

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 15:29
 Operator : AJ\MA
 Sample : N4630-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:35:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.175	6.758	1204.3E6	327.1E6	349.934	384.023
Target Compounds							
1) T	Dalapon	2.962	2.481	229.5E6	84335294	45.719	69.553 #
2) T	3,5-DICHL...	6.390	5.967	1415402	103.3E6	<MDL	75.703 #
3) T	4-Nitroph...	7.007	6.404	-7854899	8547355	123.018	18.139 #
5) T	DICAMBA	7.348	6.957	29391738	-1229932	2.149	N.D. #
6) T	MCPD	7.528	7.020	40049671	1182129	3.846	<MDL #
7) T	MCPA	7.679	0.000	171.6E6	0	11.571	N.D. #
8) T	DICHLORPROP	8.058	7.568	25657916	48066273	7.116	47.639 #
9) T	2,4-D	8.353f	7.811	326.7E6	11258353	70.283	8.865 #
10) T	Pentachlo...	8.591	8.247	15913311	3967148	<MDL	<MDL #
11) T	2,4,5-TP ...	9.129	8.654	14559693	4547065	<MDL	<MDL #
12) T	2,4,5-T	9.435	8.971	2761513	6094476	<MDL	1.118 #
13) T	2,4-DB	10.013	9.506	49558552	9907637	13.647	13.849
14) T	DINOSEB	11.095	9.857	90403481	54198885	4.923	12.640 #
15) T	Picloram	10.974	10.814	49769002	21123360	1.654	2.623 #
16) T	DCPA	11.405	10.745	4914761	7811060	<MDL	1.059 #

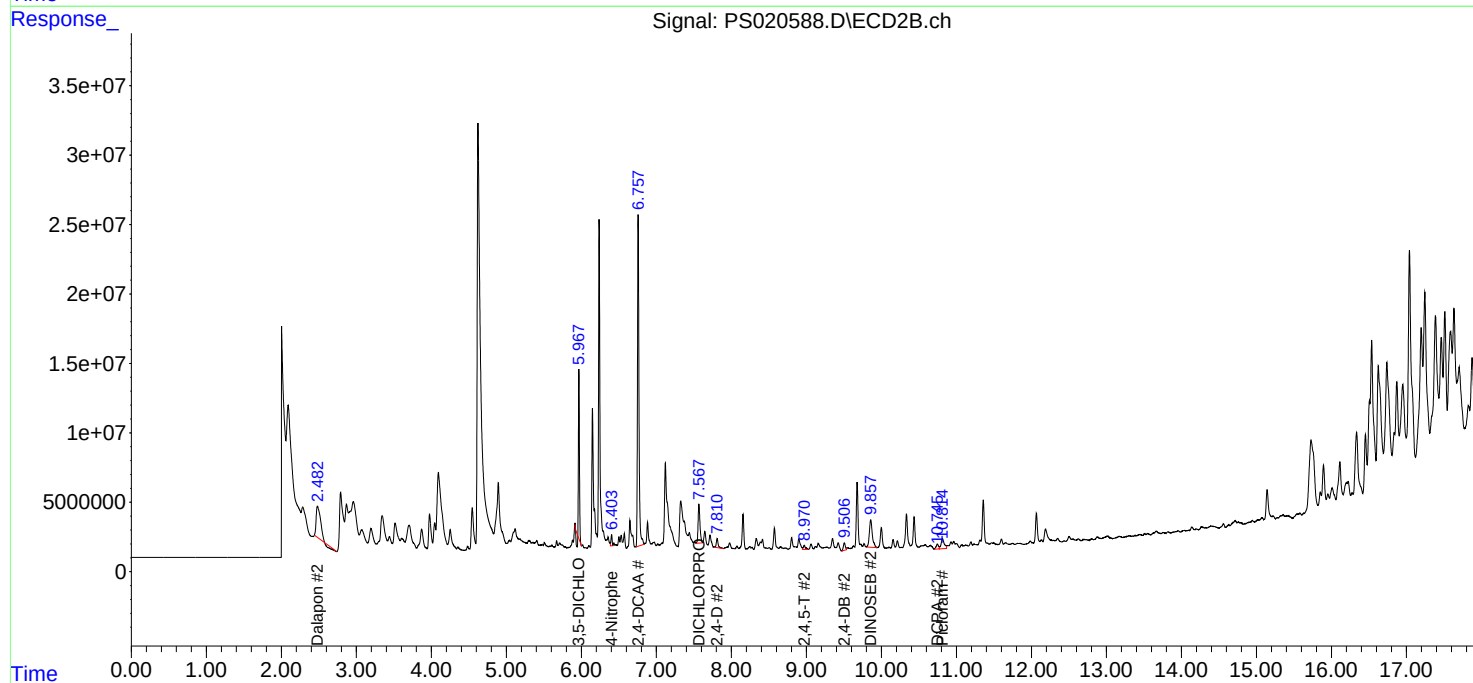
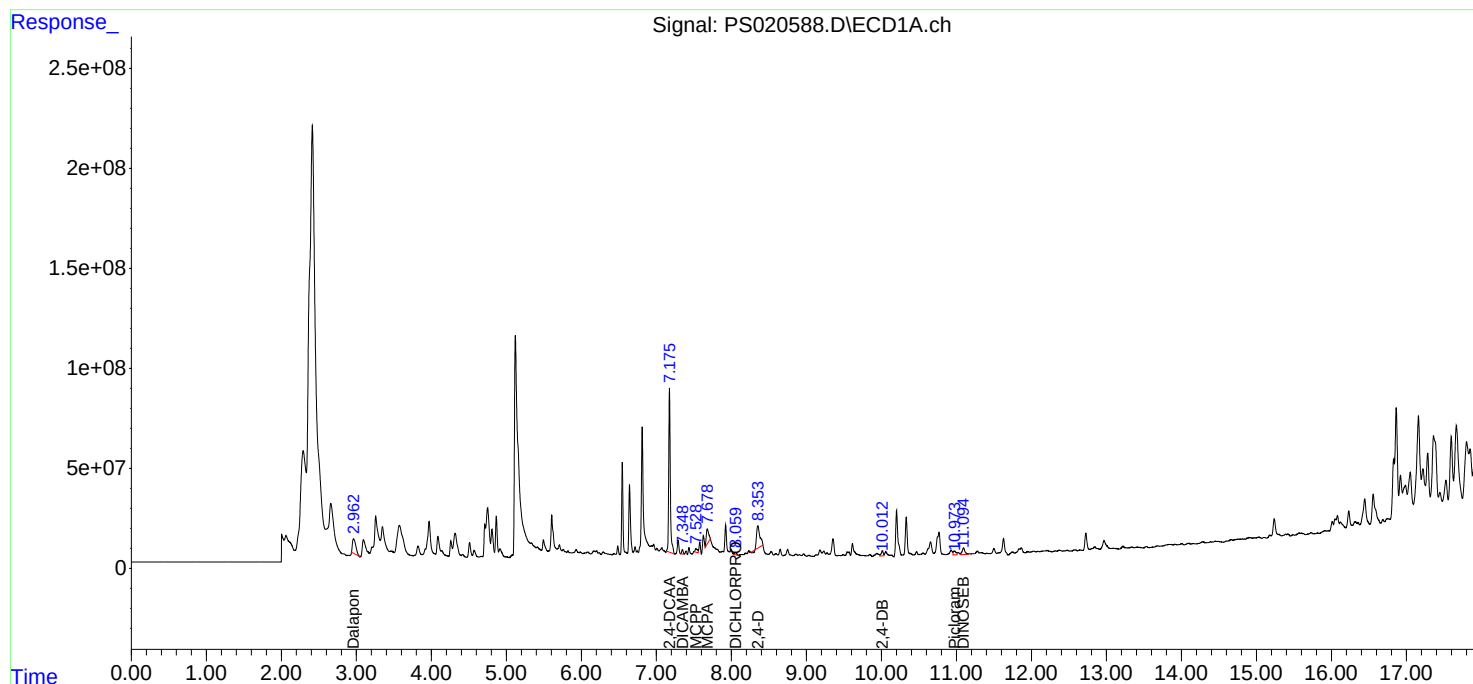
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

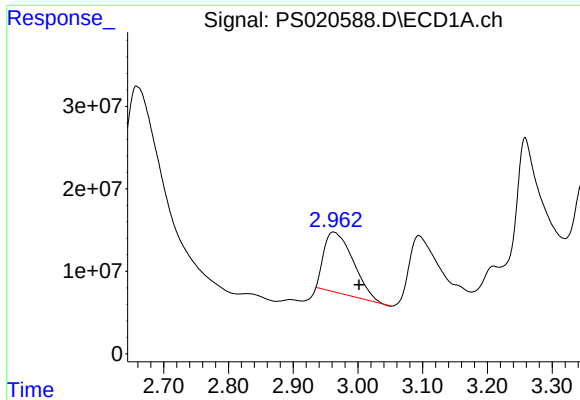
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
Data File : PS020588.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 15:29
Operator : AJ\MA
Sample : N4630-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 06:35:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
Quant Title : 8080.M
QLast Update : Wed Sep 14 02:51:16 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

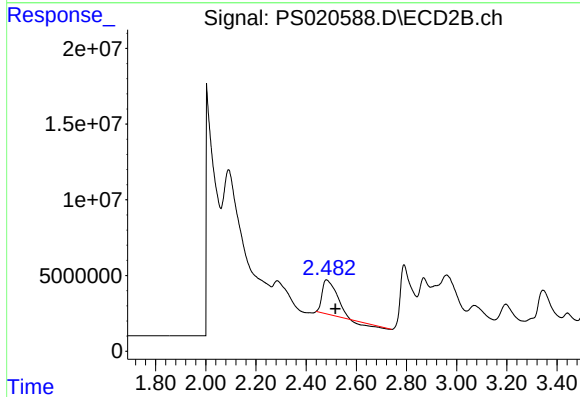




#1 Dalapon

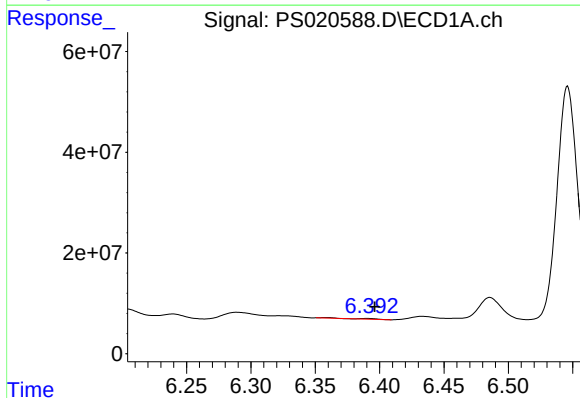
R.T.: 2.962 min
Delta R.T.: -0.040 min
Response: 229467684
Conc: 45.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



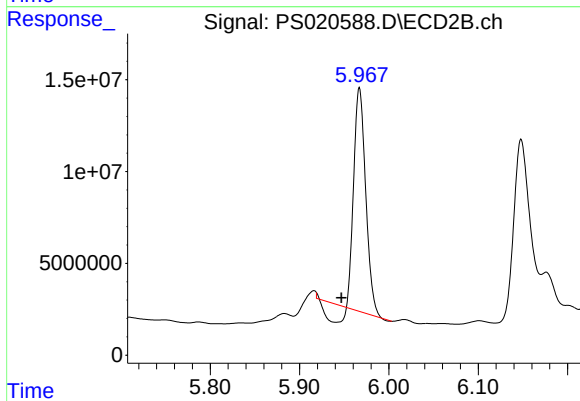
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.036 min
Response: 84335294
Conc: 69.55 ng/ml



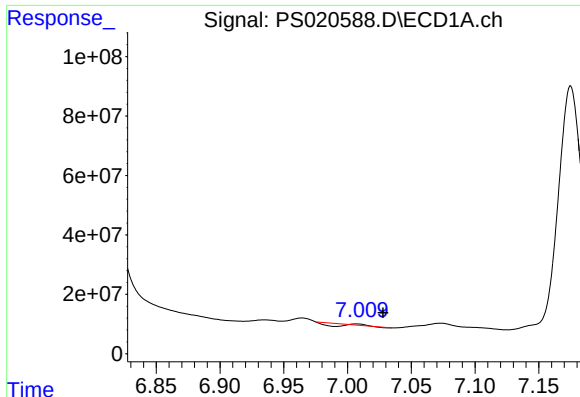
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.006 min
Response: 1415402
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

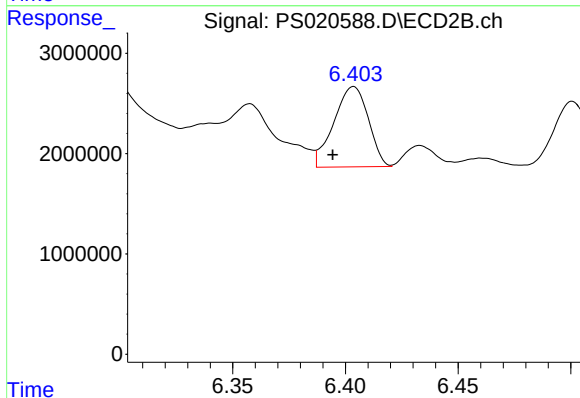
R.T.: 5.967 min
Delta R.T.: 0.020 min
Response: 103305943
Conc: 75.70 ng/ml



#3 4-Nitrophenol

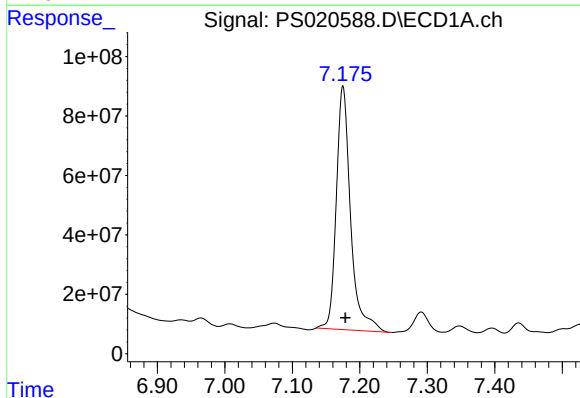
R.T.: 7.007 min
Delta R.T.: -0.021 min
Response: -7854899
Conc: 123.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



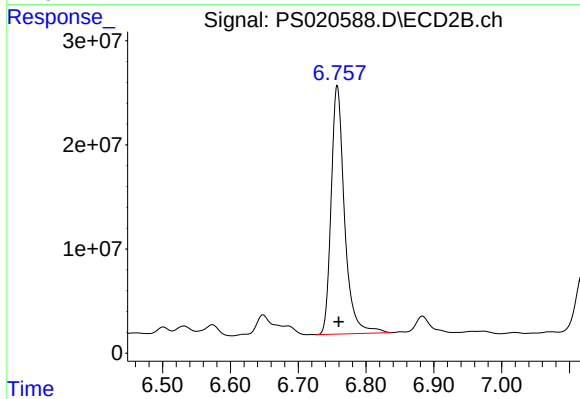
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.009 min
Response: 8547355
Conc: 18.14 ng/ml



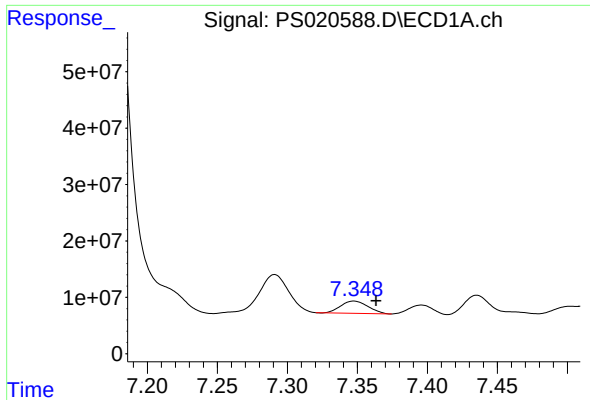
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1204291788
Conc: 349.93 ng/ml



#4 2,4-DCAA

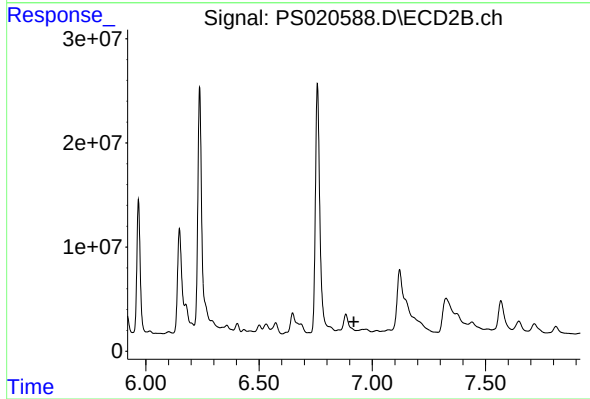
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 327070766
Conc: 384.02 ng/ml



#5 DICAMBA

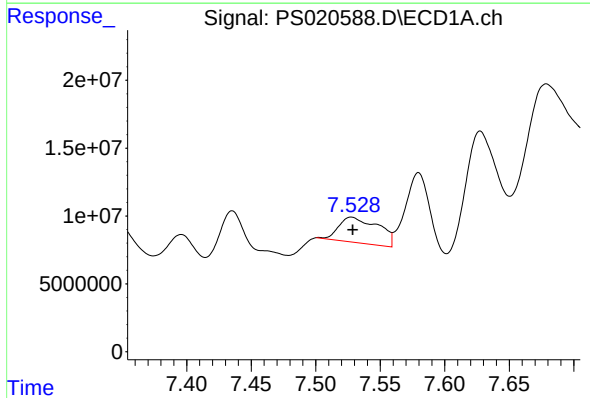
R.T.: 7.348 min
Delta R.T.: -0.016 min
Response: 29391738
Conc: 2.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



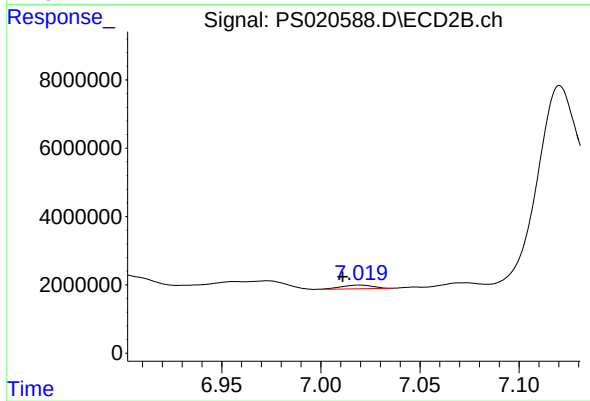
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.038 min
Response: -1229932
Conc: N.D.



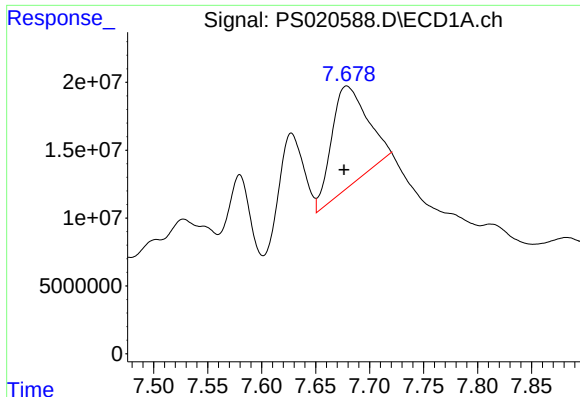
#6 MCP

R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 40049671
Conc: 3.85 ug/ml



#6 MCP

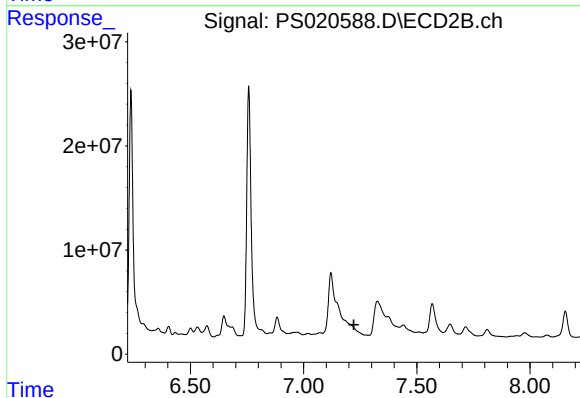
R.T.: 7.020 min
Delta R.T.: 0.008 min
Response: 1182129
Conc: N.D.



#7 MCPA

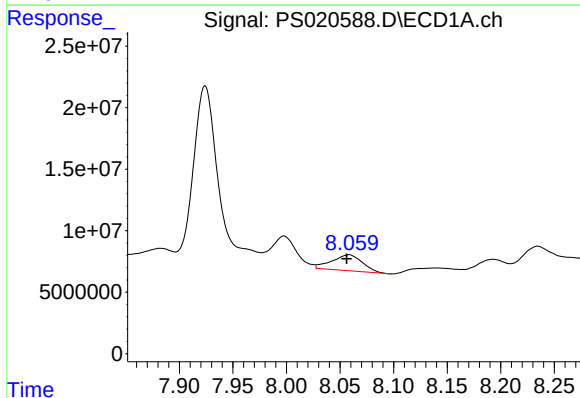
R.T.: 7.679 min
Delta R.T.: 0.003 min
Response: 171610538
Conc: 11.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



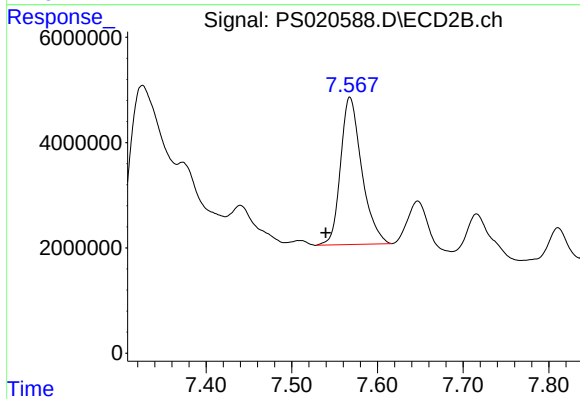
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



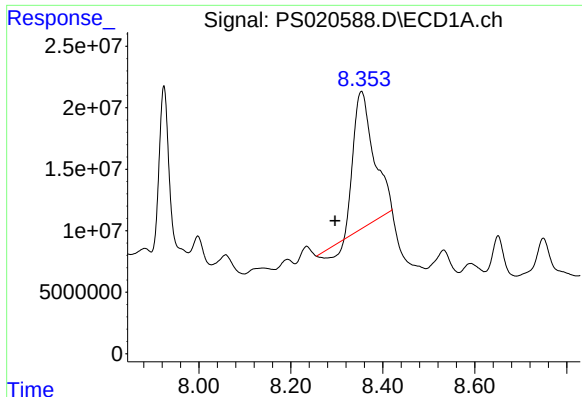
#8 DICHLORPROP

R.T.: 8.058 min
Delta R.T.: 0.002 min
Response: 25657916
Conc: 7.12 ng/ml



#8 DICHLORPROP

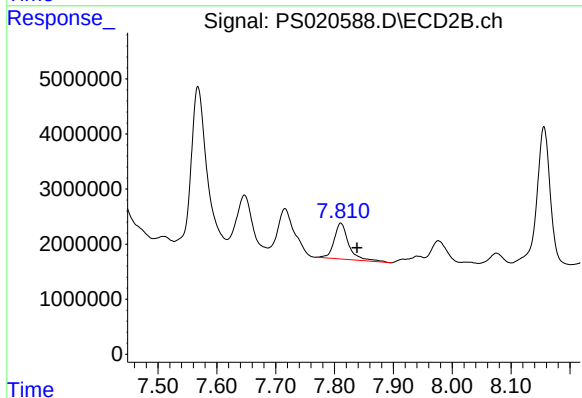
R.T.: 7.568 min
Delta R.T.: 0.028 min
Response: 48066273
Conc: 47.64 ng/ml



#9 2,4-D

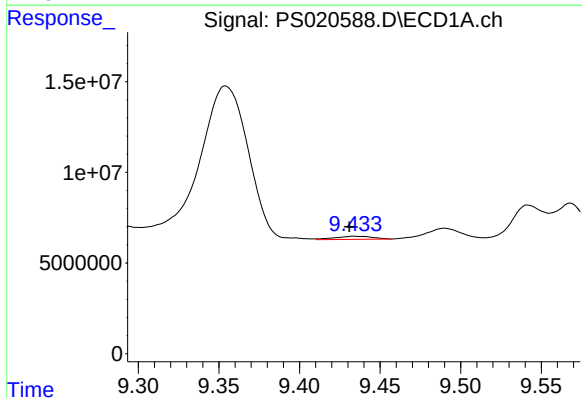
R.T.: 8.353 min
Delta R.T.: 0.057 min
Response: 326679166
Conc: 70.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



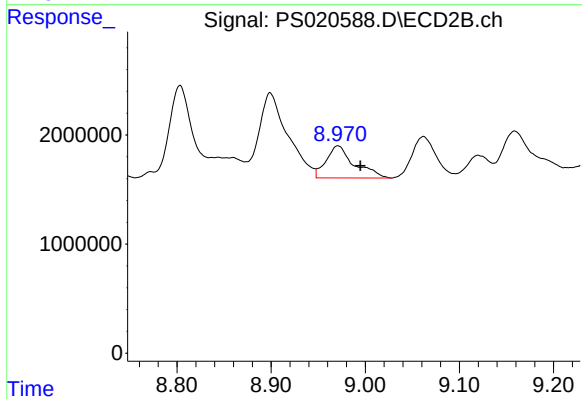
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.027 min
Response: 11258353
Conc: 8.86 ng/ml



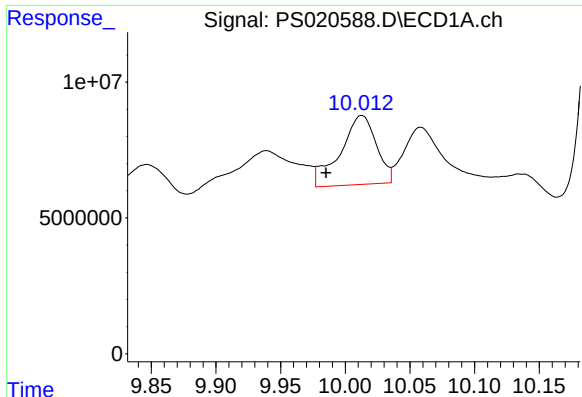
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: 0.004 min
Response: 2761513
Conc: N.D.



#12 2,4,5-T

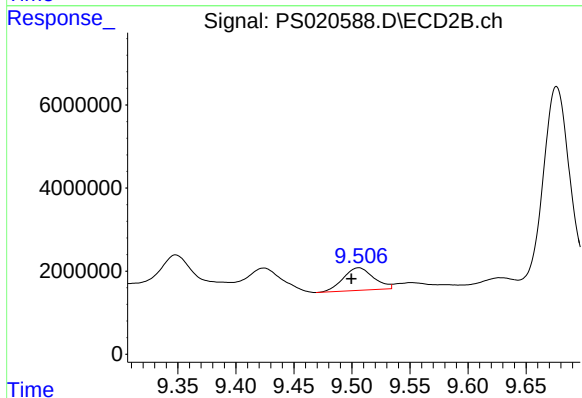
R.T.: 8.971 min
Delta R.T.: -0.024 min
Response: 6094476
Conc: 1.12 ng/ml



#13 2,4-DB

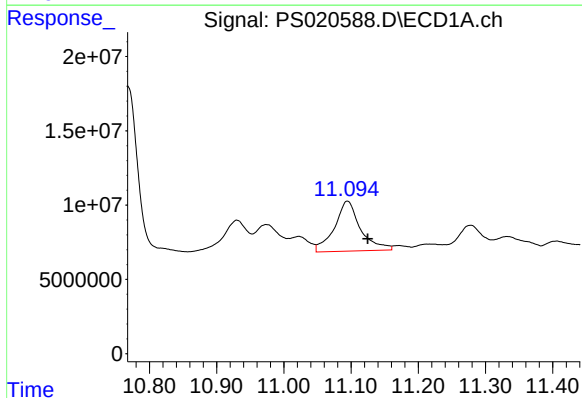
R.T.: 10.013 min
Delta R.T.: 0.028 min
Response: 49558552
Conc: 13.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



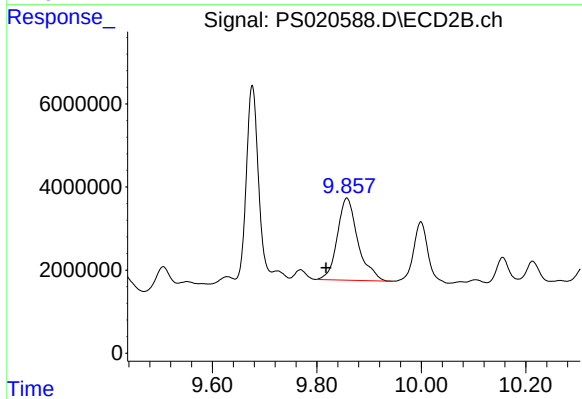
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: 0.006 min
Response: 9907637
Conc: 13.85 ng/ml



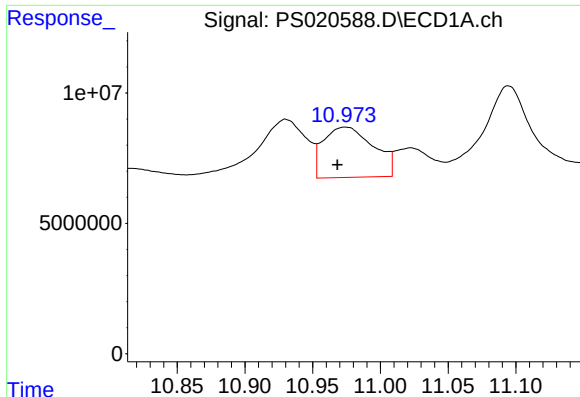
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.030 min
Response: 90403481
Conc: 4.92 ng/ml



#14 DINOSEB

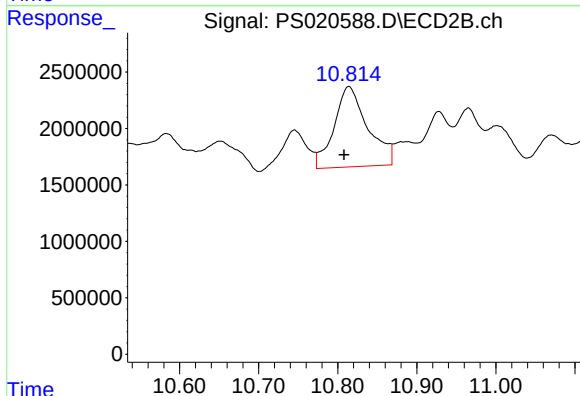
R.T.: 9.857 min
Delta R.T.: 0.040 min
Response: 54198885
Conc: 12.64 ng/ml



#15 Picloram

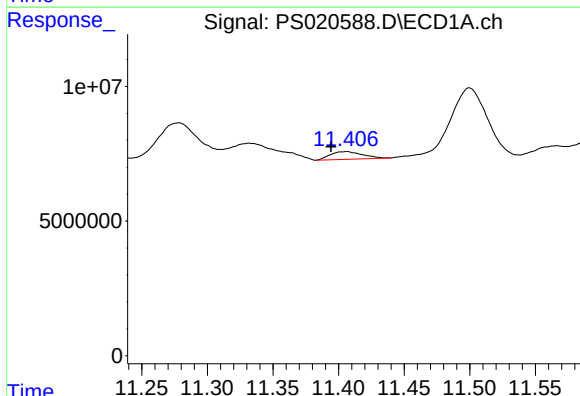
R.T.: 10.974 min
Delta R.T.: 0.006 min
Response: 49769002
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



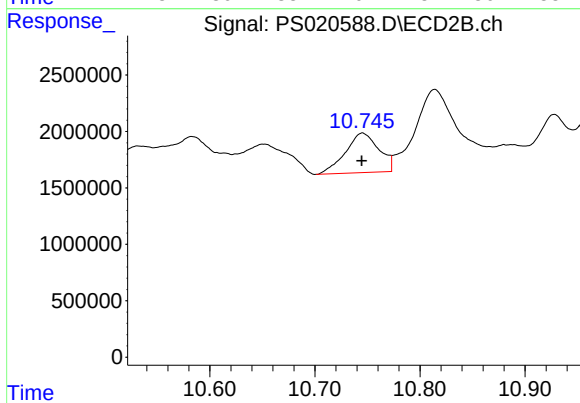
#15 Picloram

R.T.: 10.814 min
Delta R.T.: 0.006 min
Response: 21123360
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: 0.011 min
Response: 4914761
Conc: N.D.



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 7811060
Conc: 1.06 ng/ml