

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020408.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 20:39
 Operator : AJ\MA
 Sample : N4421-12
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:21:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.176	6.756	632.5E6	197.6E6	214.489	242.454
Target Compounds							
1) T	Dalapon	2.962f	2.484	180.0E6	114.7E6	37.172	105.688 #
2) T	3,5-DICHL...	6.422	5.967	-1032047	56745112	N.D.	44.943
5) T	DICAMBA	7.348	6.917	19524405	10545595	1.696	2.959 #
6) T	MCP	7.526	7.013	13554676	6455720	1.461	2.367 #
7) T	MCPA	7.655	7.191	1498.4E6	31294028	116.331	7.434 #
8) T	DICHLORPROP	8.023	7.559	954082	40061762	<MDL	42.840 #
9) T	2,4-D	0.000	7.817	0	22369818	N.D.	19.071
10) T	Pentachlo...	8.611	8.241	55448650	5406893	1.417	<MDL #
11) T	2,4,5-TP ...	9.126	8.607	33470786	18742732	1.964	3.504 #
12) T	2,4,5-T	9.417	8.974	97369359	8305096	5.364	1.632 #
13) T	2,4-DB	10.019	9.515	67509184	23302170	18.498	34.261 #
14) T	DINOSEB	11.092f	9.800	289.3E6	3466482	18.182	<MDL #
15) T	Picloram	10.987	10.813	17823543	47795229	<MDL	6.335 #
16) T	DCPA	11.390	10.747	122.3E6	13326485	4.974	2.010 #

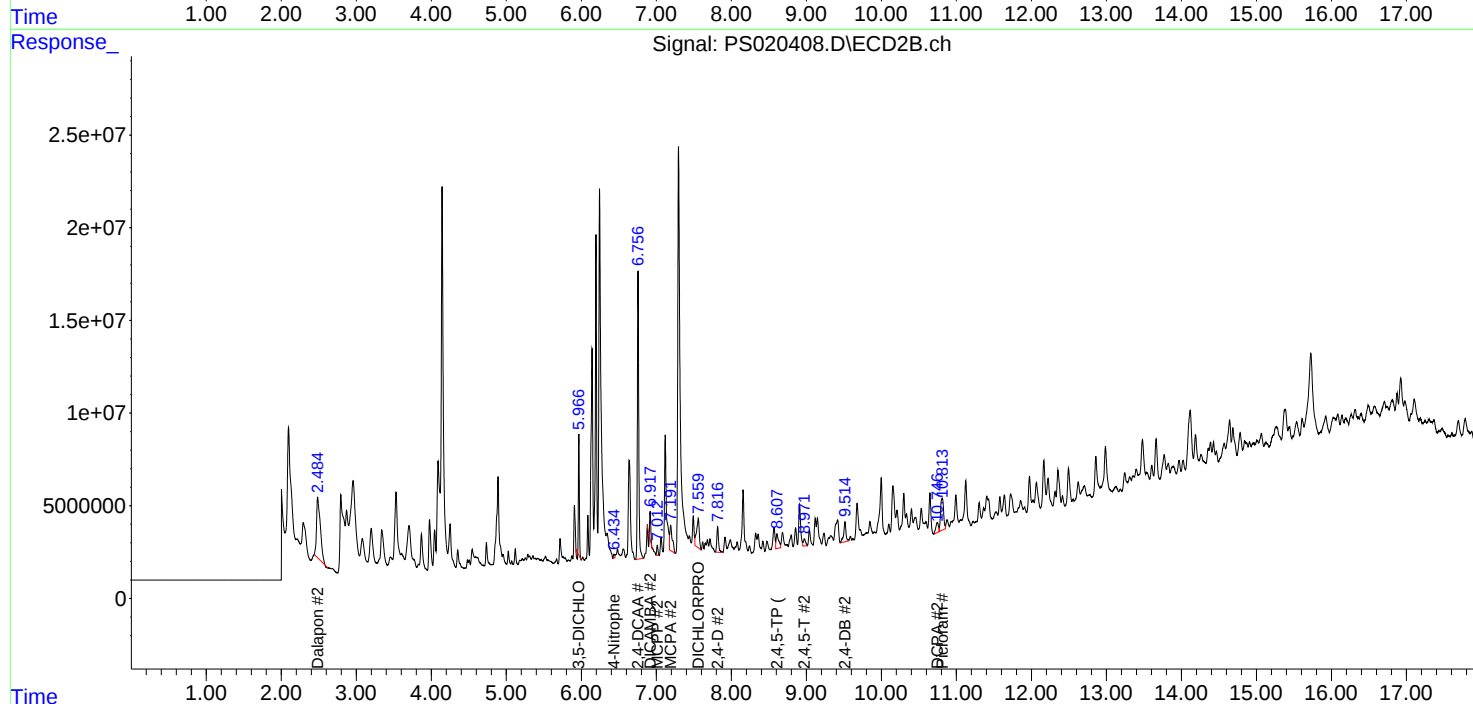
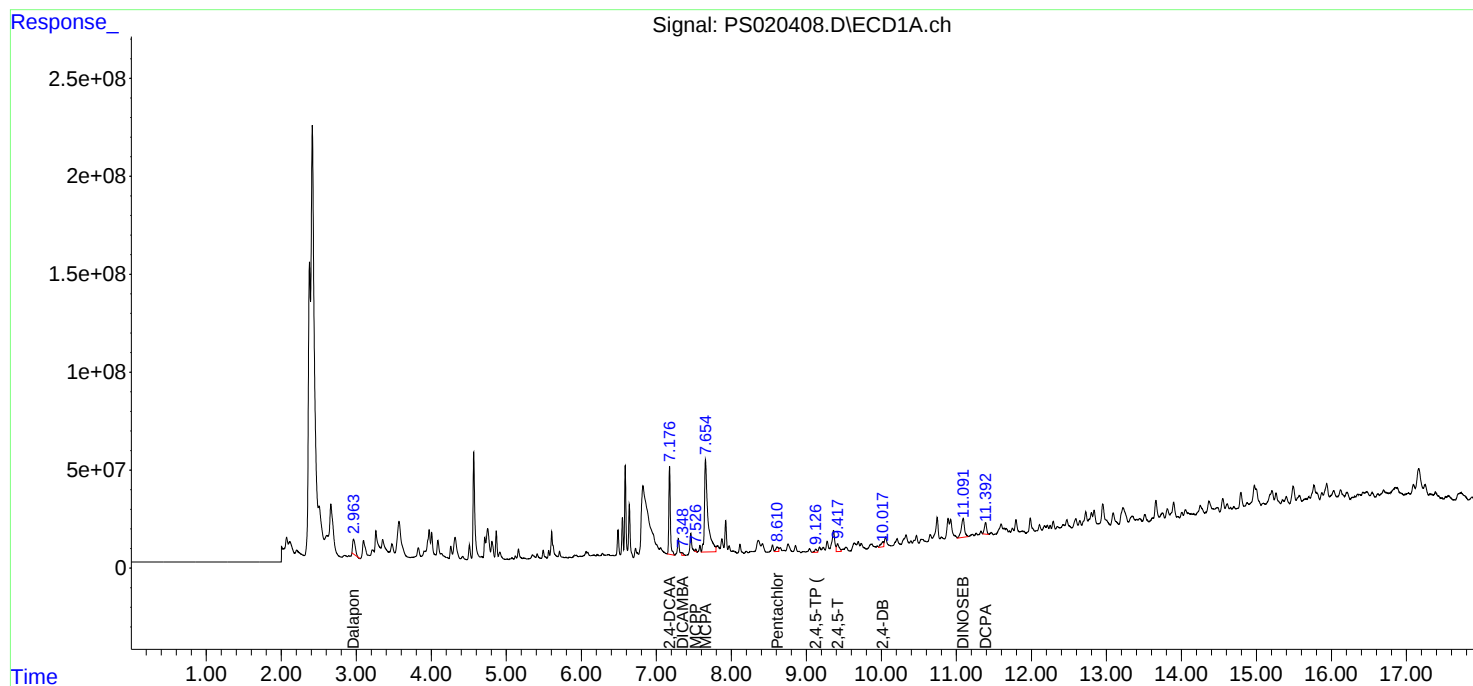
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

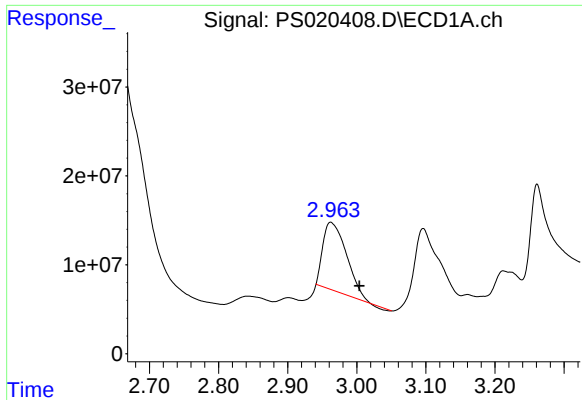
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
Data File : PS020408.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 20:39
Operator : AJ\MA
Sample : N4421-12
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:21:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
Quant Title : 8080.M
QLast Update : Thu Aug 04 02:05:37 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

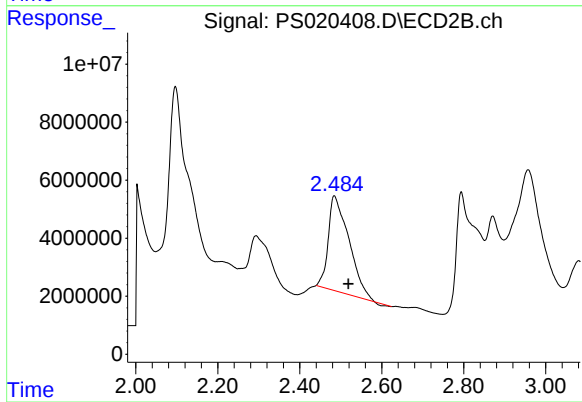




#1 Dalapon

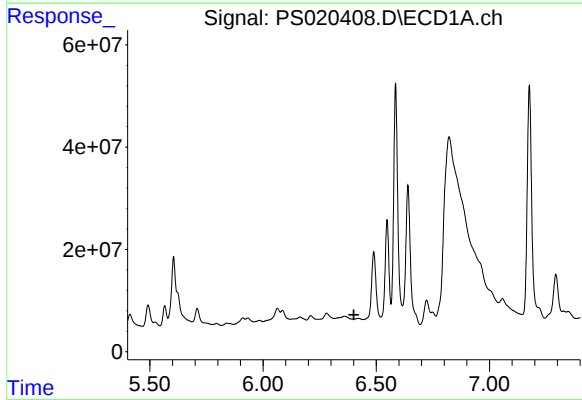
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 179962650
Conc: 37.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



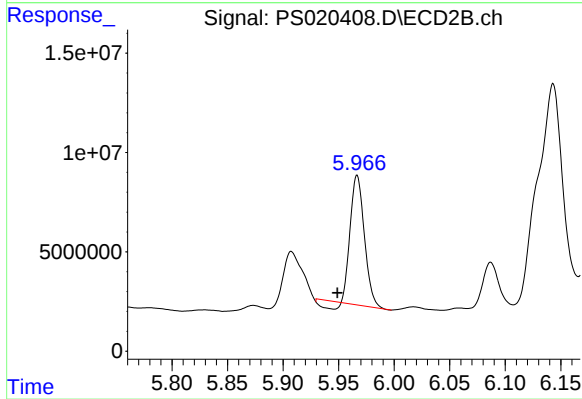
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 114739239
Conc: 105.69 ng/ml



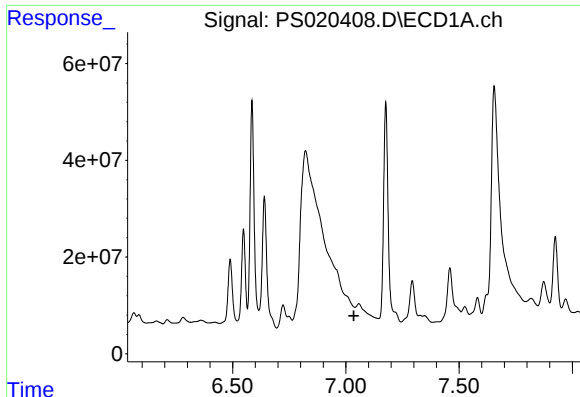
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.021 min
Response: -1032047
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

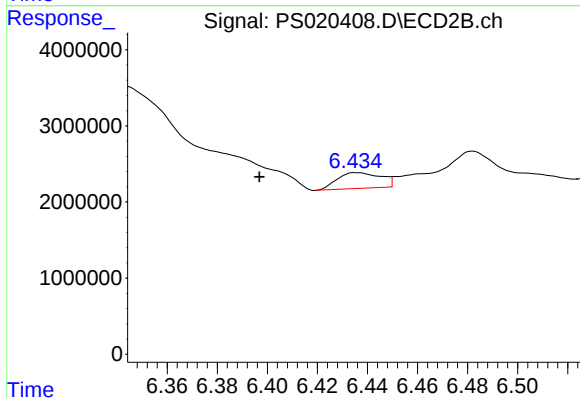
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 56745112
Conc: 44.94 ng/ml



#3 4-Nitrophenol

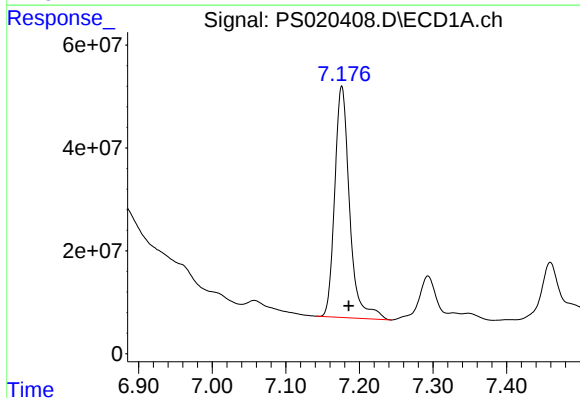
R.T.: 7.057 min
Delta R.T.: 0.022 min
Response: -25926803
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



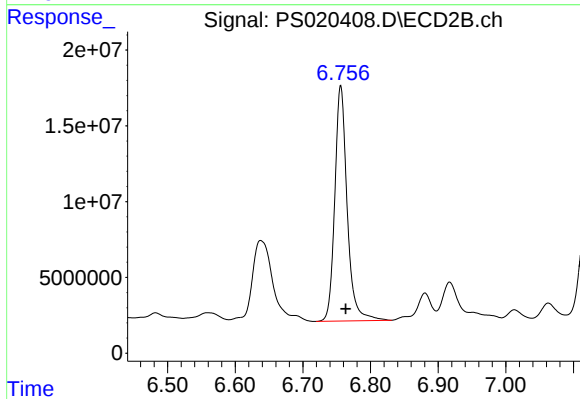
#3 4-Nitrophenol

R.T.: 6.436 min
Delta R.T.: 0.039 min
Response: 2500677
Conc: 5.09 ng/ml



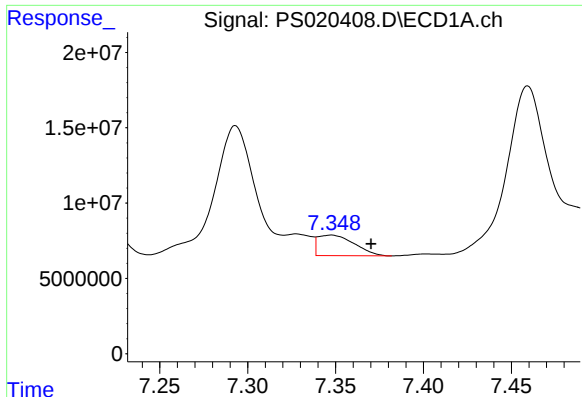
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.009 min
Response: 632469364
Conc: 214.49 ng/ml



#4 2,4-DCAA

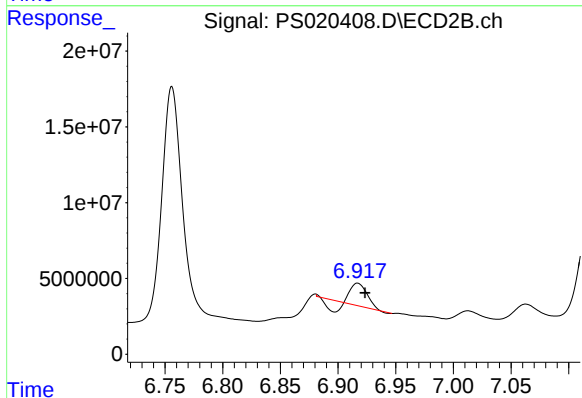
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 197589339
Conc: 242.45 ng/ml



#5 DICAMBA

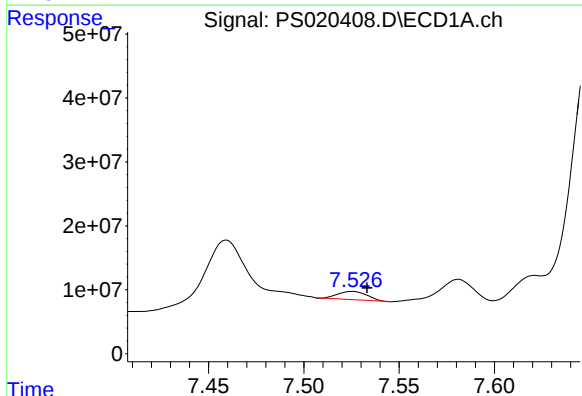
R.T.: 7.348 min
Delta R.T.: -0.022 min
Response: 19524405
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



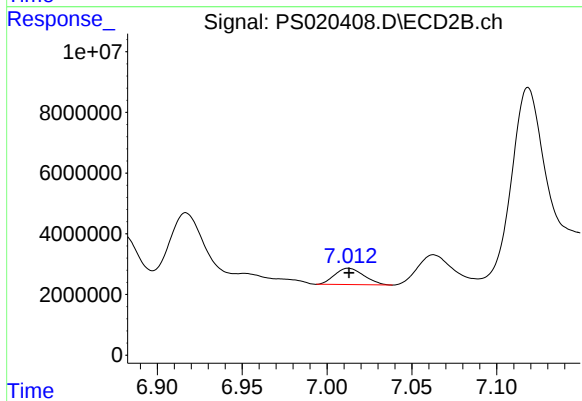
#5 DICAMBA

R.T.: 6.917 min
Delta R.T.: -0.007 min
Response: 10545595
Conc: 2.96 ng/ml



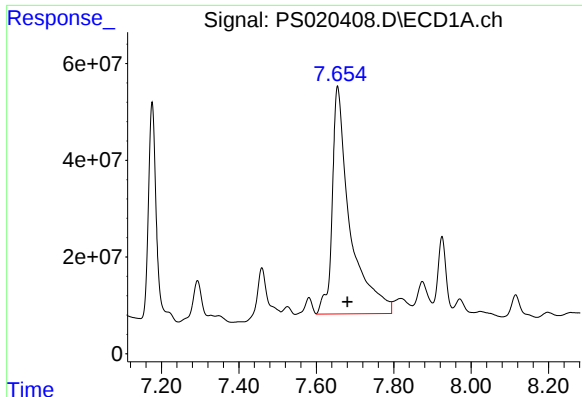
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.008 min
Response: 13554676
Conc: 1.46 ug/ml



#6 MCP

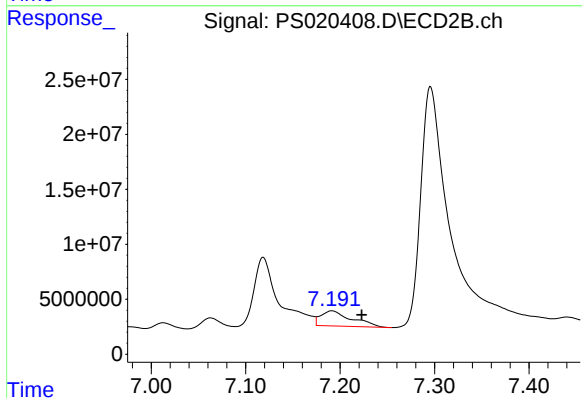
R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 6455720
Conc: 2.37 ug/ml



#7 MCPA

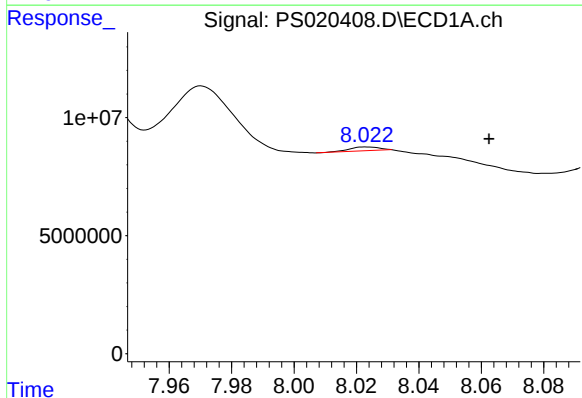
R.T.: 7.655 min
Delta R.T.: -0.025 min
Response: 1498363050
Conc: 116.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



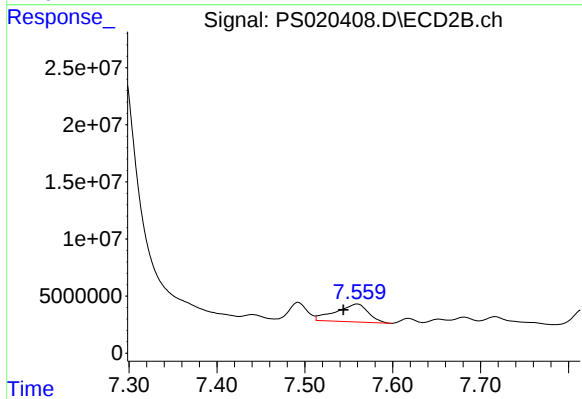
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.032 min
Response: 31294028
Conc: 7.43 ug/ml



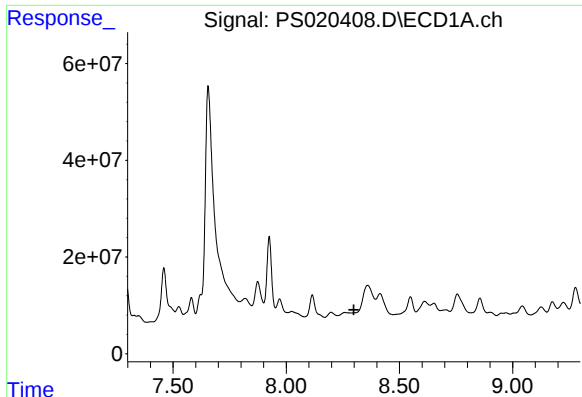
#8 DICHLORPROP

R.T.: 8.023 min
Delta R.T.: -0.039 min
Response: 954082
Conc: N.D.



#8 DICHLORPROP

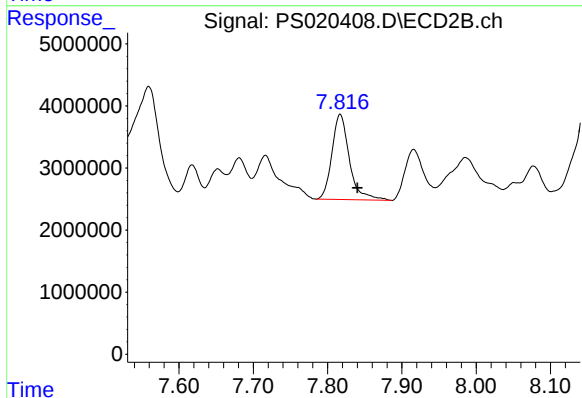
R.T.: 7.559 min
Delta R.T.: 0.015 min
Response: 40061762
Conc: 42.84 ng/ml



#9 2,4-D

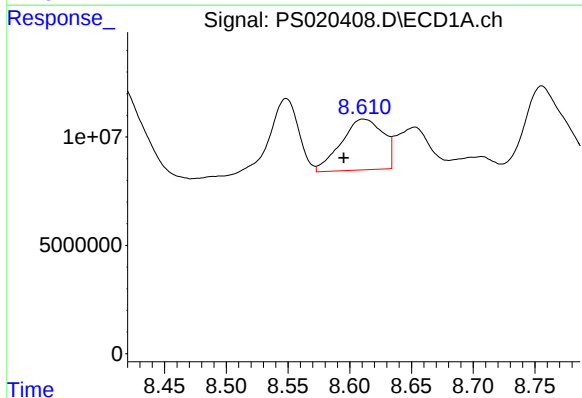
R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



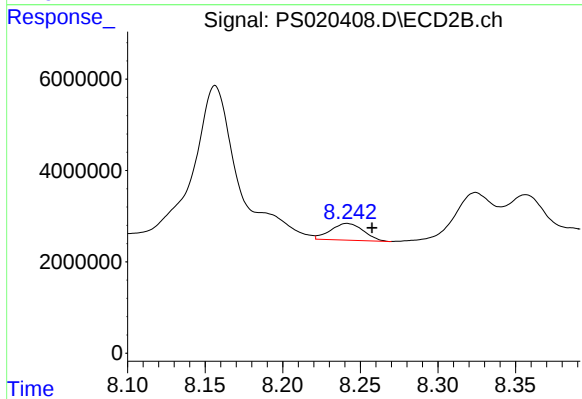
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.023 min
Response: 22369818
Conc: 19.07 ng/ml



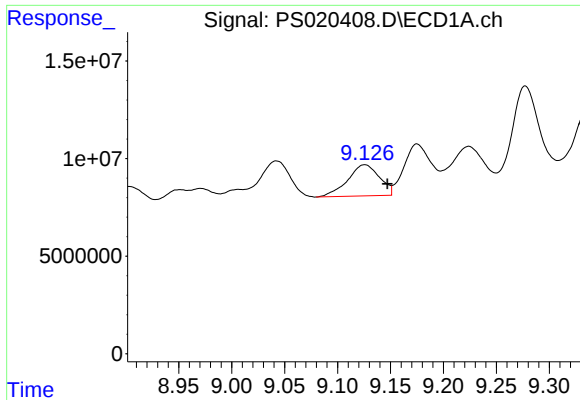
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: 0.016 min
Response: 55448650
Conc: 1.42 ng/ml



#10 Pentachlorophenol

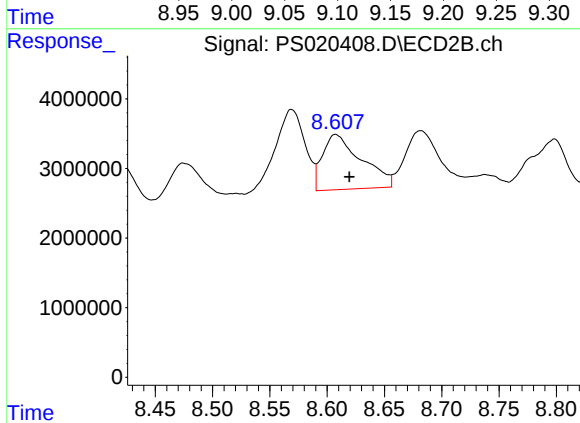
R.T.: 8.241 min
Delta R.T.: -0.016 min
Response: 5406893
Conc: N.D.



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

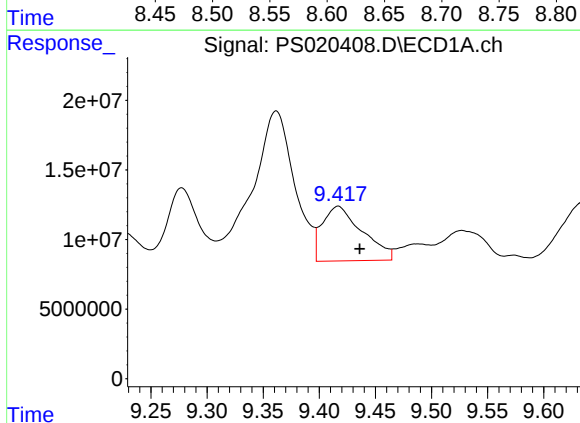
R.T.: 9.126 min
Delta R.T.: -0.021 min
Response: 33470786
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



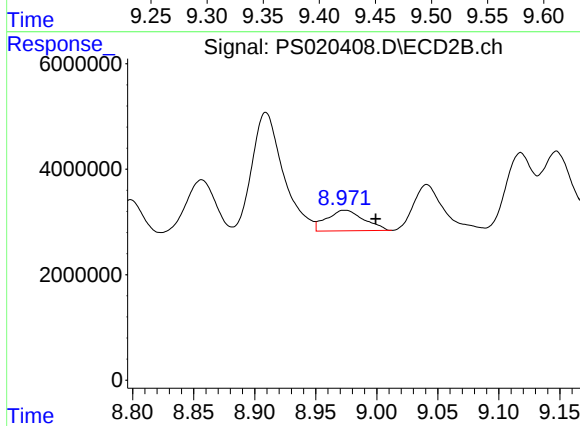
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: -0.012 min
Response: 18742732
Conc: 3.50 ng/ml



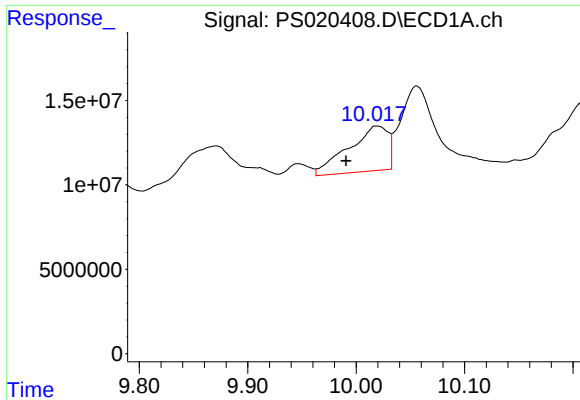
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.019 min
Response: 97369359
Conc: 5.36 ng/ml



#12 2,4,5-T

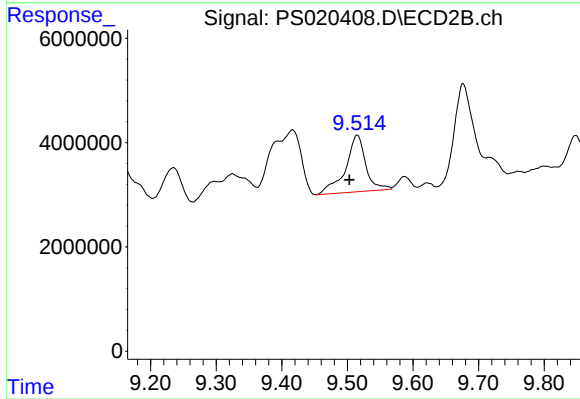
R.T.: 8.974 min
Delta R.T.: -0.026 min
Response: 8305096
Conc: 1.63 ng/ml



#13 2,4-DB

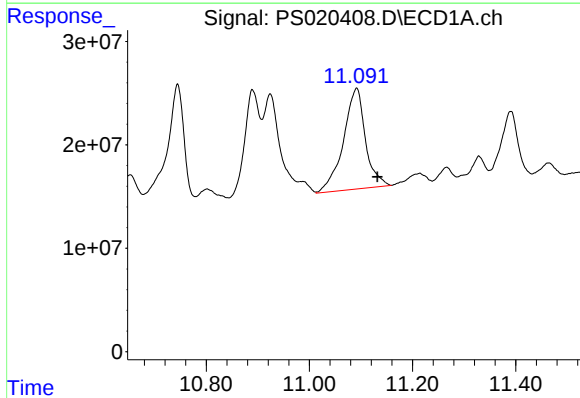
R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 67509184
Conc: 18.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



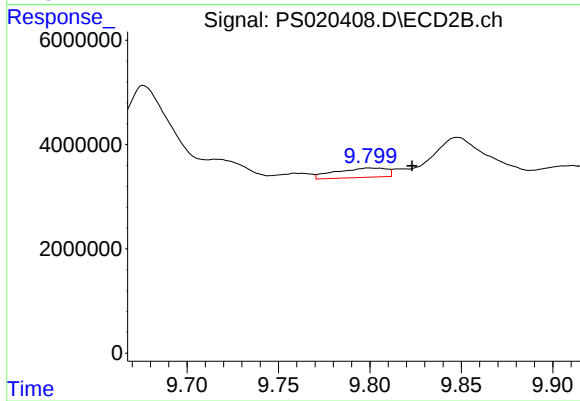
#13 2,4-DB

R.T.: 9.515 min
Delta R.T.: 0.012 min
Response: 23302170
Conc: 34.26 ng/ml



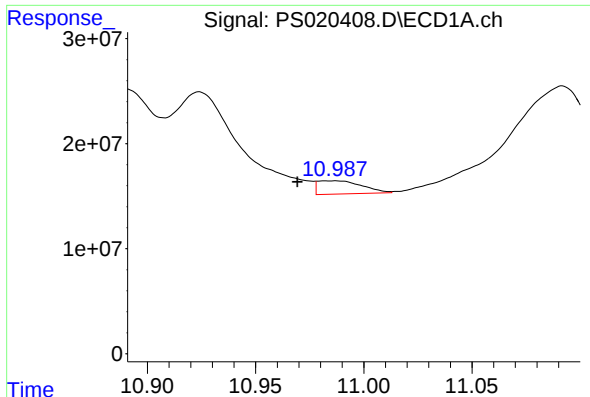
#14 DINOSEB

R.T.: 11.092 min
Delta R.T.: -0.040 min
Response: 289266932
Conc: 18.18 ng/ml



#14 DINOSEB

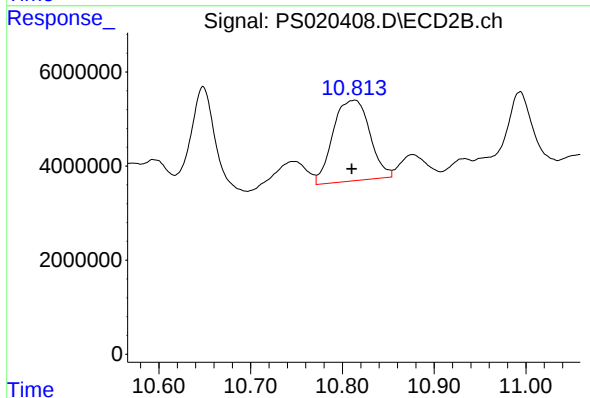
R.T.: 9.800 min
Delta R.T.: -0.023 min
Response: 3466482
Conc: N.D.



#15 Picloram

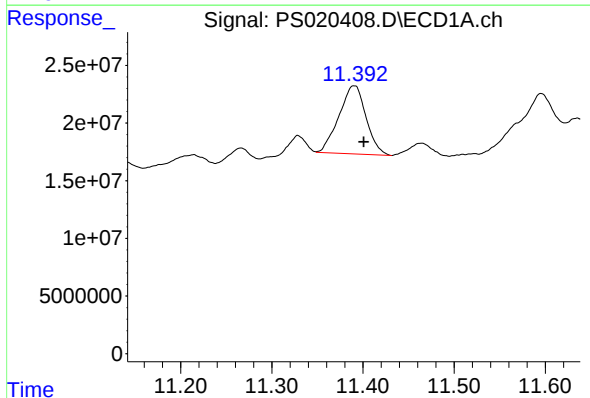
R.T.: 10.987 min
Delta R.T.: 0.018 min
Response: 17823543
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



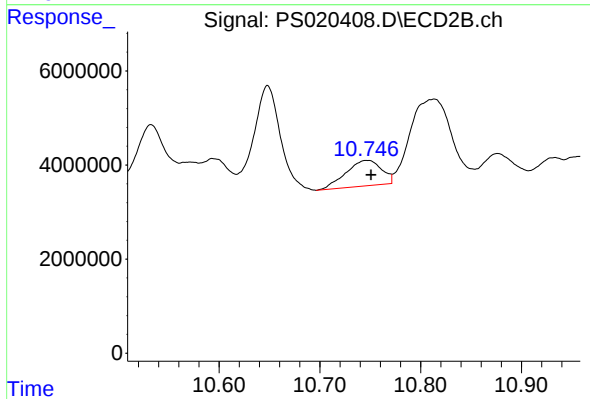
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.003 min
Response: 47795229
Conc: 6.33 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.010 min
Response: 122277094
Conc: 4.97 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 13326485
Conc: 2.01 ng/ml