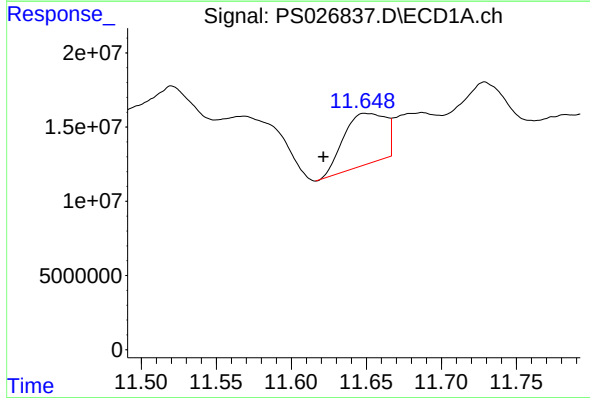
R.T.: 11.104 min
Delta R.T.: -0.036 min
Response: 221035729
Conc: 9.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-FF



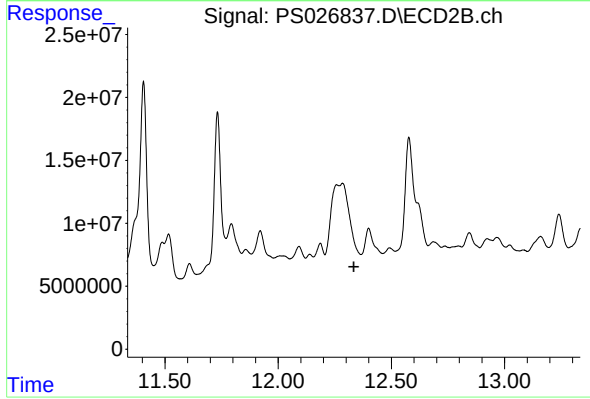
#15 Picloram

R.T.: 12.400 min
Delta R.T.: 0.010 min
Response: 45680638
Conc: 2.56 ng/ml



#16 DCPA

R.T.: 11.650 min
Delta R.T.: 0.029 min
Response: 67008918
Conc: 3.29 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.