

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100323\
 Data File : PS024487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 16:33
 Operator : AR\AJ
 Sample : 04667-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 16:53:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.359	6.782	433.9E6	122.9E6	210.893	177.752
Target Compounds							
1) T	Dalapon	2.449	2.508	61190678	8040791	24.768	7.185 #
2) T	3,5-DICHL...	0.000	5.992	0	436938	N.D.	<MDL
3) T	4-Nitroph...	6.175	6.419	58219247	3339675	43.008	7.322 #
5) T	DICAMBA	6.527	6.921	16852296	1083102	1.879	<MDL #
6) T	MCP	6.675	7.031	106.3E6	2392873	16.777	1.214 #
7) T	MCPA	6.807	7.247	1332241	13754269	<MDL	4.292 #
8) T	DICHLORPROP	7.078	7.569	4264740	35723453	1.814	47.502 #
9) T	2,4-D	7.250	7.847	36293787	2276067	13.136	2.473 #
10) T	Pentachlo...	7.513	8.268	153.8E6	40156717	4.729	3.685
12) T	2,4,5-T	8.346f	8.977	15083660	1995805	1.154	<MDL #
13) T	2,4-DB	8.808	9.502	64484880	5921469	31.565	11.620 #
14) T	DINOSEB	9.857	9.805	14334741	733721	1.402	<MDL #
15) T	Picloram	9.674	10.782	84588267	44768021	4.851	7.204 #
16) T	DCPA	10.120	10.782	9340113	44768021	<MDL	8.580 #

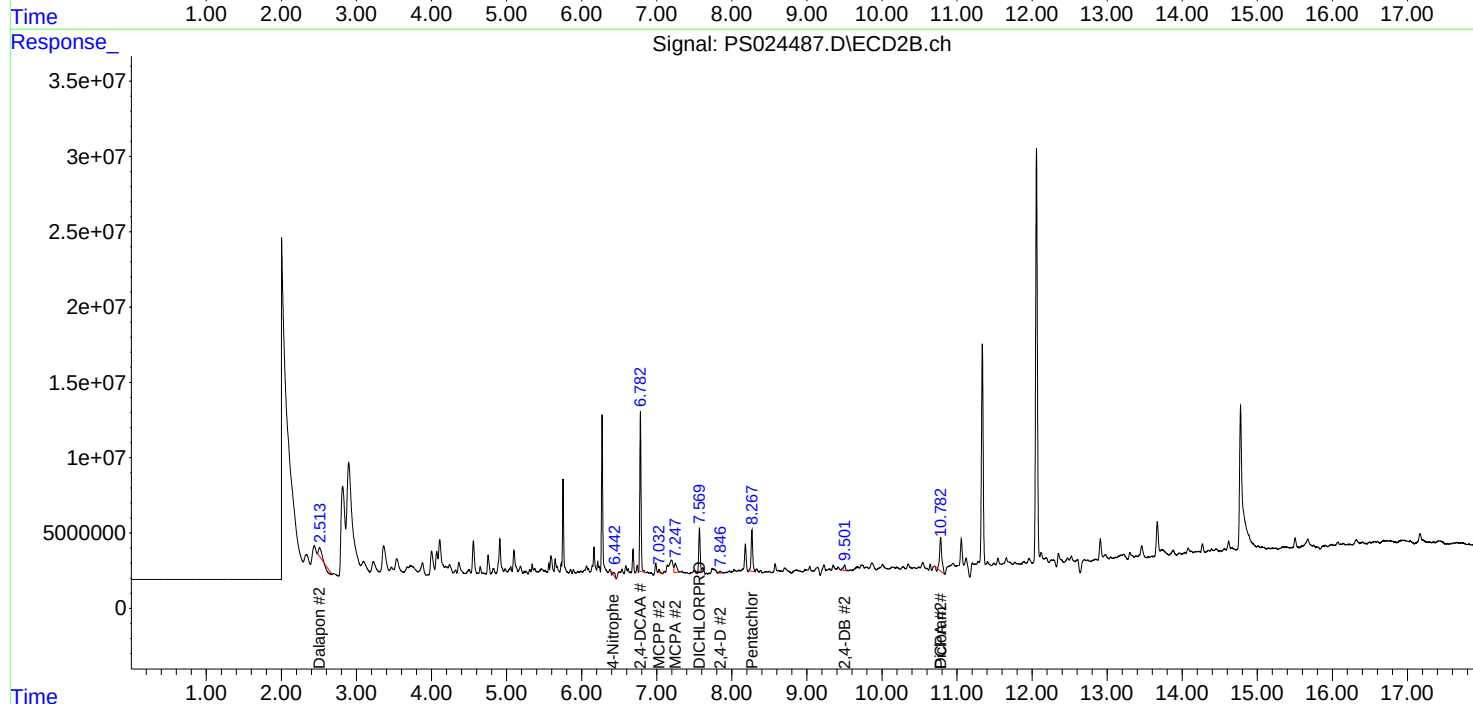
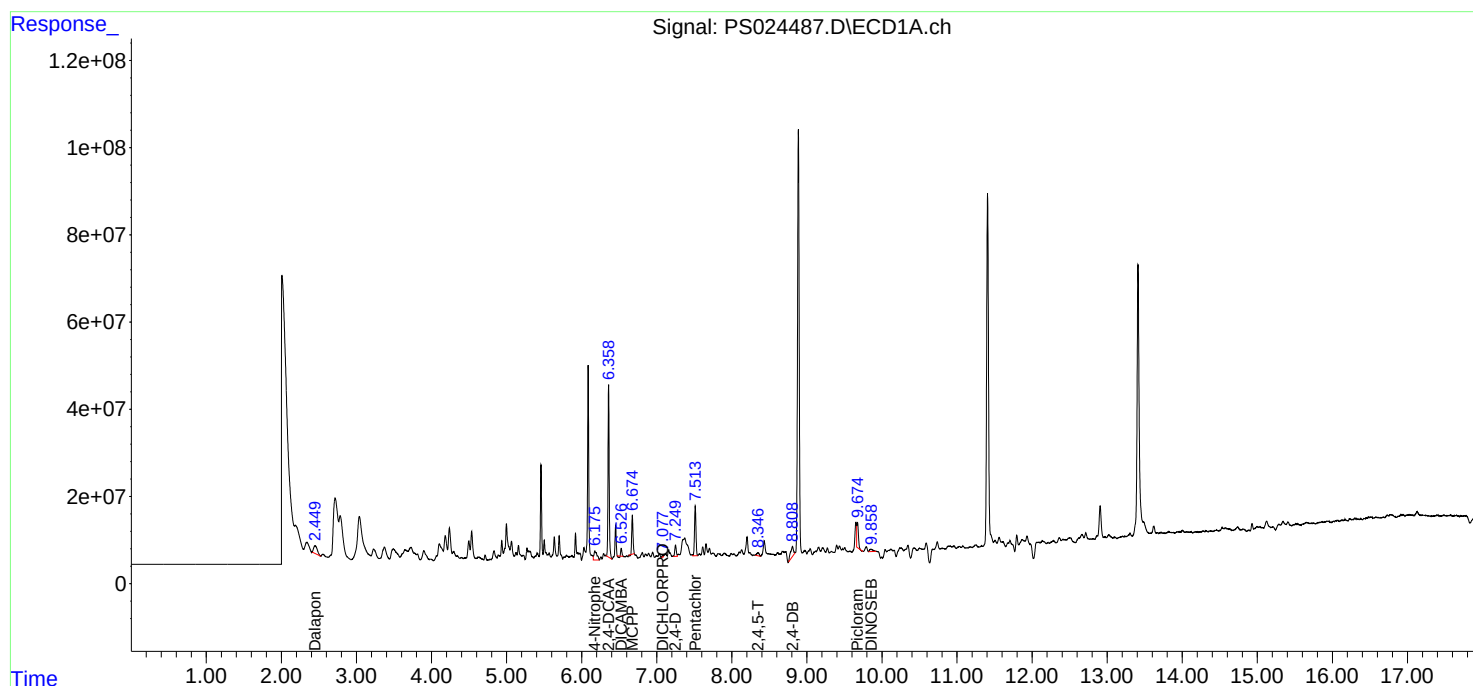
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

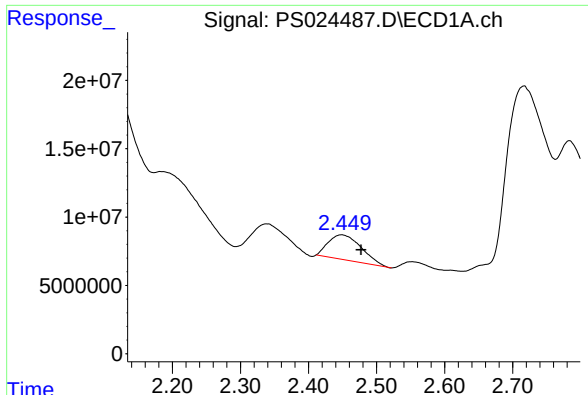
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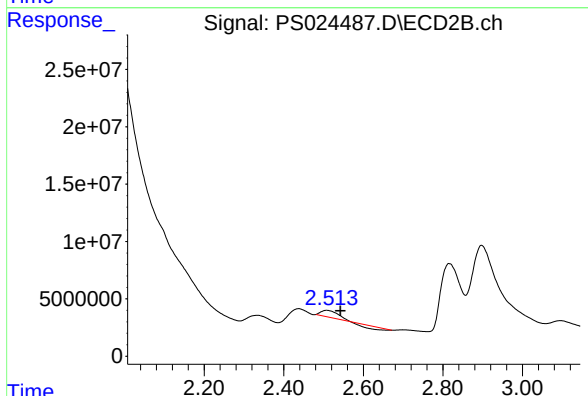




#1 Dalapon

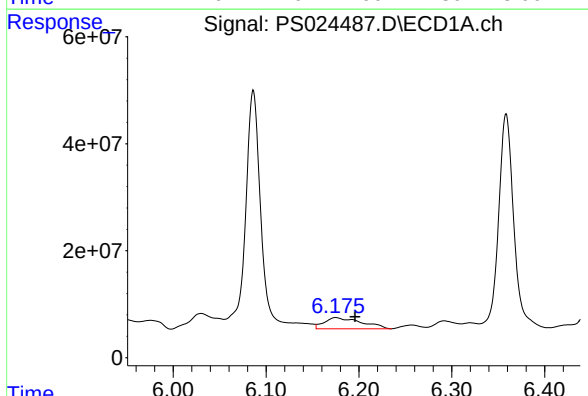
R.T.: 2.449 min
Delta R.T.: -0.028 min
Response: 61190678
Conc: 24.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



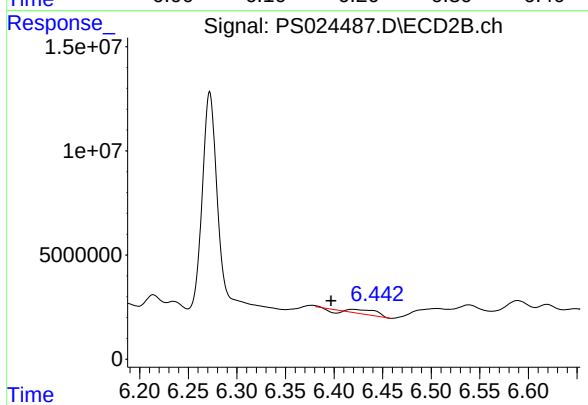
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.034 min
Response: 8040791
Conc: 7.18 ng/ml



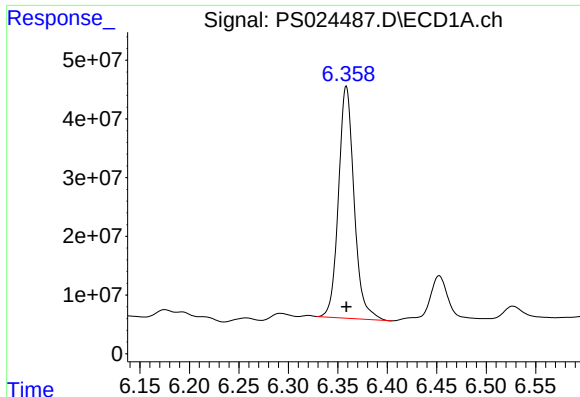
#3 4-Nitrophenol

R.T.: 6.175 min
Delta R.T.: -0.021 min
Response: 58219247
Conc: 43.01 ng/ml



#3 4-Nitrophenol

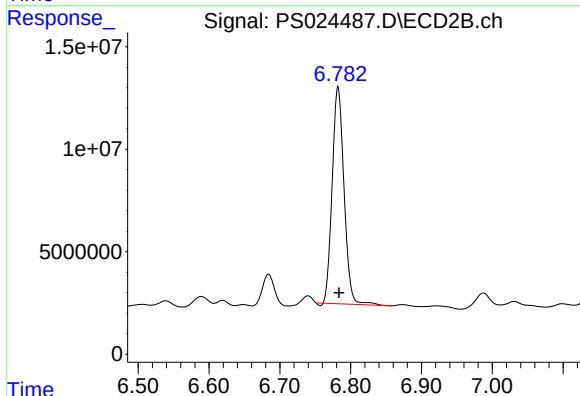
R.T.: 6.419 min
Delta R.T.: 0.022 min
Response: 3339675
Conc: 7.32 ng/ml



#4 2,4-DCAA

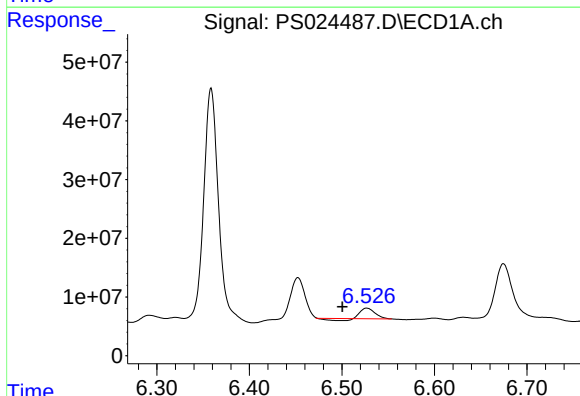
R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 433876102
Conc: 210.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



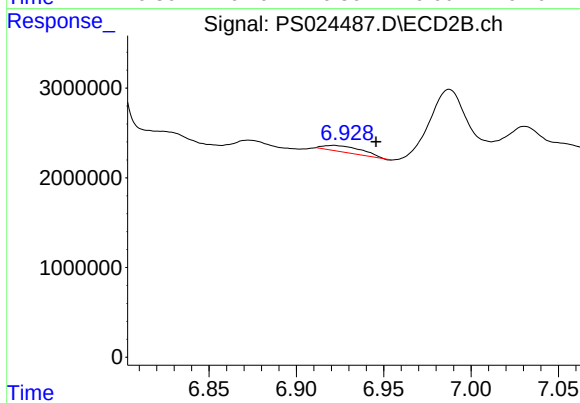
#4 2,4-DCAA

R.T.: 6.782 min
Delta R.T.: -0.001 min
Response: 122878612
Conc: 177.75 ng/ml



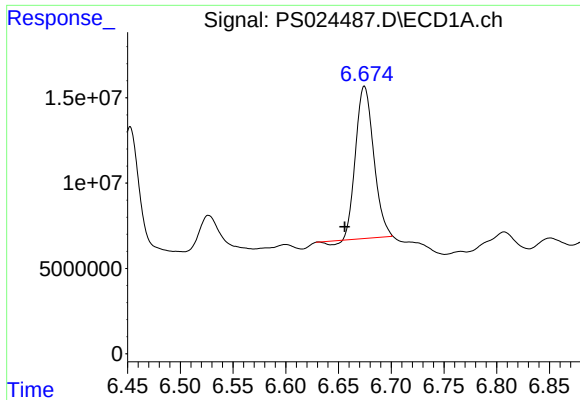
#5 DICAMBA

R.T.: 6.527 min
Delta R.T.: 0.026 min
Response: 16852296
Conc: 1.88 ng/ml



#5 DICAMBA

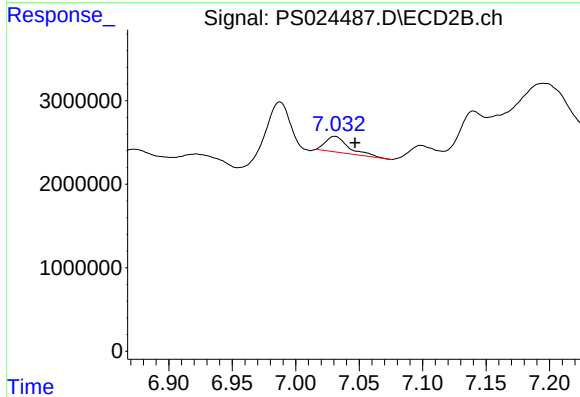
R.T.: 6.921 min
Delta R.T.: -0.024 min
Response: 1083102
Conc: N.D.



#6 MCP

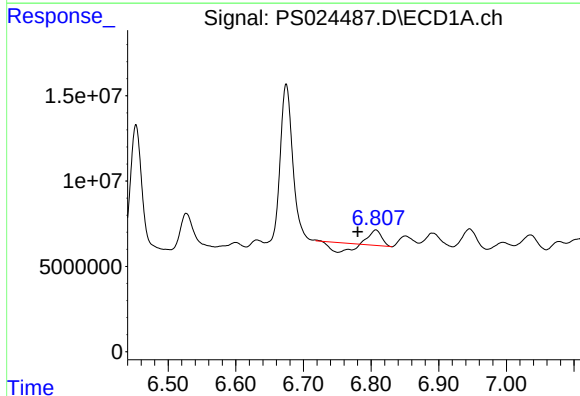
R.T.: 6.675 min
Delta R.T.: 0.019 min
Response: 106290101
Conc: 16.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



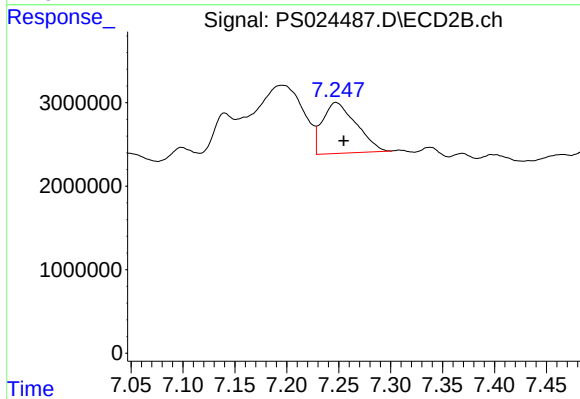
#6 MCP

R.T.: 7.031 min
Delta R.T.: -0.016 min
Response: 2392873
Conc: 1.21 ug/ml



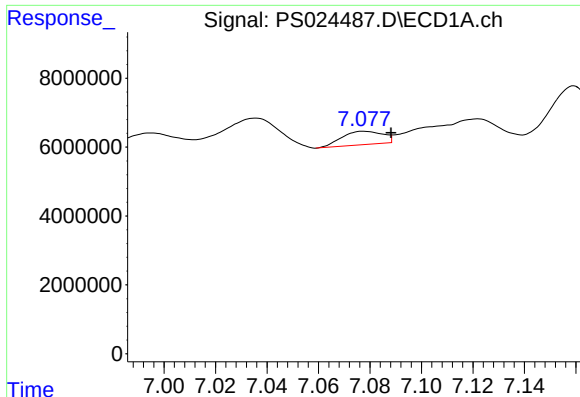
#7 MCP

R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: 1332241
Conc: N.D.



#7 MCP

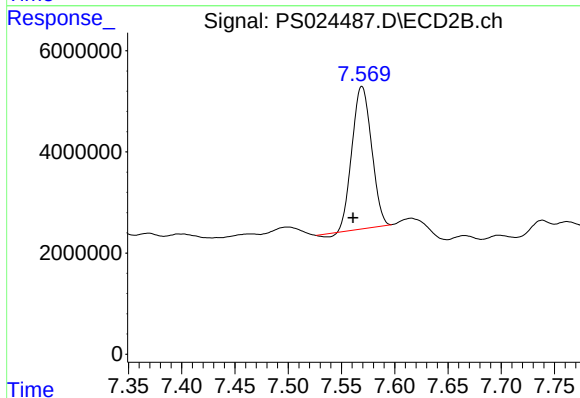
R.T.: 7.247 min
Delta R.T.: -0.008 min
Response: 13754269
Conc: 4.29 ug/ml



#8 DICHLORPROP

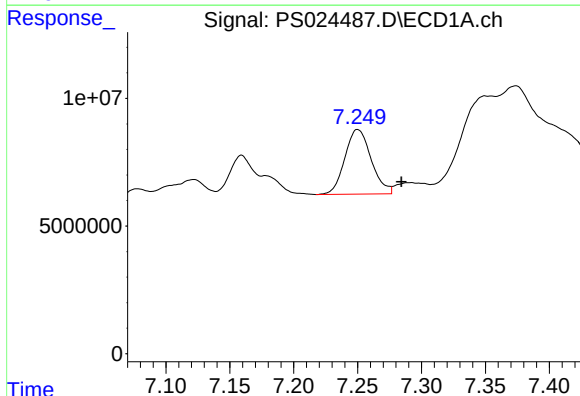
R.T.: 7.078 min
Delta R.T.: -0.010 min
Response: 4264740
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



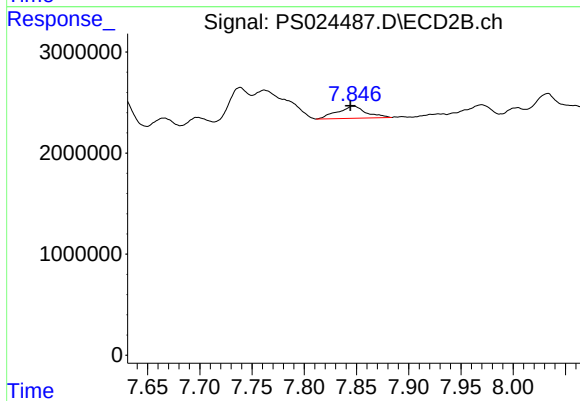
#8 DICHLORPROP

R.T.: 7.569 min
Delta R.T.: 0.008 min
Response: 35723453
Conc: 47.50 ng/ml



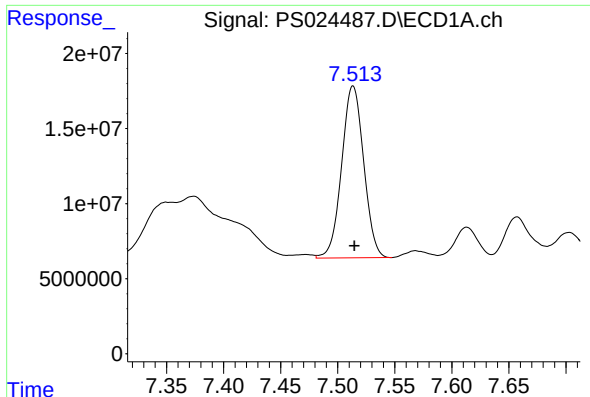
#9 2,4-D

R.T.: 7.250 min
Delta R.T.: -0.034 min
Response: 36293787
Conc: 13.14 ng/ml



#9 2,4-D

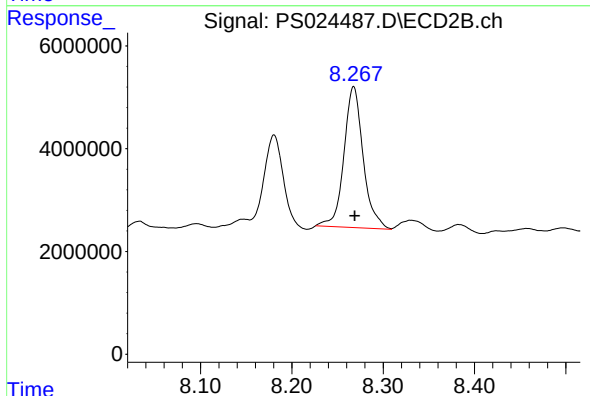
R.T.: 7.847 min
Delta R.T.: 0.003 min
Response: 2276067
Conc: 2.47 ng/ml



#10 Pentachlorophenol

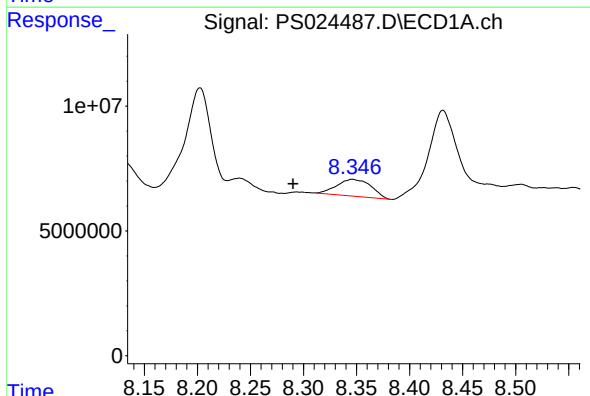
R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 153766743
Conc: 4.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



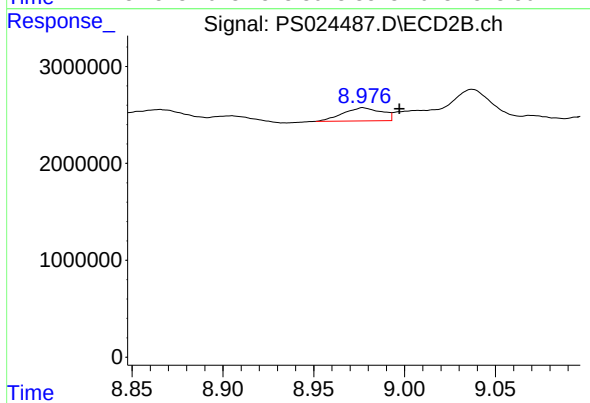
#10 Pentachlorophenol

R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 40156717
Conc: 3.69 ng/ml



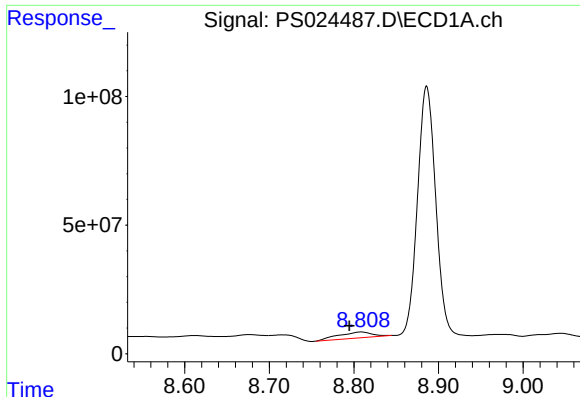
#12 2,4,5-T

R.T.: 8.346 min
Delta R.T.: 0.056 min
Response: 15083660
Conc: 1.15 ng/ml



#12 2,4,5-T

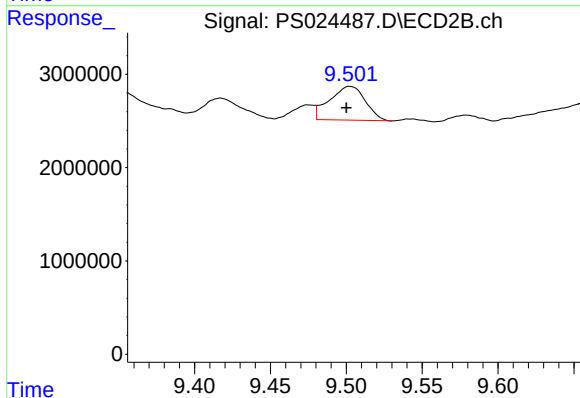
R.T.: 8.977 min
Delta R.T.: -0.020 min
Response: 1995805
Conc: N.D.



#13 2,4-DB

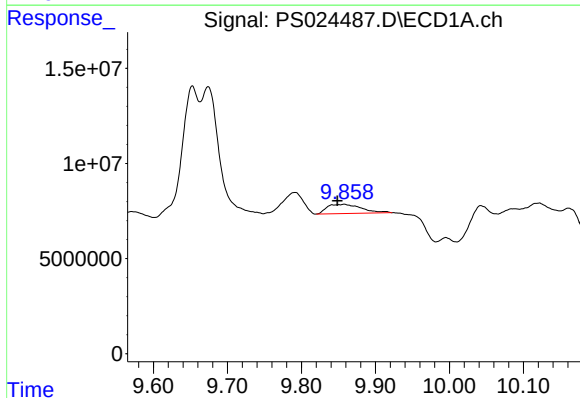
R.T.: 8.808 min
Delta R.T.: 0.013 min
Response: 64484880
Conc: 31.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



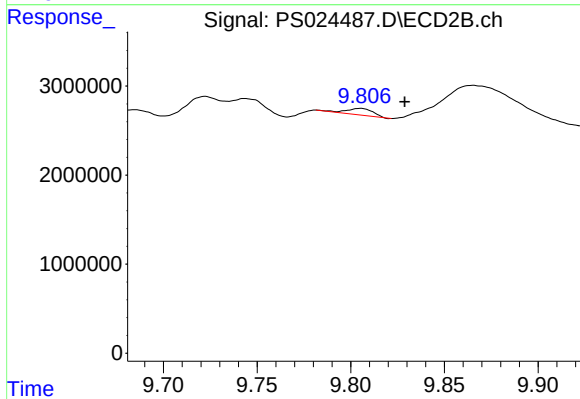
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 5921469
Conc: 11.62 ng/ml



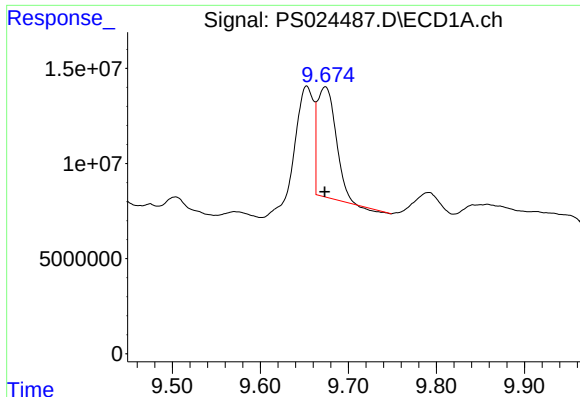
#14 DINOSEB

R.T.: 9.857 min
Delta R.T.: 0.009 min
Response: 14334741
Conc: 1.40 ng/ml



#14 DINOSEB

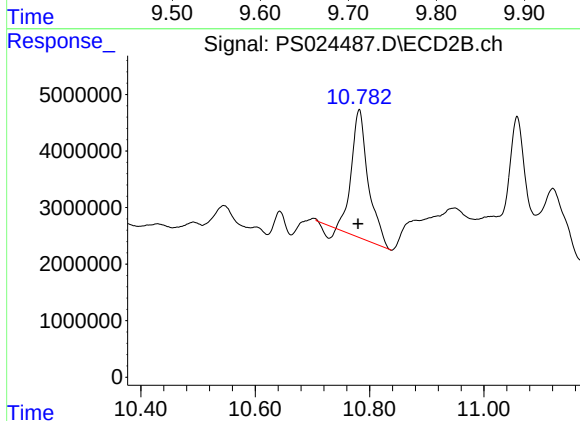
R.T.: 9.805 min
Delta R.T.: -0.024 min
Response: 733721
Conc: N.D.



#15 Picloram

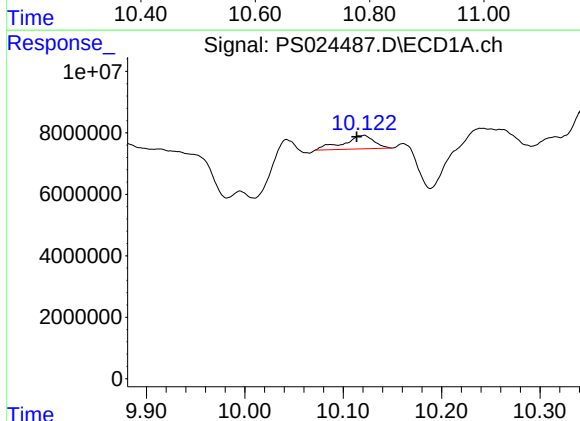
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 84588267
Conc: 4.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



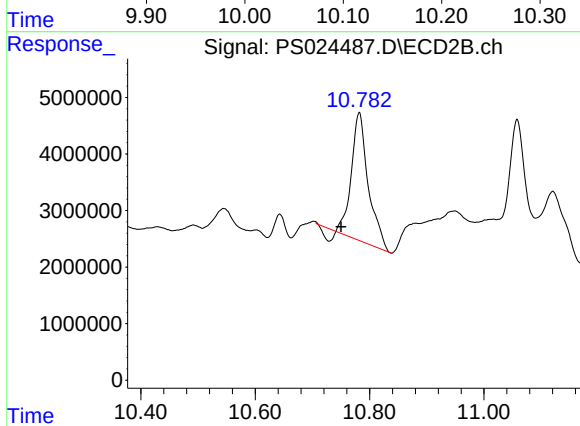
#15 Picloram

R.T.: 10.782 min
Delta R.T.: 0.002 min
Response: 44768021
Conc: 7.20 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: 0.006 min
Response: 9340113
Conc: N.D.



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.032 min
Response: 44768021
Conc: 8.58 ng/ml