

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063022\
 Data File : PS019850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 08:44
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 04:40:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.208	6.784	9083897	2877298	3.502	3.543
Target Compounds							
2) T	3,5-DICHL...	6.448	5.966	698.5E6	1812503	203.919	1.418 #
5) T	DICAMBA	7.388	6.943	18466101	5078681	1.800	1.392
7) T	MCPA	7.711	0.000	86849	0	<MDL	N.D. #
8) T	DICHLORPROP	8.085	7.592	13662273	15561654	5.046	16.542 #
9) T	2,4-D	8.237f	7.894	7400476	21621112	2.492	19.190 #
10) T	Pentachlo...	8.618	8.279	37549448	13256990	1.040	1.074
11) T	2,4,5-TP ...	9.168	8.642	30887700	10606920	1.931	2.001
12) T	2,4,5-T	9.461	9.029	145.4E6	14734516	7.902	3.016 #
13) T	2,4-DB	10.025	9.537	91060025	4208251	22.756	6.480 #
14) T	DINOSEB	11.156	9.848	113.5E6	9861707	6.980	2.767 #
15) T	Picloram	10.992	10.835	3299.0E6	440.7E6	105.796	67.765 #
16) T	DCPA	11.425	10.775	69643922	16611624	2.700	2.563

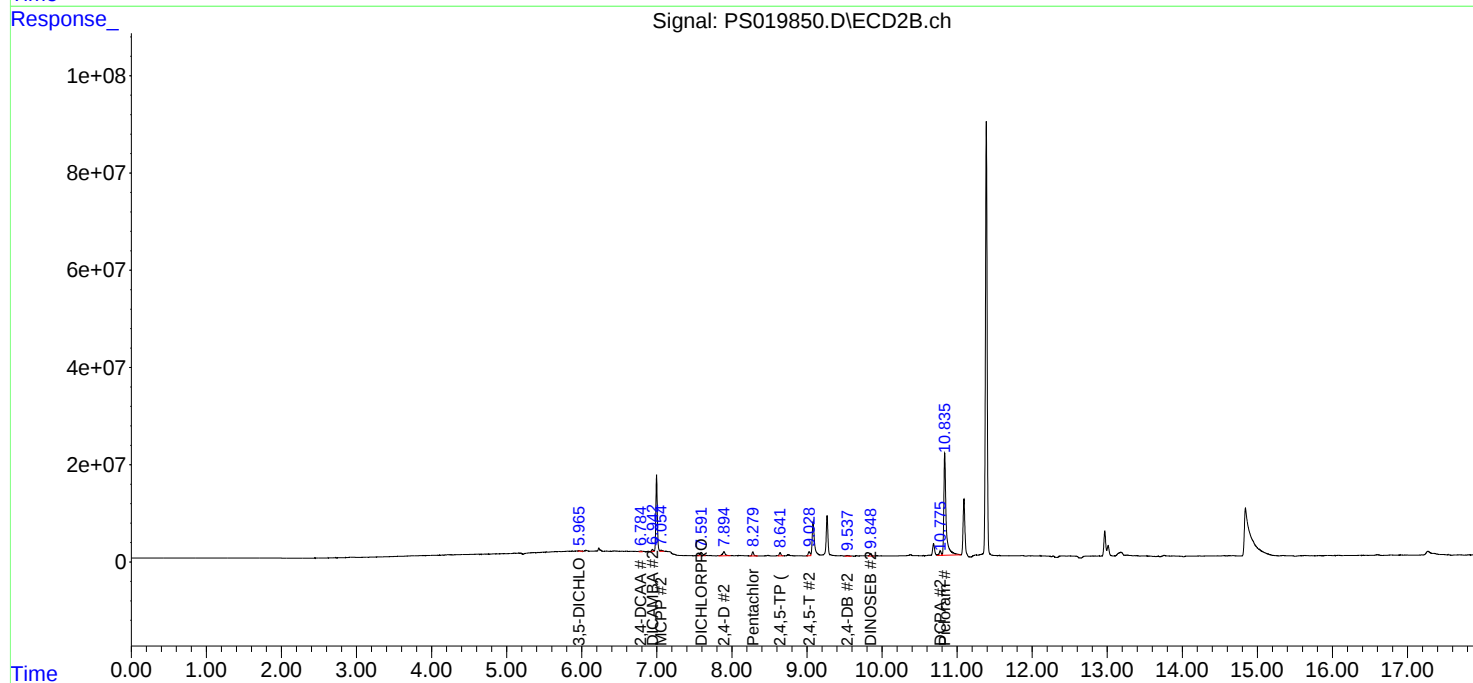
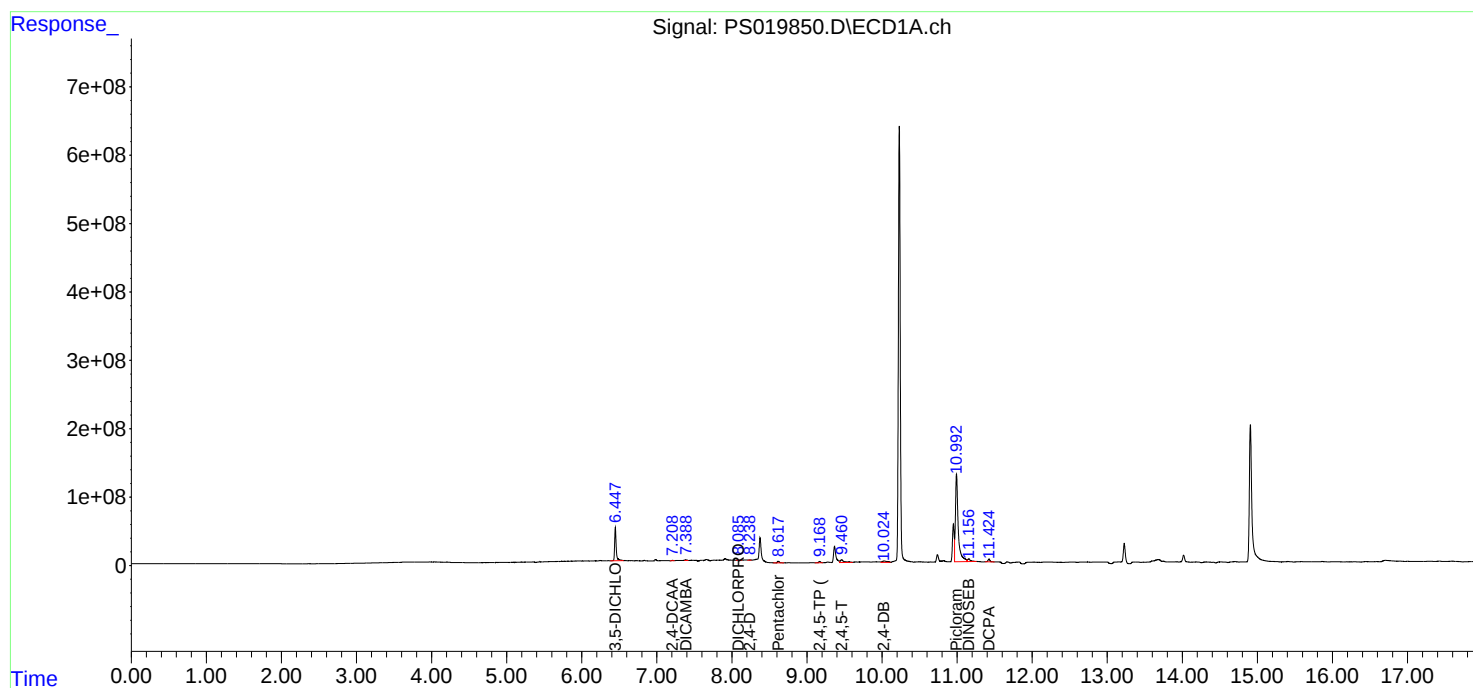
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

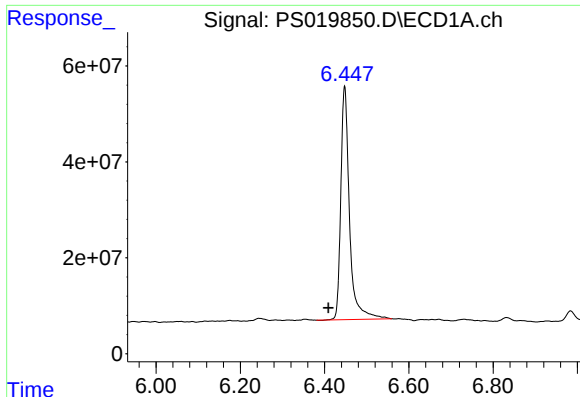
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063022\
Data File : PS019850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 08:44
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:40:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
QLast Update : Mon Jun 27 17:26:48 2022
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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

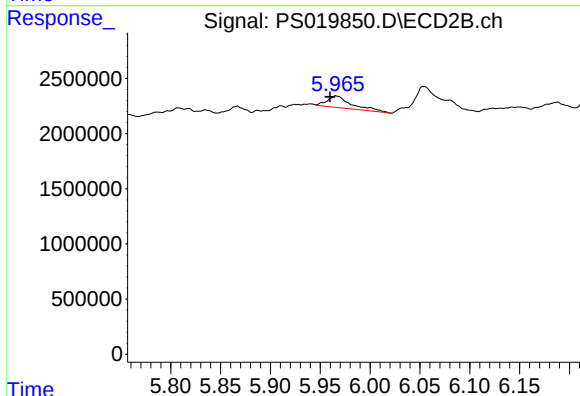




#2 3,5-DICHLOROBENZOIC ACID

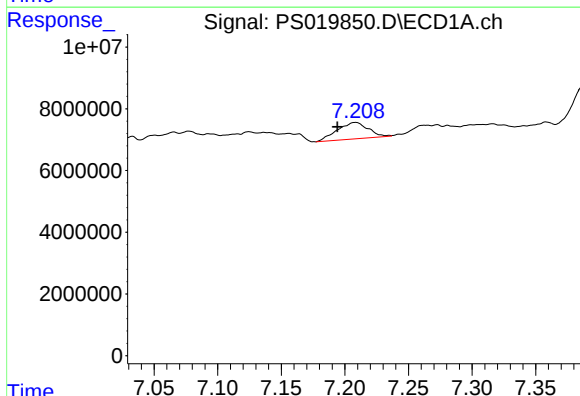
R.T.: 6.448 min
Delta R.T.: 0.039 min
Response: 698501811
Conc: 203.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



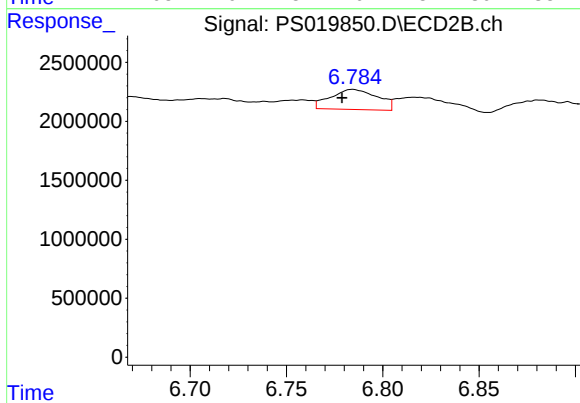
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.966 min
Delta R.T.: 0.006 min
Response: 1812503
Conc: 1.42 ng/ml



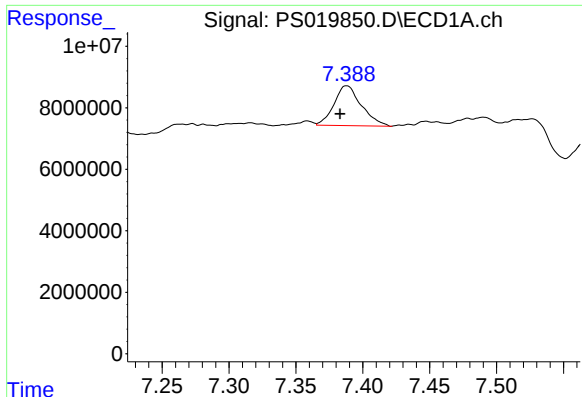
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.014 min
Response: 9083897
Conc: 3.50 ng/ml



#4 2,4-DCAA

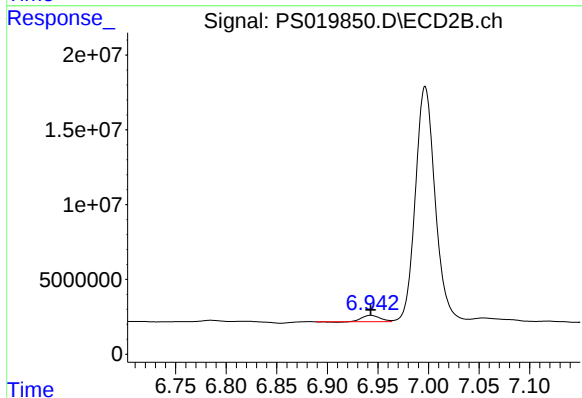
R.T.: 6.784 min
Delta R.T.: 0.005 min
Response: 2877298
Conc: 3.54 ng/ml



#5 DICAMBA

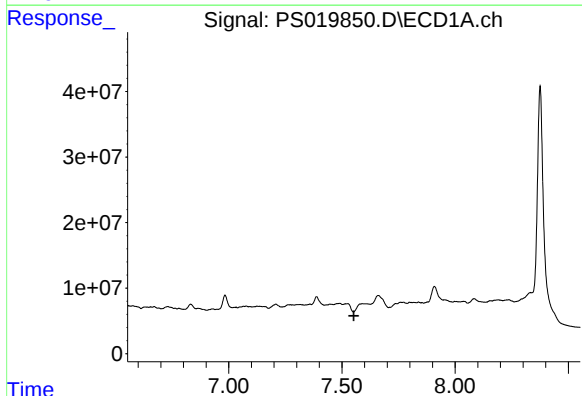
R.T.: 7.388 min
Delta R.T.: 0.005 min
Response: 18466101
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



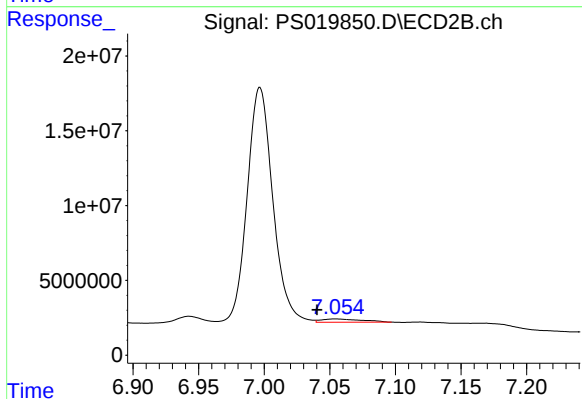
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 5078681
Conc: 1.39 ng/ml



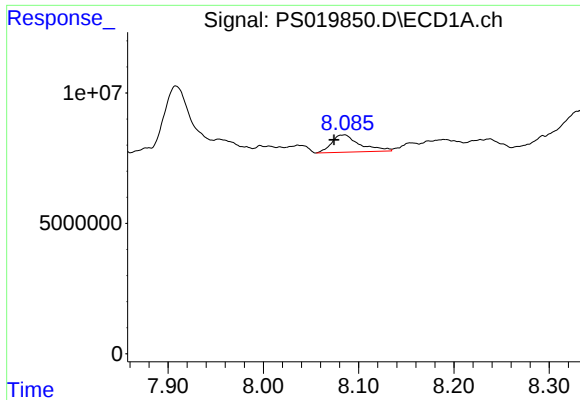
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.037 min
Response: -13421621
Conc: N.D.



#6 MCP

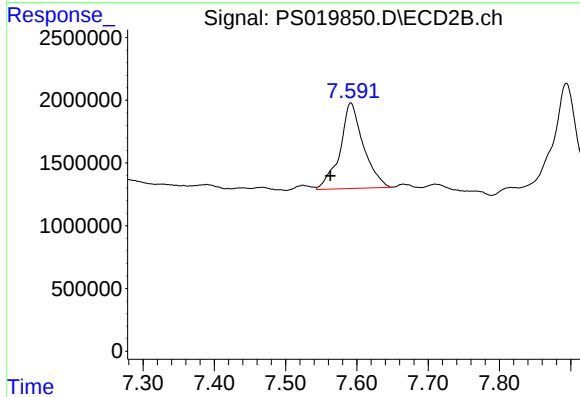
R.T.: 7.054 min
Delta R.T.: 0.014 min
Response: 4732741
Conc: 1.65 ug/ml



#8 DICHLORPROP

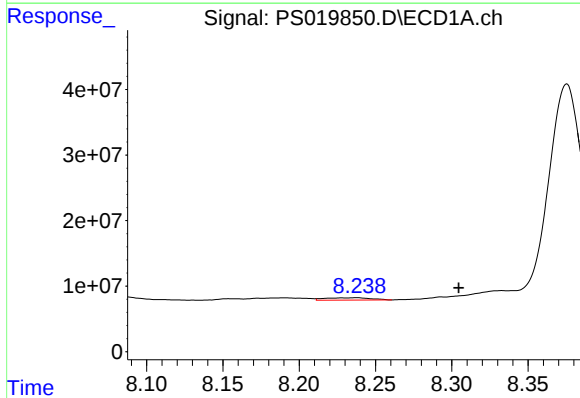
R.T.: 8.085 min
Delta R.T.: 0.011 min
Response: 13662273
Conc: 5.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



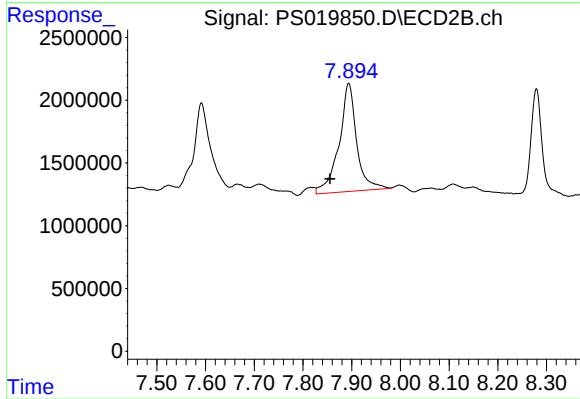
#8 DICHLORPROP

R.T.: 7.592 min
Delta R.T.: 0.029 min
Response: 15561654
Conc: 16.54 ng/ml



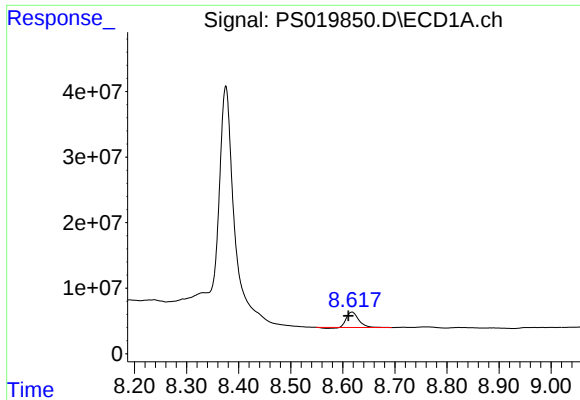
#9 2,4-D

R.T.: 8.237 min
Delta R.T.: -0.067 min
Response: 7400476
Conc: 2.49 ng/ml



#9 2,4-D

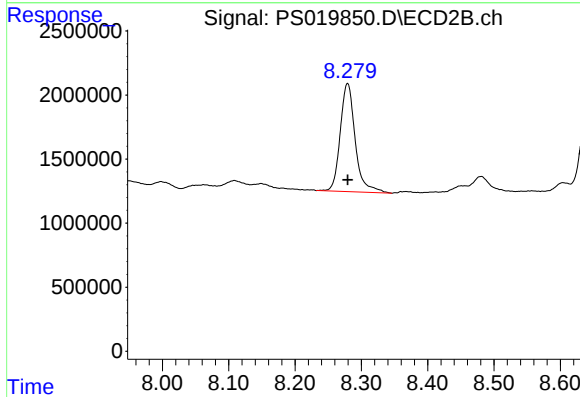
R.T.: 7.894 min
Delta R.T.: 0.038 min
Response: 21621112
Conc: 19.19 ng/ml



#10 Pentachlorophenol

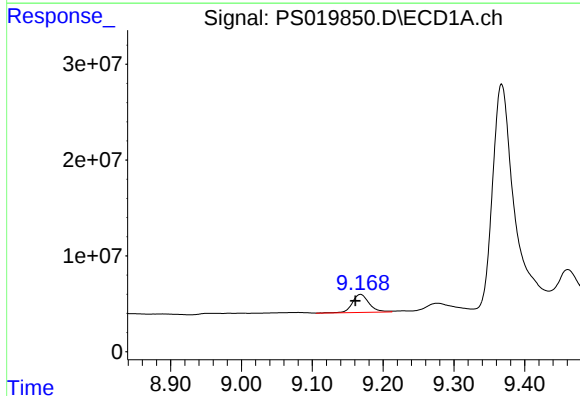
R.T.: 8.618 min
Delta R.T.: 0.007 min
Response: 37549448
Conc: 1.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



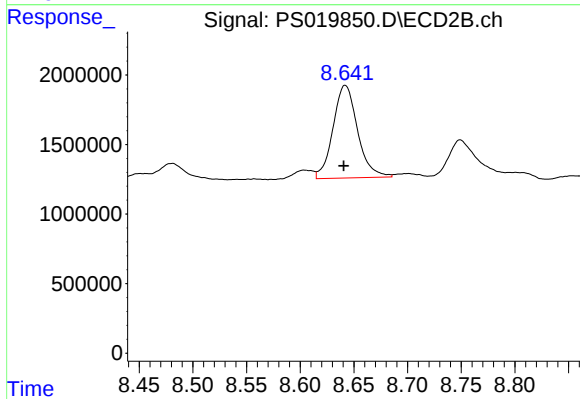
#10 Pentachlorophenol

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 13256990
Conc: 1.07 ng/ml



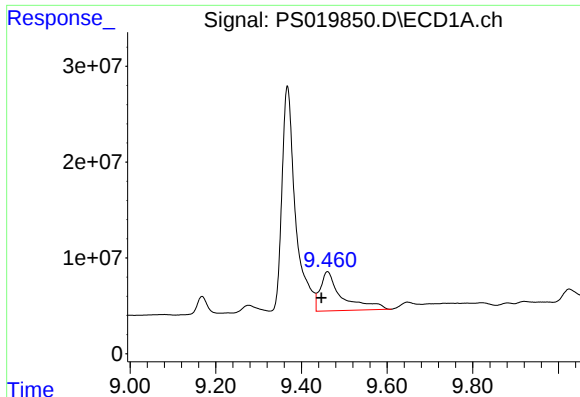
#11 2,4,5-TP (SILVEX)

R.T.: 9.168 min
Delta R.T.: 0.007 min
Response: 30887700
Conc: 1.93 ng/ml



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

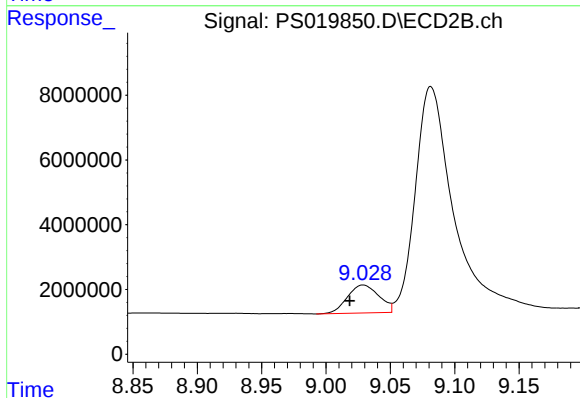
R.T.: 8.642 min
Delta R.T.: 0.001 min
Response: 10606920
Conc: 2.00 ng/ml



#12 2,4,5-T

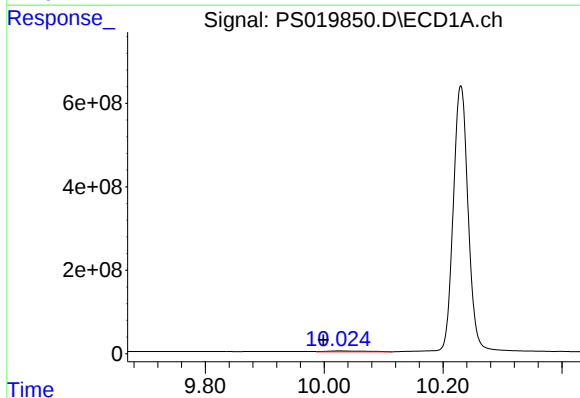
R.T.: 9.461 min
Delta R.T.: 0.014 min
Response: 145389950
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



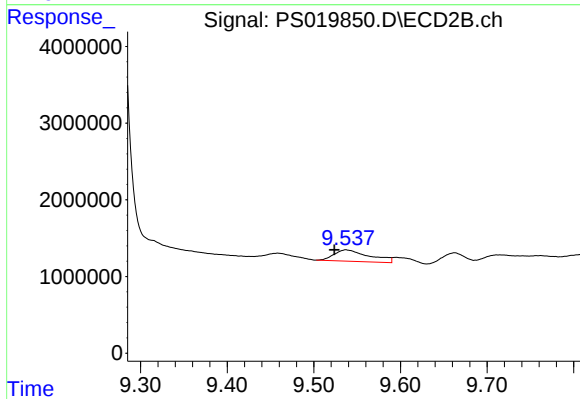
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.010 min
Response: 14734516
Conc: 3.02 ng/ml



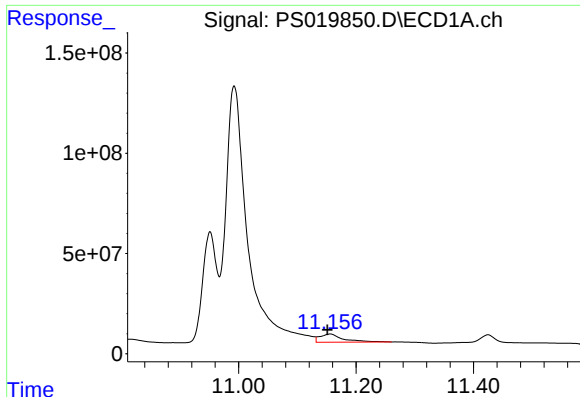
#13 2,4-DB

R.T.: 10.025 min
Delta R.T.: 0.026 min
Response: 91060025
Conc: 22.76 ng/ml



#13 2,4-DB

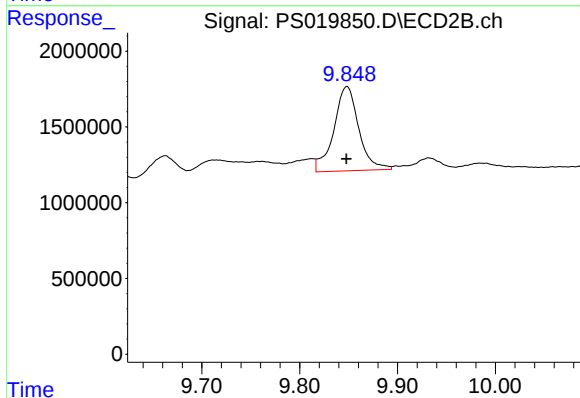
R.T.: 9.537 min
Delta R.T.: 0.013 min
Response: 4208251
Conc: 6.48 ng/ml



#14 DINOSEB

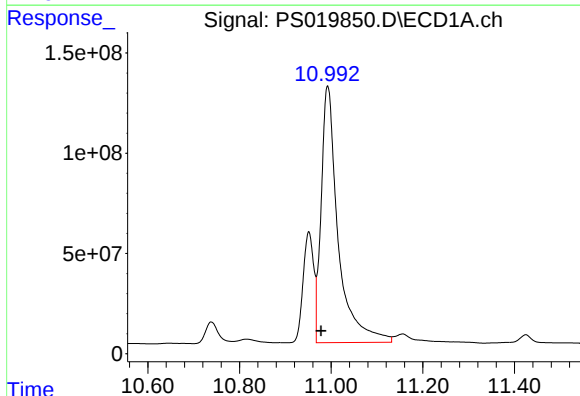
R.T.: 11.156 min
Delta R.T.: 0.005 min
Response: 113483218
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



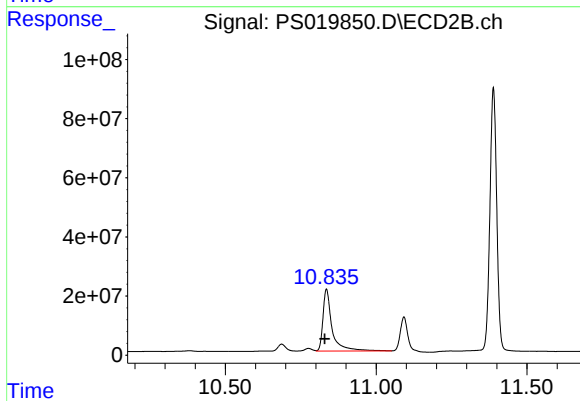
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 9861707
Conc: 2.77 ng/ml



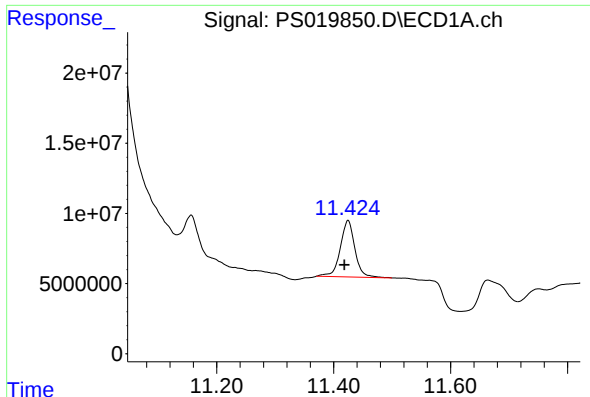
#15 Picloram

R.T.: 10.992 min
Delta R.T.: 0.014 min
Response: 3299006305
Conc: 105.80 ng/ml



#15 Picloram

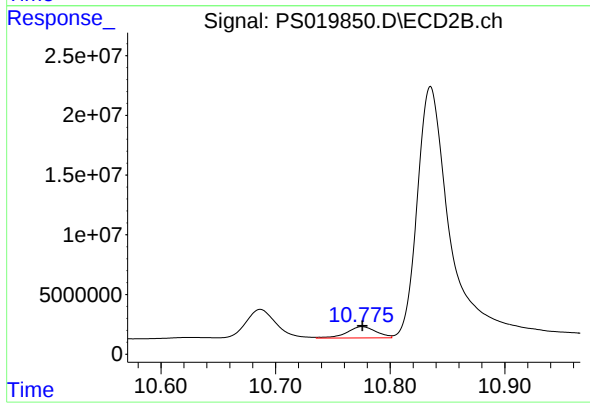
R.T.: 10.835 min
Delta R.T.: 0.006 min
Response: 440715149
Conc: 67.76 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.006 min
Response: 69643922
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 16611624
Conc: 2.56 ng/ml