

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011124\
 Data File : PS025487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2024 21:12
 Operator : AR\AJ
 Sample : P1056-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-311P-30-32

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 01:48:29 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	6.355	6.760	1330.5E6	464.6E6	893.303	605.129 #
Target Compounds							
1) T	Dalapon	2.443	2.508	110.9E6	129.0E6	47.907	109.776 #
2) T	3,5-DICHL...	5.722	5.966	79643461	23775103	34.803	20.421 #
3) T	4-Nitroph...	6.226	6.426f	37353351	16750315	41.336	35.183
5) T	DICAMBA	0.000	6.919	0	1618356	N.D.	<MDL
6) T	MCP	6.673	7.019	25923113	5351579	6.474	2.307 #
7) T	MCPA	0.000	7.206	0	8332846	N.D.	2.405
8) T	DICHLORPROP	7.109	7.543	7380909	25737532	4.479	29.773 #
9) T	2,4-D	7.328f	7.822	13732068	3193192	7.458	3.515 #
10) T	Pentachlo...	7.499	8.235	38308022	7641751	1.601	<MDL #
12) T	2,4,5-T	8.295	8.967	67047682	1762030	6.867	<MDL #
14) T	DINOSEB	9.779f	9.819	294.0E6	191.4E6	42.874	60.883 #
15) T	Picloram	9.654	10.768	22363310	37679726	2.162	7.087 #
16) T	DCPA	10.097	10.719	5696909	6689251	<MDL	1.150 #

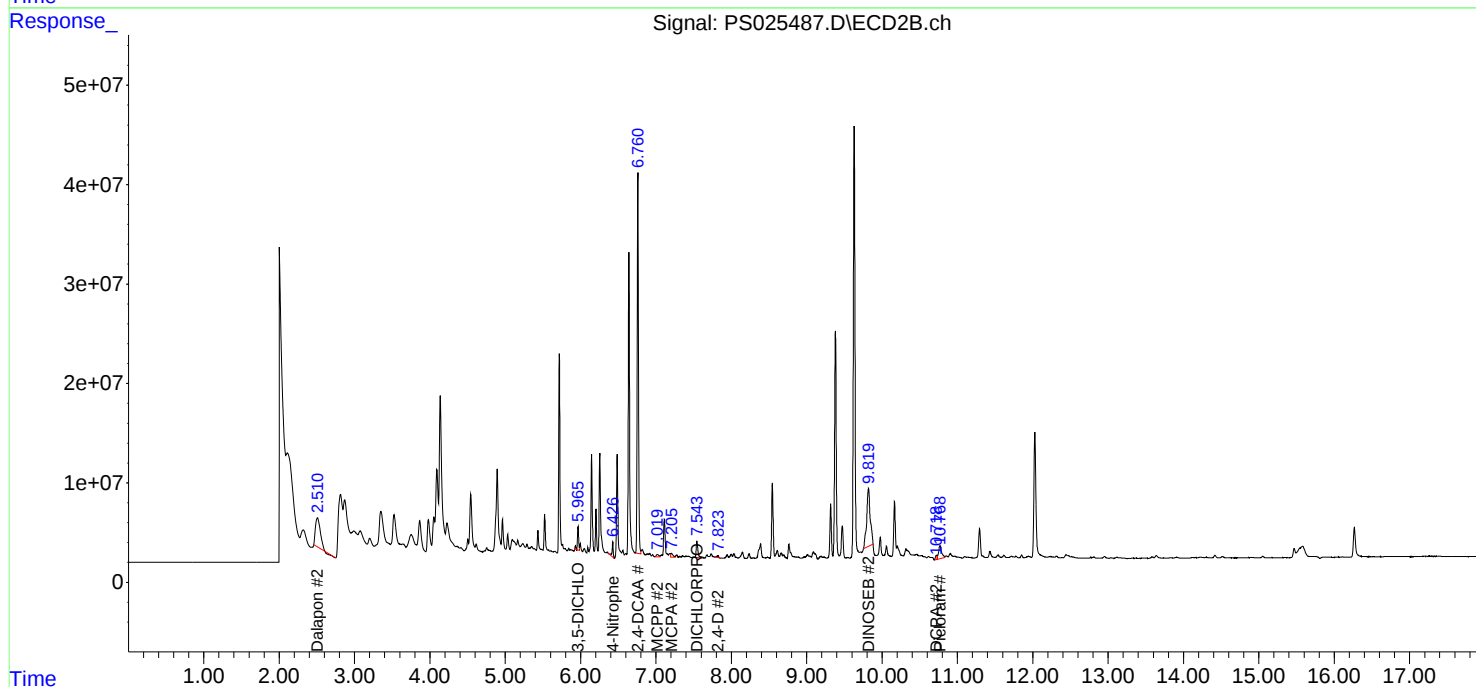
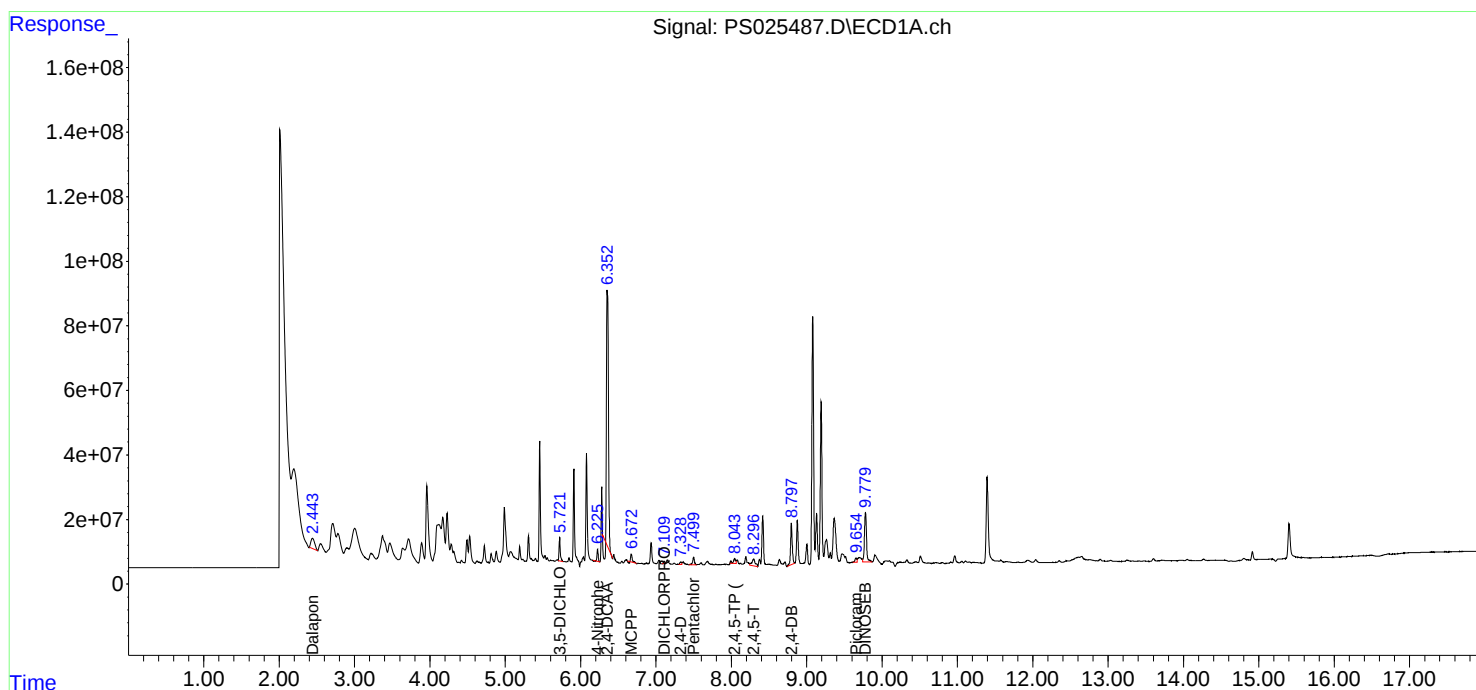
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

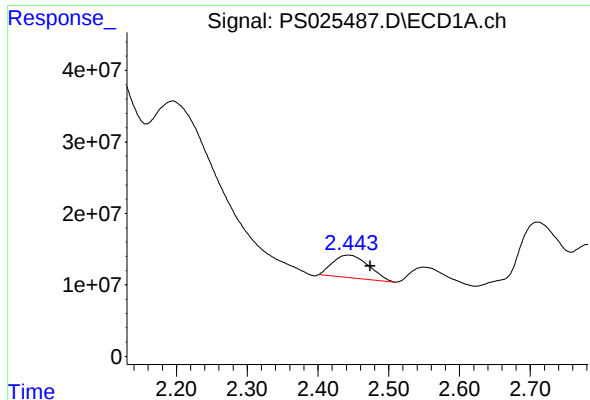
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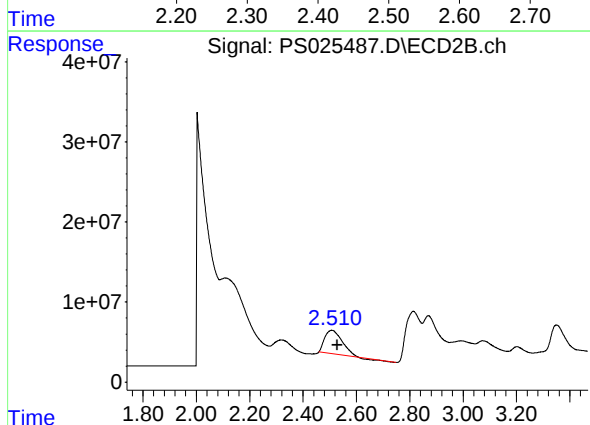




#1 Dalapon

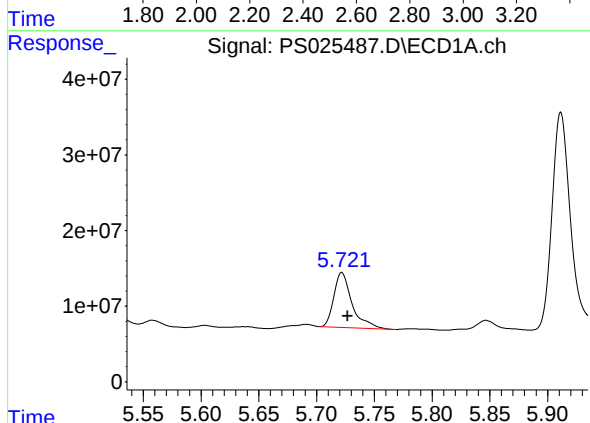
R.T.: 2.443 min
Delta R.T.: -0.031 min
Response: 110861512
Conc: 47.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-30-32



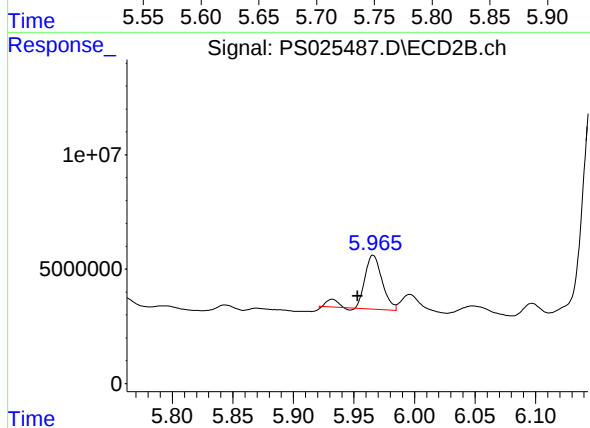
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.021 min
Response: 128967933
Conc: 109.78 ng/ml



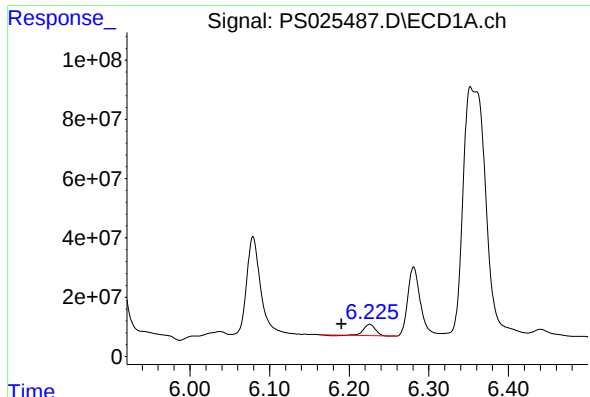
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.722 min
Delta R.T.: -0.005 min
Response: 79643461
Conc: 34.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

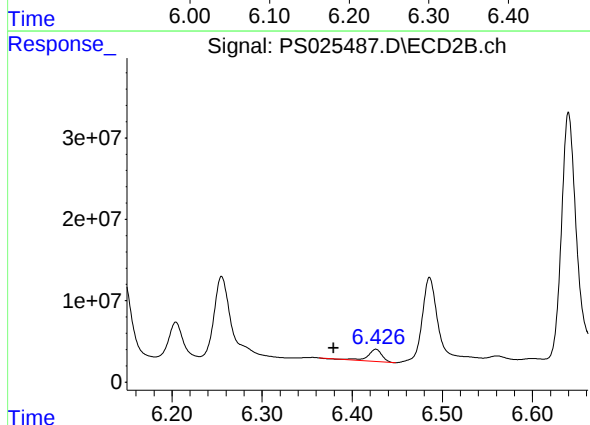
R.T.: 5.966 min
Delta R.T.: 0.013 min
Response: 23775103
Conc: 20.42 ng/ml



#3 4-Nitrophenol

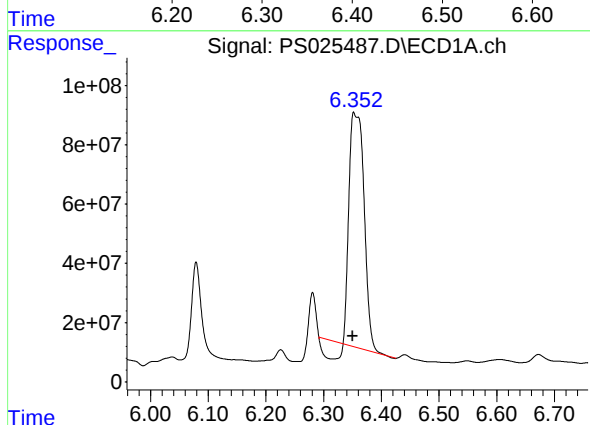
R.T.: 6.226 min
Delta R.T.: 0.035 min
Response: 37353351
Conc: 41.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-30-32



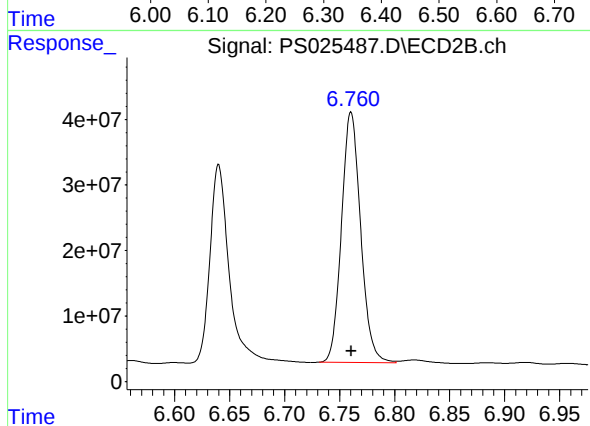
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.047 min
Response: 16750315
Conc: 35.18 ng/ml



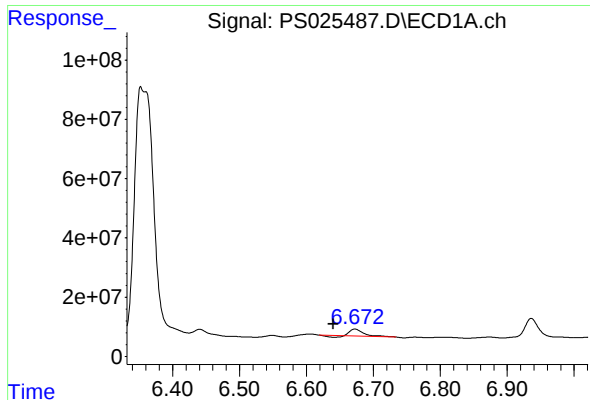
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.005 min
Response: 1330541946
Conc: 893.30 ng/ml



#4 2,4-DCAA

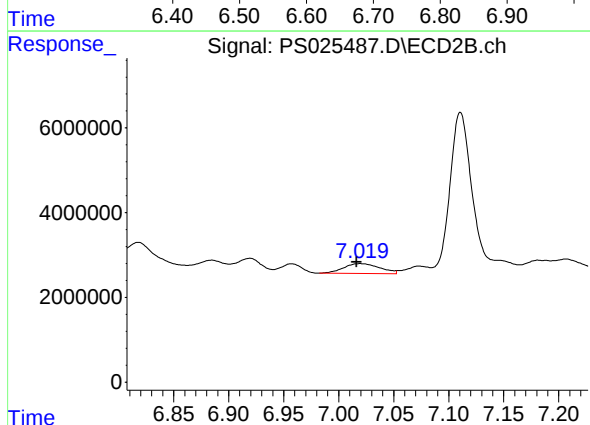
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 464618039
Conc: 605.13 ng/ml



#6 MCPP

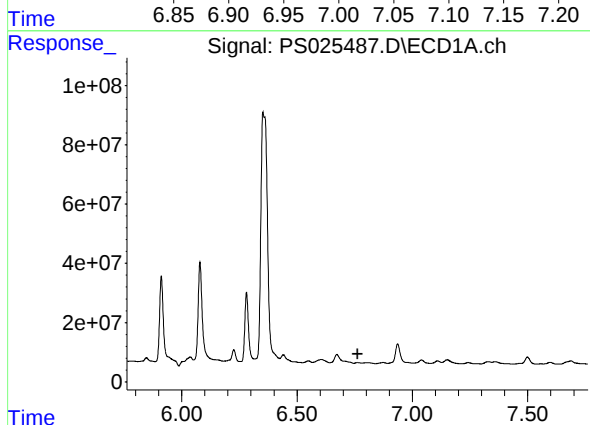
R.T.: 6.673 min
Delta R.T.: 0.033 min
Response: 25923113
Conc: 6.47 ug/ml

Instrument :
ECD_S
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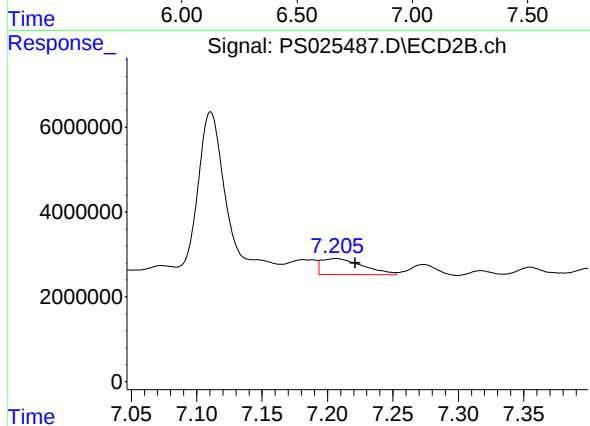
#6 MCPP

R.T.: 7.019 min
Delta R.T.: 0.003 min
Response: 5351579
Conc: 2.31 ug/ml



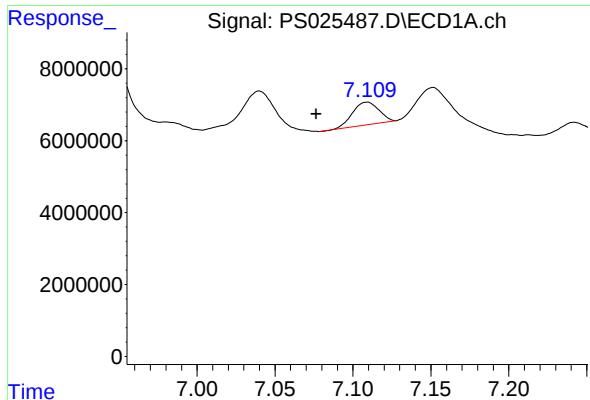
#7 MCPA

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



#7 MCPA

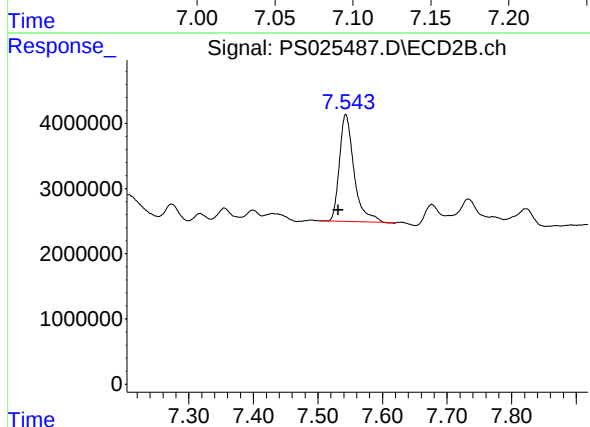
R.T.: 7.206 min
Delta R.T.: -0.015 min
Response: 8332846
Conc: 2.41 ug/ml



#8 DICHLORPROP

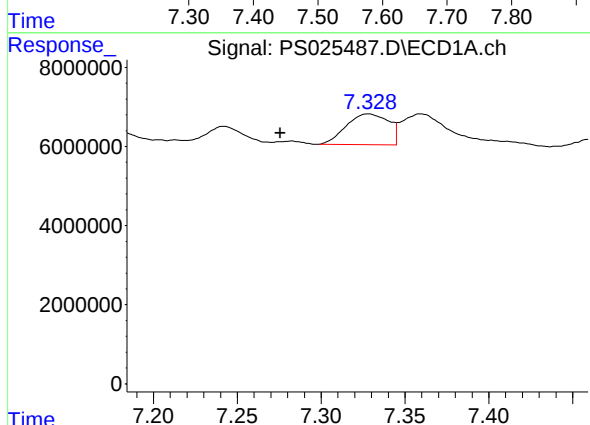
R.T.: 7.109 min
Delta R.T.: 0.032 min
Response: 7380909
Conc: 4.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-30-32



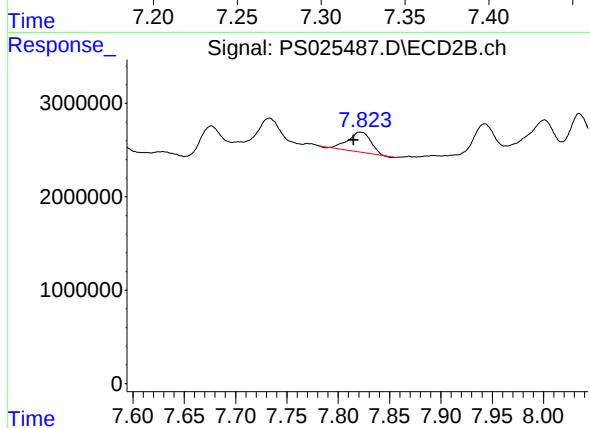
#8 DICHLORPROP

R.T.: 7.543 min
Delta R.T.: 0.012 min
Response: 25737532
Conc: 29.77 ng/ml



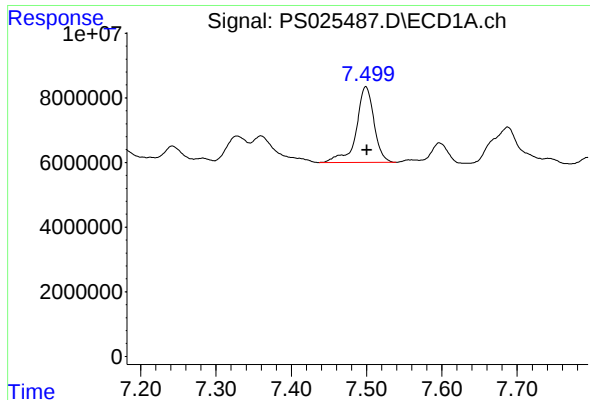
#9 2,4-D

R.T.: 7.328 min
Delta R.T.: 0.053 min
Response: 13732068
Conc: 7.46 ng/ml



#9 2,4-D

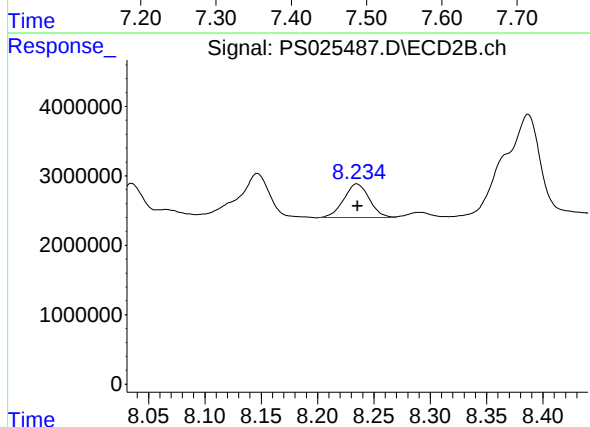
R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 3193192
Conc: 3.52 ng/ml



#10 Pentachlorophenol

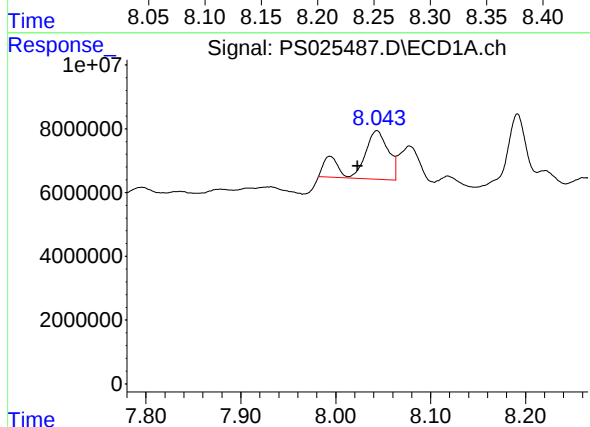
R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 38308022
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-30-32



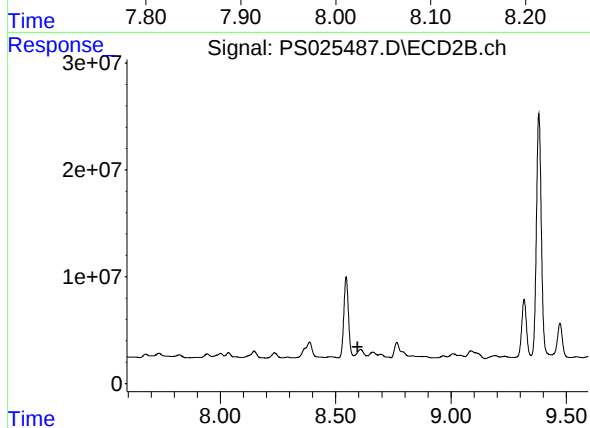
#10 Pentachlorophenol

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 7641751
Conc: N.D.



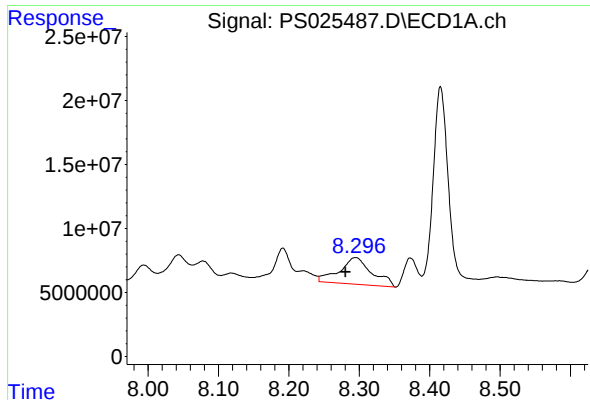
#11 2,4,5-TP (SILVEX)

R.T.: 8.043 min
Delta R.T.: 0.020 min
Response: 31615717
Conc: 3.40 ng/ml



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

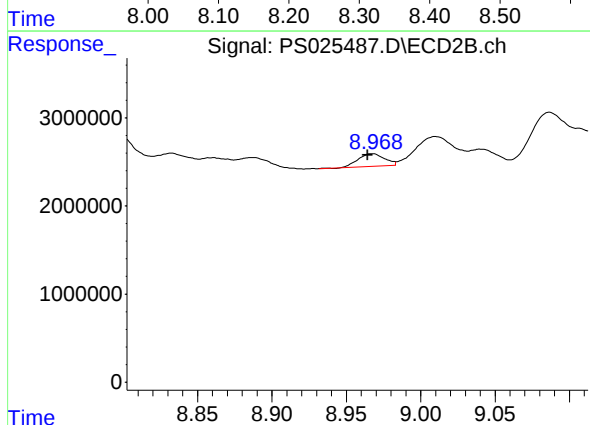
R.T.: 8.608 min
Delta R.T.: 0.013 min
Response: -30772187
Conc: N.D.



#12 2,4,5-T

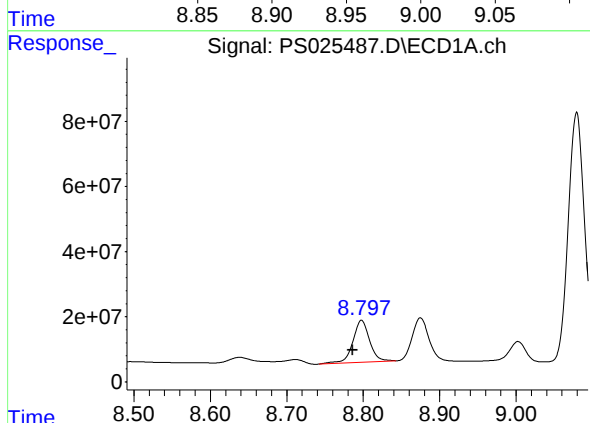
R.T.: 8.295 min
Delta R.T.: 0.014 min
Response: 67047682
Conc: 6.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-30-32



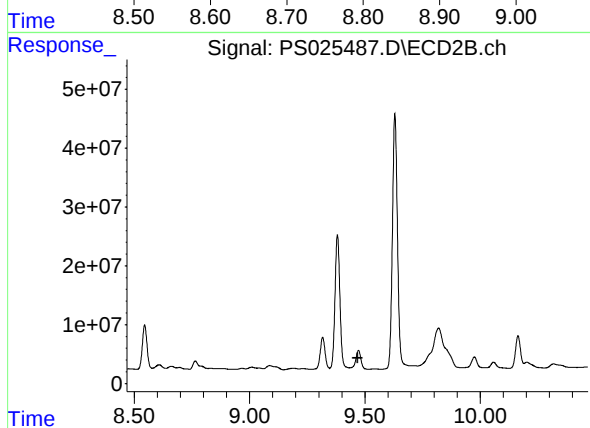
#12 2,4,5-T

R.T.: 8.967 min
Delta R.T.: 0.003 min
Response: 1762030
Conc: N.D.



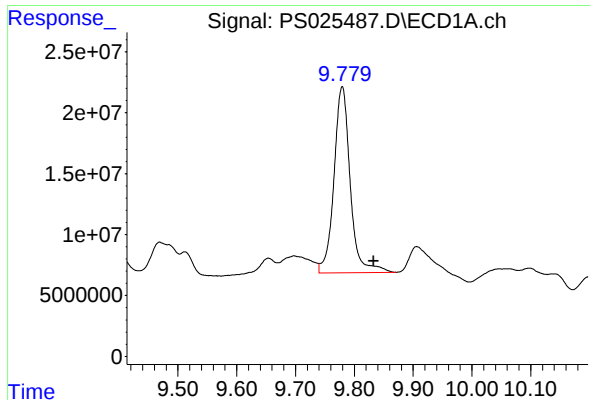
#13 2,4-DB

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 197566121
Conc: 183.54 ng/ml



#13 2,4-DB

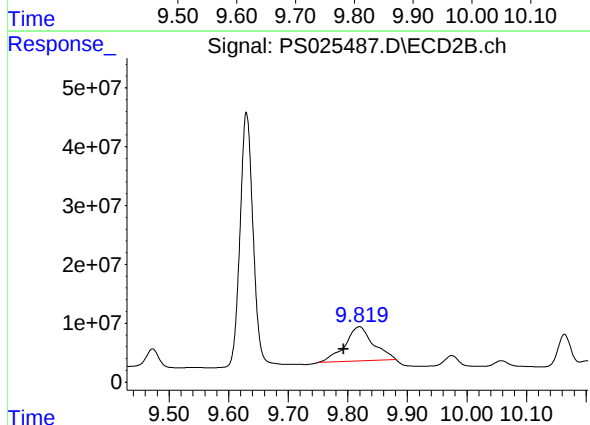
R.T.: 9.472 min
Delta R.T.: 0.004 min
Response: -106208902
Conc: N.D.



#14 DINOSEB

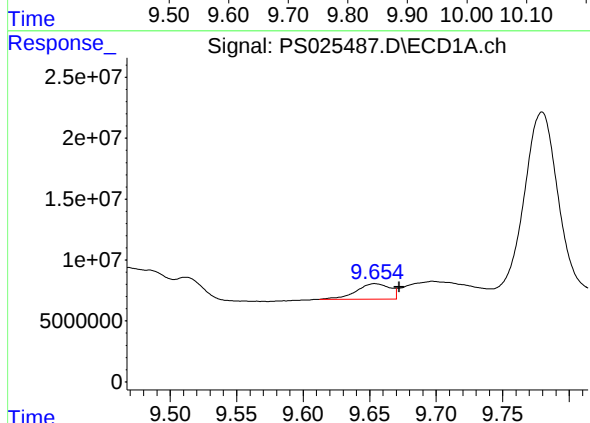
R.T.: 9.779 min
Delta R.T.: -0.054 min
Response: 294009387
Conc: 42.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-311P-30-32



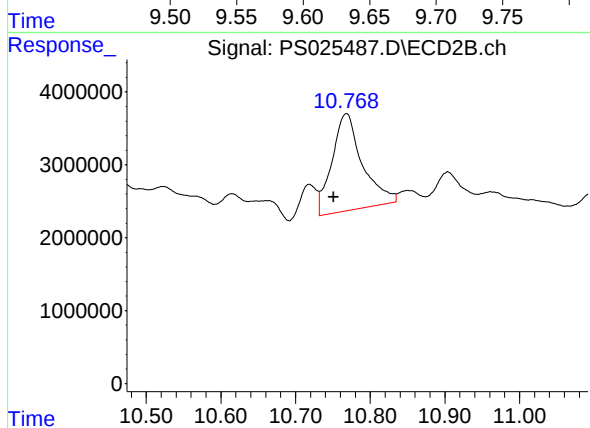
#14 DINOSEB

R.T.: 9.819 min
Delta R.T.: 0.026 min
Response: 191402804
Conc: 60.88 ng/ml



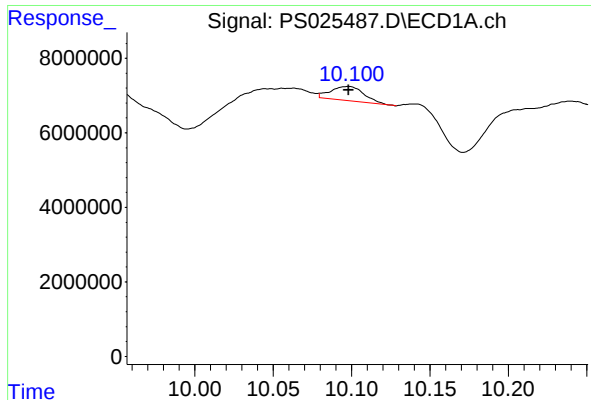
#15 Picloram

R.T.: 9.654 min
Delta R.T.: -0.018 min
Response: 22363310
Conc: 2.16 ng/ml



#15 Picloram

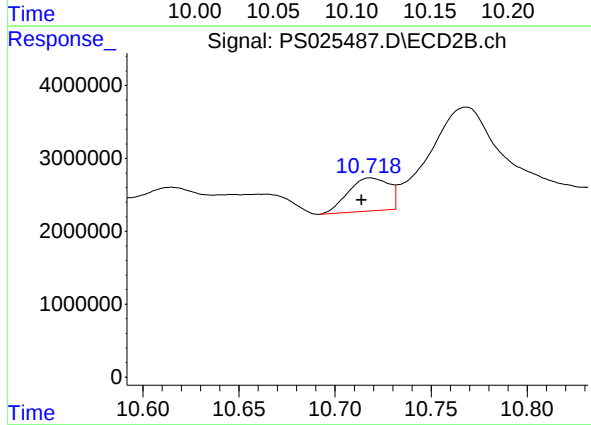
R.T.: 10.768 min
Delta R.T.: 0.017 min
Response: 37679726
Conc: 7.09 ng/ml



#16 DCPA

R.T.: 10.097 min
Delta R.T.: 0.000 min
Response: 5696909
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MR-311P-30-32



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.005 min
Response: 6689251
Conc: 1.15 ng/ml