

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
 Data File : PS025567.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2024 20:27
 Operator : AR\AJ
 Sample : P1150-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-306-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 22:40:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.759	922.1E6	411.5E6	619.064	535.932
Target Compounds							
1) T	Dalapon	2.443	2.502	57766361	44994727	24.963	38.299 #
2) T	3,5-DICHL...	5.722	5.965	23552351	6497679	10.292	5.581 #
3) T	4-Nitroph...	6.228	6.397	4082008	2314496	4.517	4.861
5) T	DICAMBA	6.543f	6.912	12072857	943302	1.892	<MDL #
6) T	MCP	6.673	7.015	35372157	3431860	8.834	1.479 #
7) T	MCPA	0.000	7.207	0	8517929	N.D.	2.458
8) T	DICHLORPROP	7.038	7.542	11021216	25911481	6.688	29.974 #
9) T	2,4-D	0.000	7.820	0	1986083	N.D.	2.186
10) T	Pentachlo...	7.498	8.232	14880390	2946216	<MDL	<MDL #
12) T	2,4,5-T	8.294	8.966	57173614	1092727	5.856	<MDL #
13) T	2,4-DB	8.797	9.470	98459510	3372579	91.469	6.461 #
14) T	DINOSEB	9.779f	9.780	286.0E6	27247532	41.701	8.667 #
15) T	Picloram	9.653	10.769	11869384	9754113	1.147	1.835 #
16) T	DCPA	10.096	10.716	50343029	-306896	4.151	N.D. #

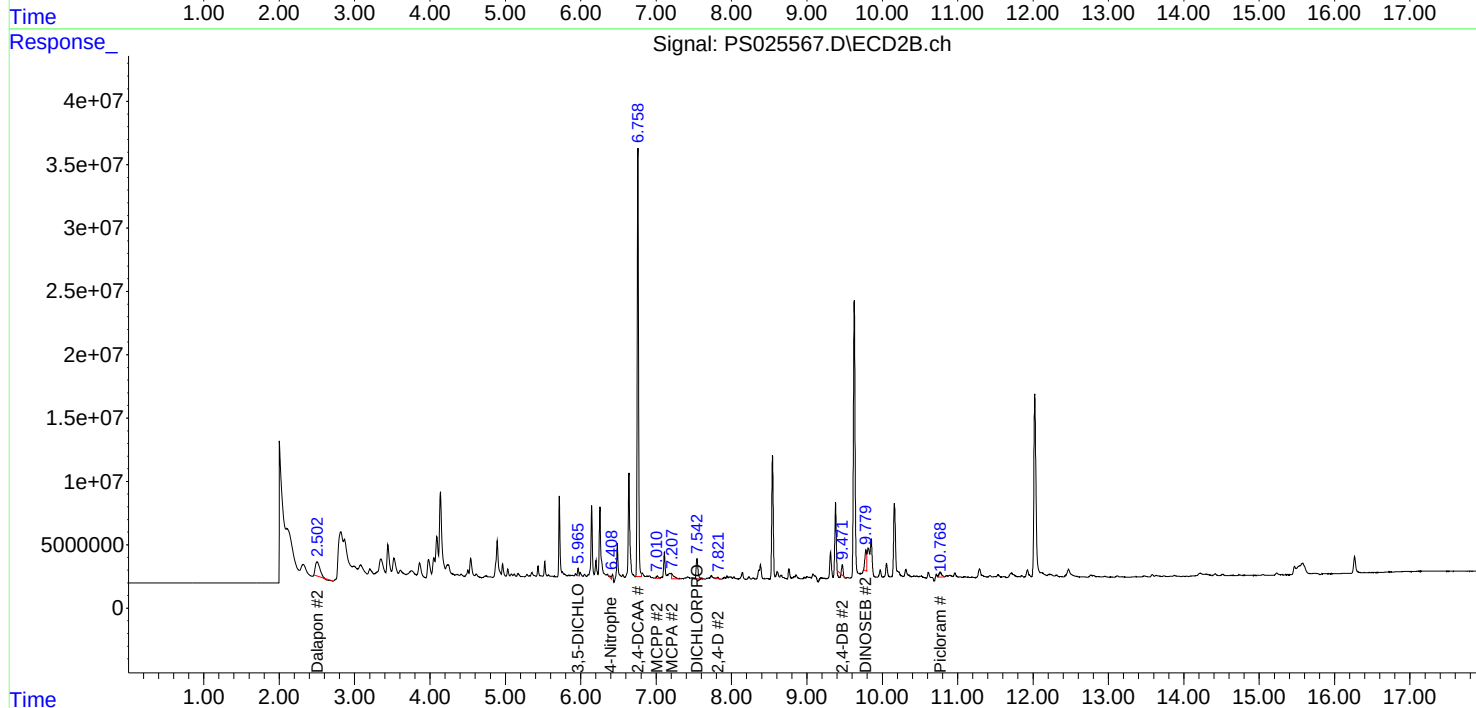
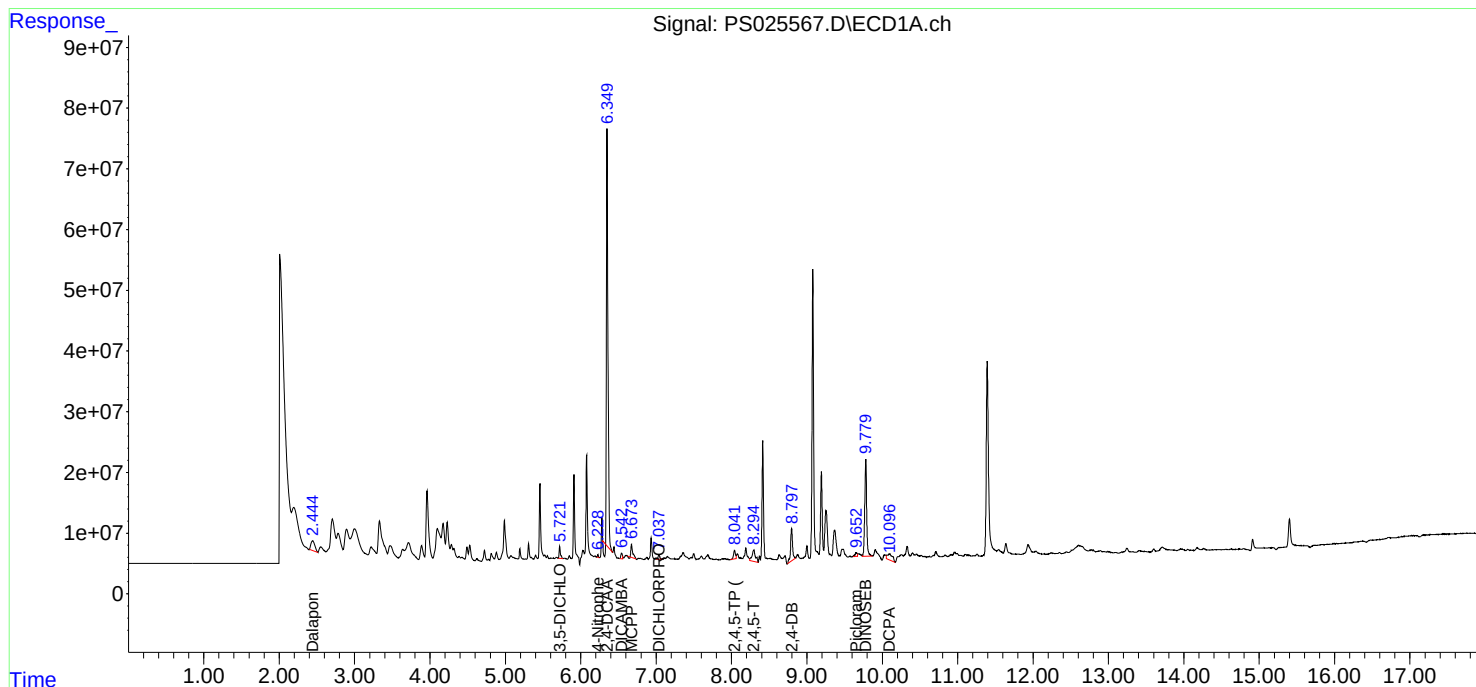
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

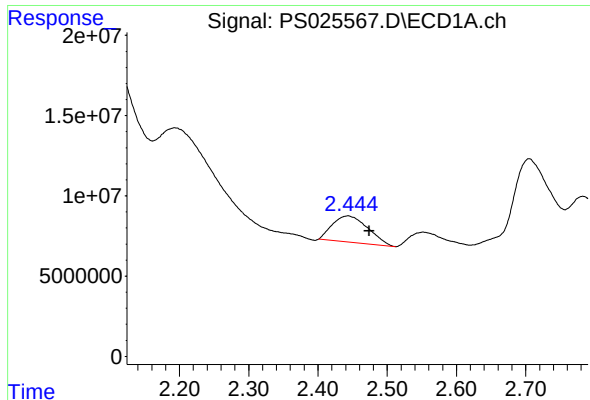
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011724\
Data File : PS025567.D
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 22:40:21 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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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

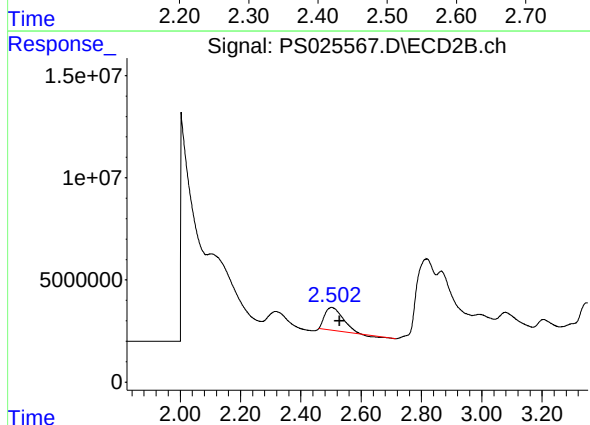




#1 Dalapon

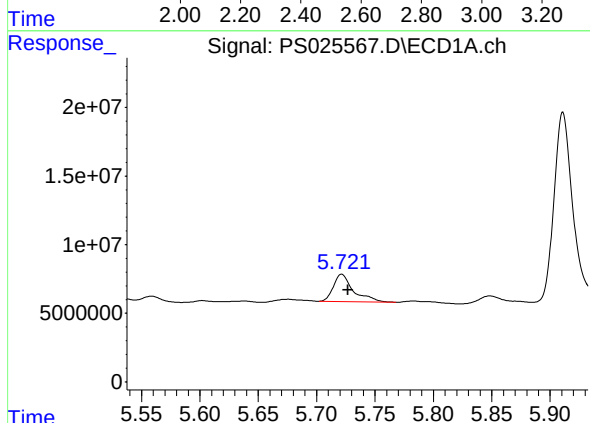
R.T.: 2.443 min
Delta R.T.: -0.031 min
Response: 57766361
Conc: 24.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



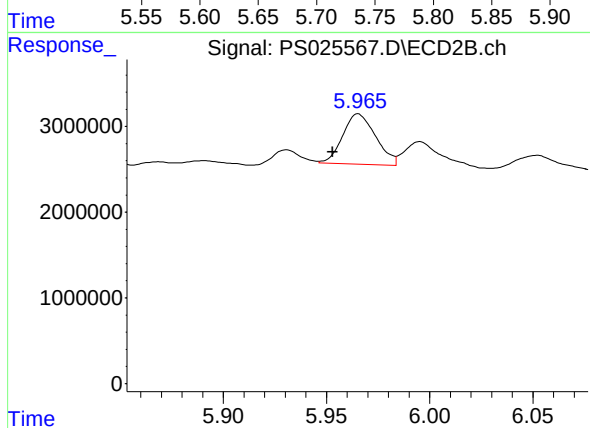
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.027 min
Response: 44994727
Conc: 38.30 ng/ml



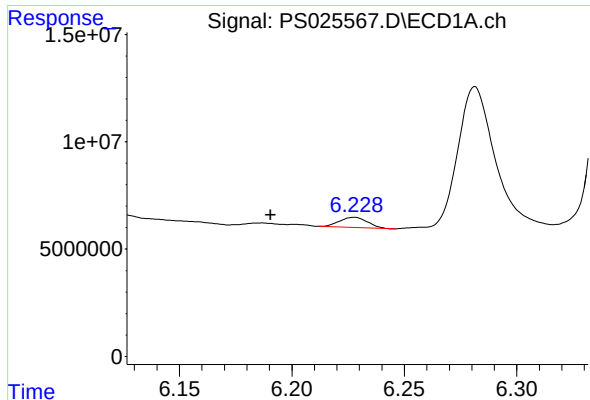
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 23552351
Conc: 10.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

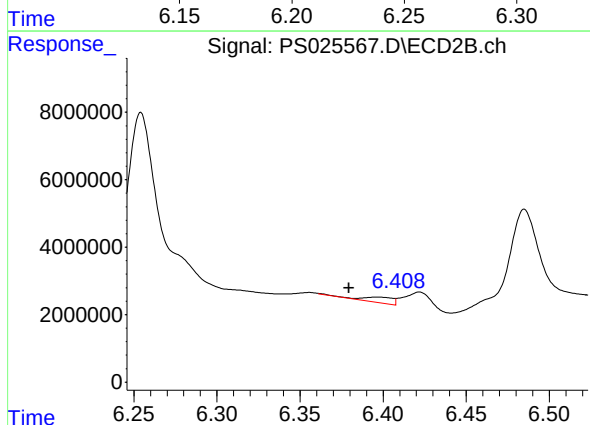
R.T.: 5.965 min
Delta R.T.: 0.012 min
Response: 6497679
Conc: 5.58 ng/ml



#3 4-Nitrophenol

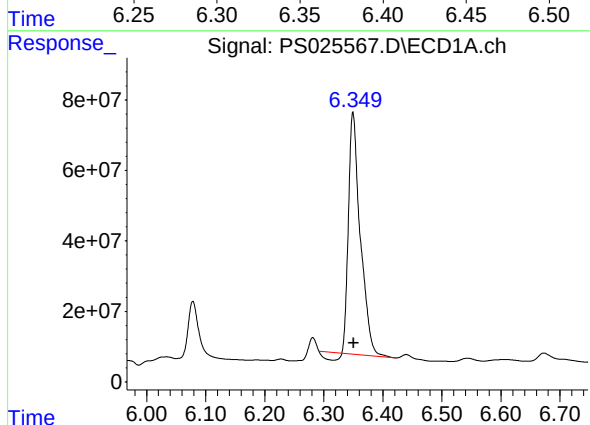
R.T.: 6.228 min
Delta R.T.: 0.037 min
Response: 4082008
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



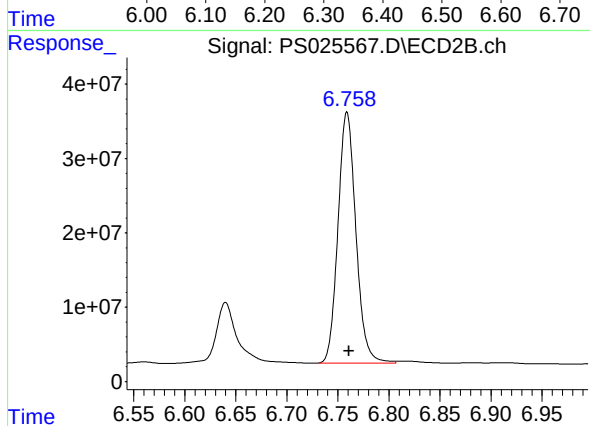
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.017 min
Response: 2314496
Conc: 4.86 ng/ml



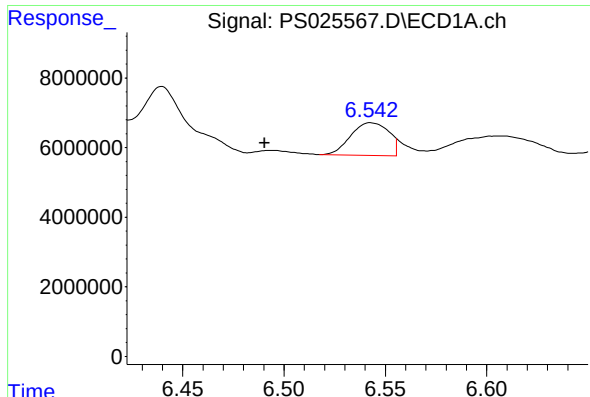
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 922072563
Conc: 619.06 ng/ml



#4 2,4-DCAA

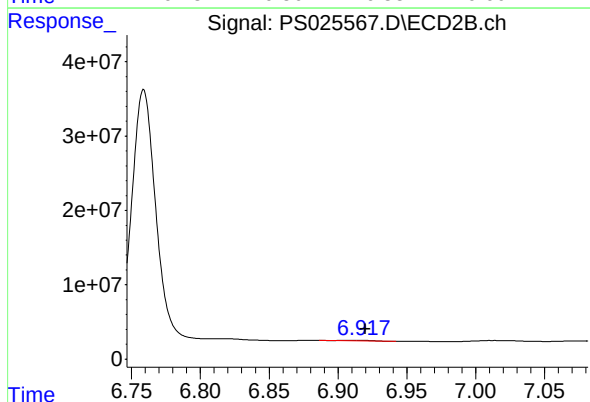
R.T.: 6.759 min
Delta R.T.: -0.002 min
Response: 411488858
Conc: 535.93 ng/ml



#5 DICAMBA

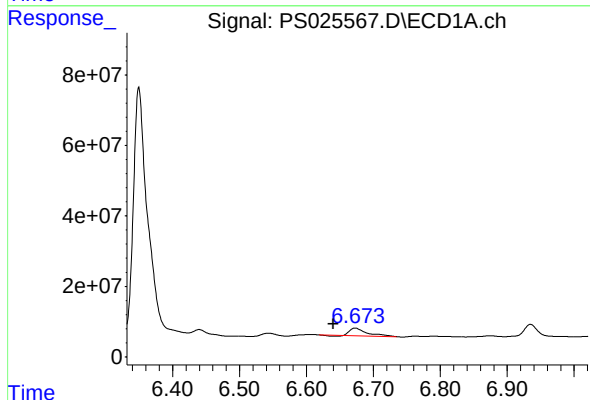
R.T.: 6.543 min
Delta R.T.: 0.053 min
Response: 12072857
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



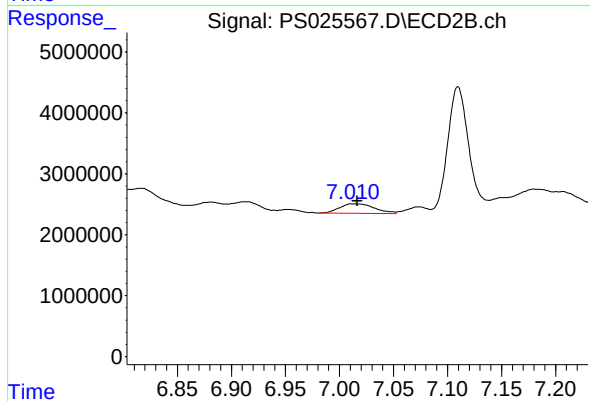
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: -0.007 min
Response: 943302
Conc: N.D.



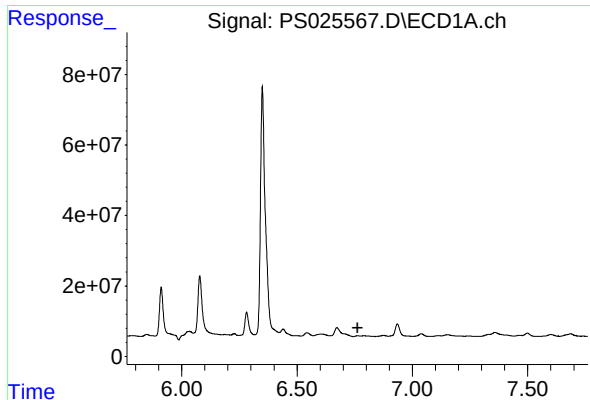
#6 MCPP

R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 35372157
Conc: 8.83 ug/ml



#6 MCPP

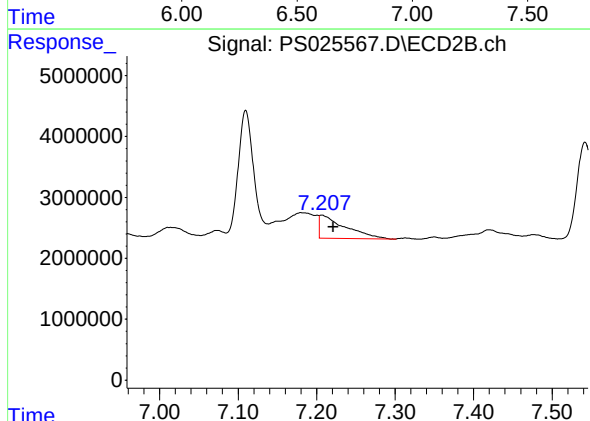
R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 3431860
Conc: 1.48 ug/ml



#7 MCPA

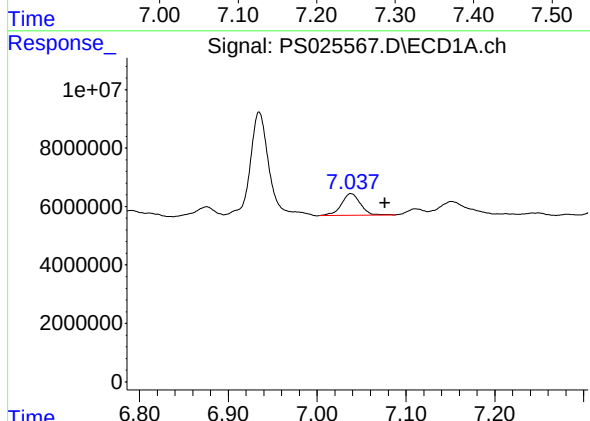
R.T.: 0.000 min
Exp R.T.: 6.762 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



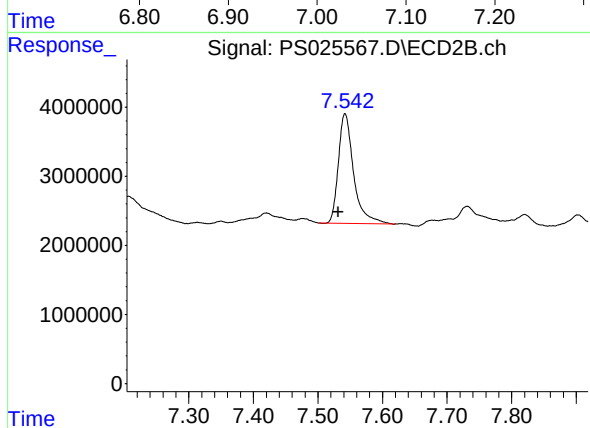
#7 MCPA

R.T.: 7.207 min
Delta R.T.: -0.015 min
Response: 8517929
Conc: 2.46 ug/ml



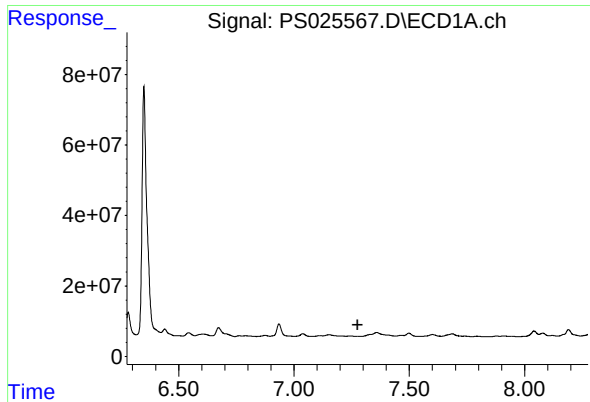
#8 DICHLORPROP

R.T.: 7.038 min
Delta R.T.: -0.038 min
Response: 11021216
Conc: 6.69 ng/ml



#8 DICHLORPROP

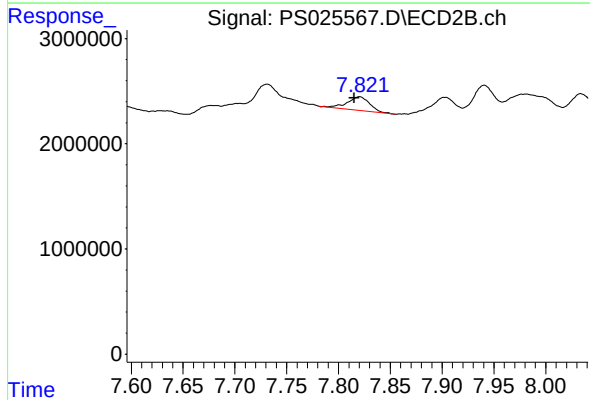
R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 25911481
Conc: 29.97 ng/ml



#9 2,4-D

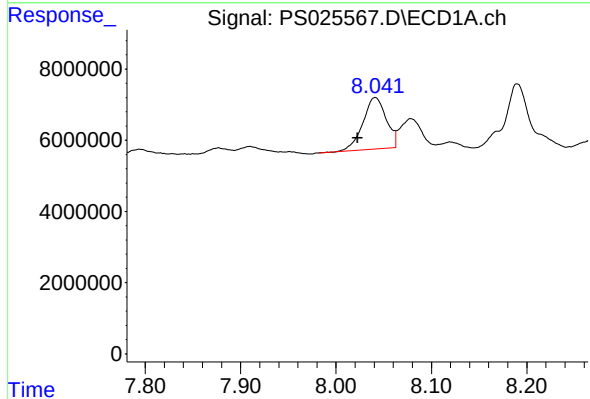
R.T.: 0.000 min
Exp R.T.: 7.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



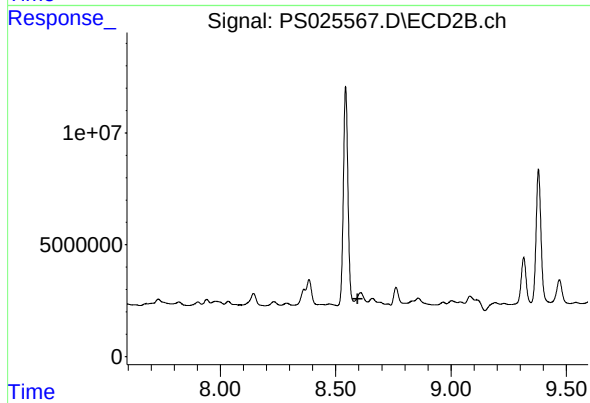
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: 0.005 min
Response: 1986083
Conc: 2.19 ng/ml



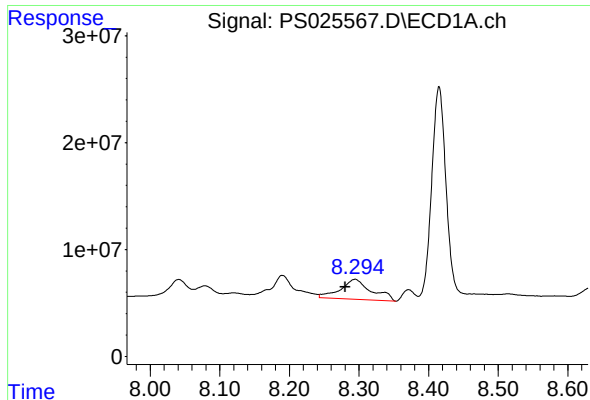
#11 2,4,5-TP (SILVEX)

R.T.: 8.041 min
Delta R.T.: 0.018 min
Response: 24648796
Conc: 2.65 ng/ml



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

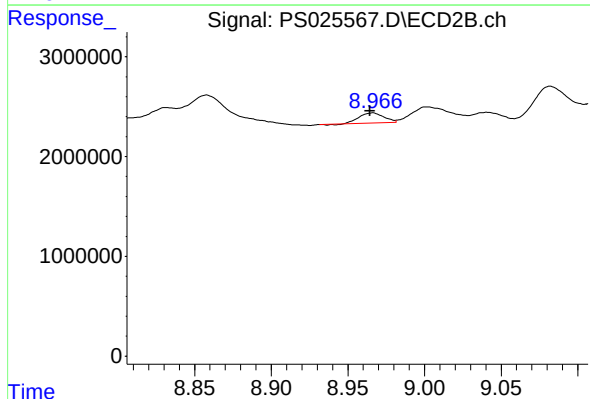
R.T.: 8.608 min
Delta R.T.: 0.014 min
Response: -38325309
Conc: N.D.



#12 2,4,5-T

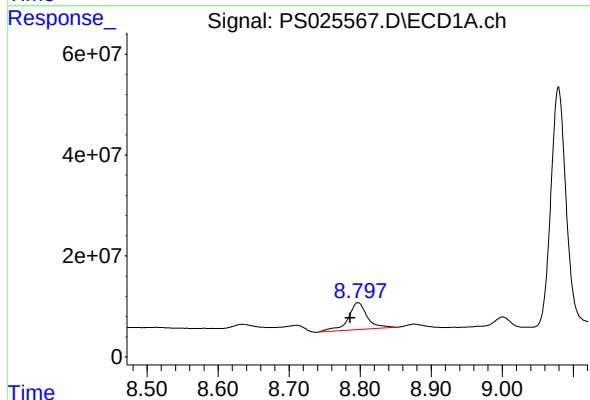
R.T.: 8.294 min
Delta R.T.: 0.014 min
Response: 57173614
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



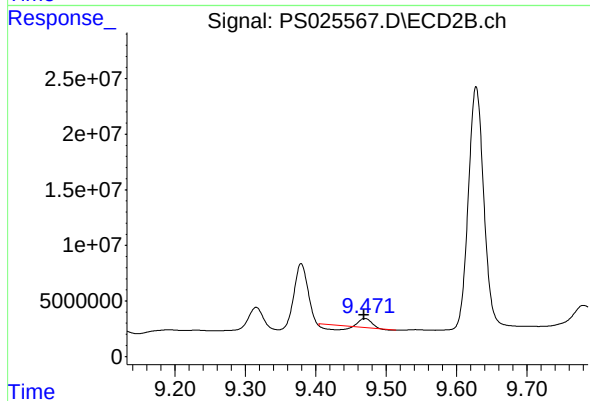
#12 2,4,5-T

R.T.: 8.966 min
Delta R.T.: 0.002 min
Response: 1092727
Conc: N.D.



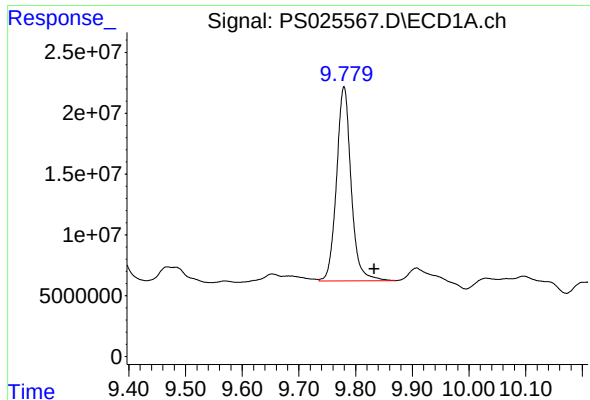
#13 2,4-DB

R.T.: 8.797 min
Delta R.T.: 0.011 min
Response: 98459510
Conc: 91.47 ng/ml



#13 2,4-DB

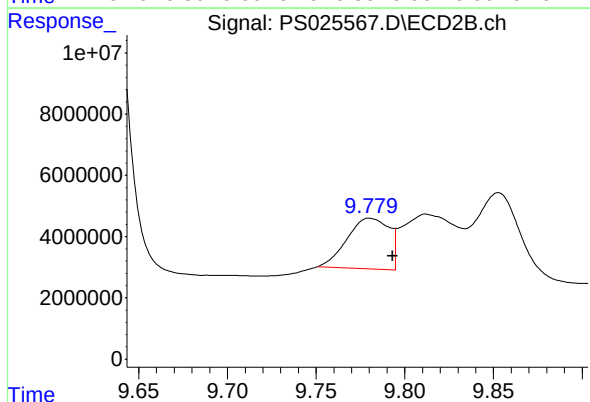
R.T.: 9.470 min
Delta R.T.: 0.002 min
Response: 3372579
Conc: 6.46 ng/ml



#14 DINOSEB

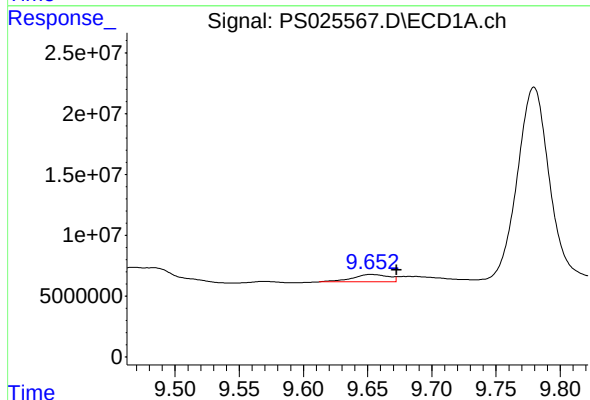
R.T.: 9.779 min
Delta R.T.: -0.054 min
Response: 285962924
Conc: 41.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



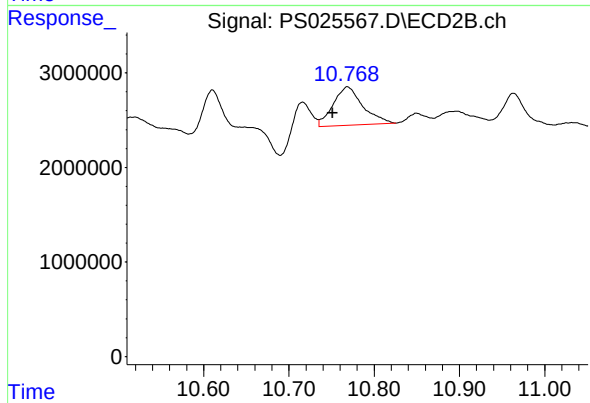
#14 DINOSEB

R.T.: 9.780 min
Delta R.T.: -0.013 min
Response: 27247532
Conc: 8.67 ng/ml



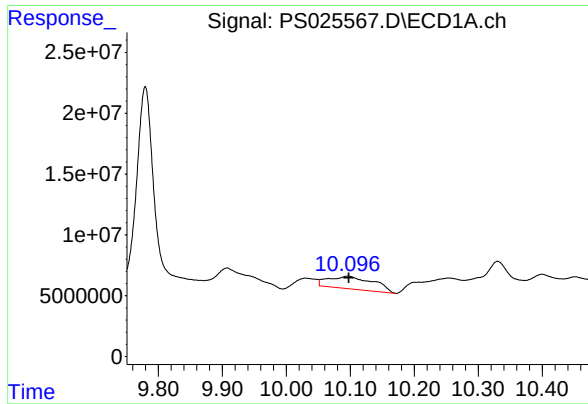
#15 Picloram

R.T.: 9.653 min
Delta R.T.: -0.019 min
Response: 11869384
Conc: 1.15 ng/ml



#15 Picloram

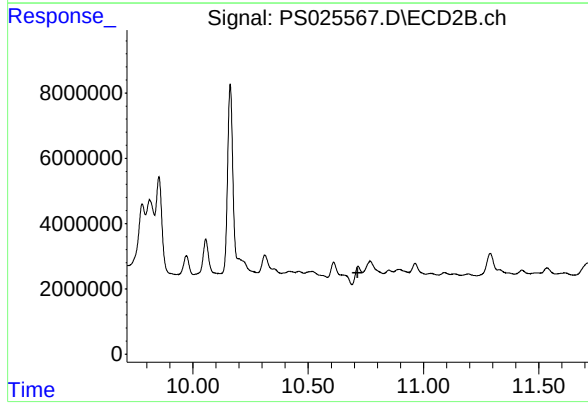
R.T.: 10.769 min
Delta R.T.: 0.017 min
Response: 9754113
Conc: 1.83 ng/ml



#16 DCPA

R.T.: 10.096 min
Delta R.T.: -0.002 min
Response: 50343029
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-306-0-2



#16 DCPA

R.T.: 10.716 min
Delta R.T.: 0.002 min
Response: -306896
Conc: N.D.