

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 20:02
 Operator : AR\AJ
 Sample : P1243-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:55:17 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	6.348	6.756	733.1E6	328.8E6	492.201	428.294
Target Compounds							
1) T	Dalapon	2.442	2.504	38878582	37496373	16.801	31.917 #
2) T	3,5-DICHL...	5.718	5.958	6752356	7453873	2.951	6.402 #
3) T	4-Nitroph...	6.228	6.422f	36287515	7840349	40.156	16.468 #
5) T	DICAMBA	6.548f	6.865f	20264935	1436005	3.176	<MDL #
6) T	MCPD	6.666	6.983	97680997	6991493	24.395	3.014 #
7) T	MCPA	0.000	7.255	0	2707420	N.D.	<MDL
8) T	DICHLORPROP	7.097	7.536	95591931	54782003	58.007	63.372
9) T	2,4-D	0.000	7.798	0	2867430	N.D.	3.156
10) T	Pentachlo...	7.492	8.225	27048127	2015334	1.130	<MDL #
12) T	2,4,5-T	8.289	8.964	85596131	19112124	8.767	4.373 #
14) T	DINOSEB	9.773f	9.770	1861.1E6	252.0E6	271.397	80.165 #
15) T	Picloram	9.698	10.755	538.4E6	112.3E6	52.038	21.123 #
16) T	DCPA	10.151f	10.706	24841135	4456511	2.048	<MDL #

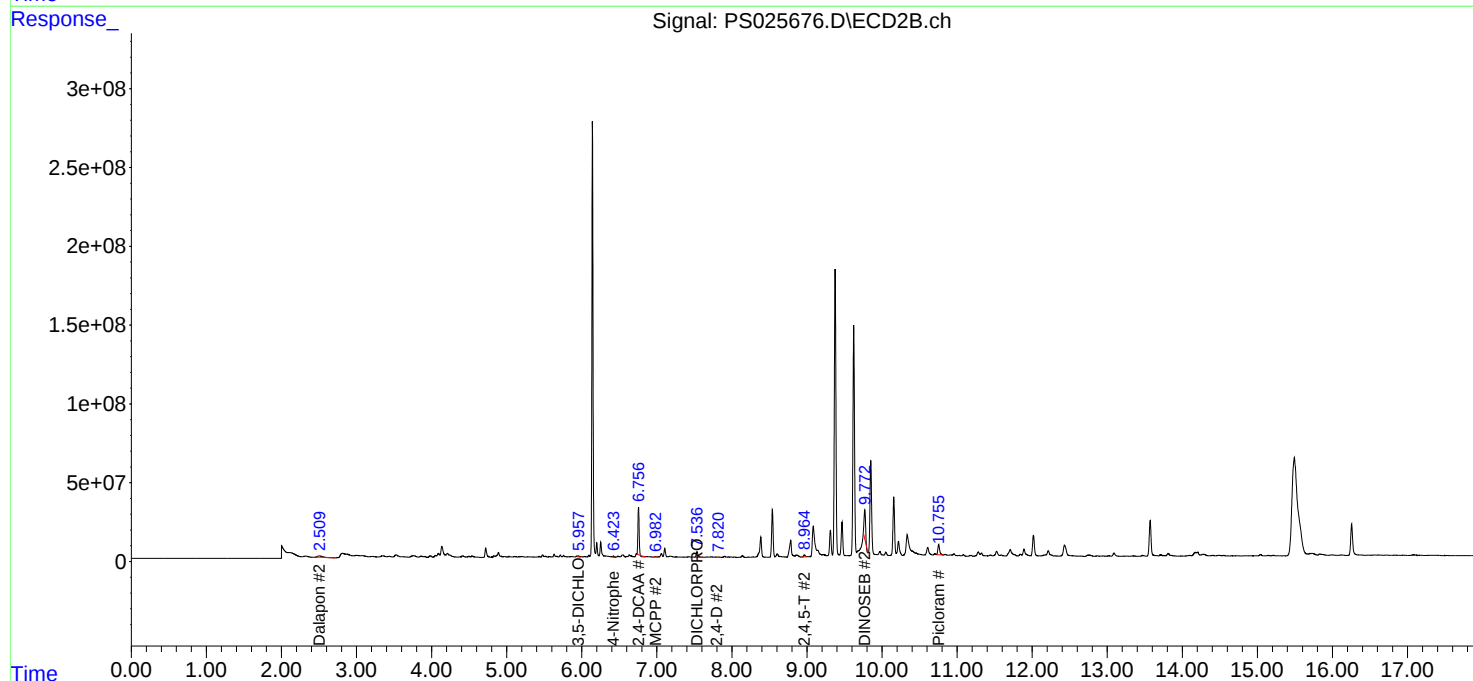
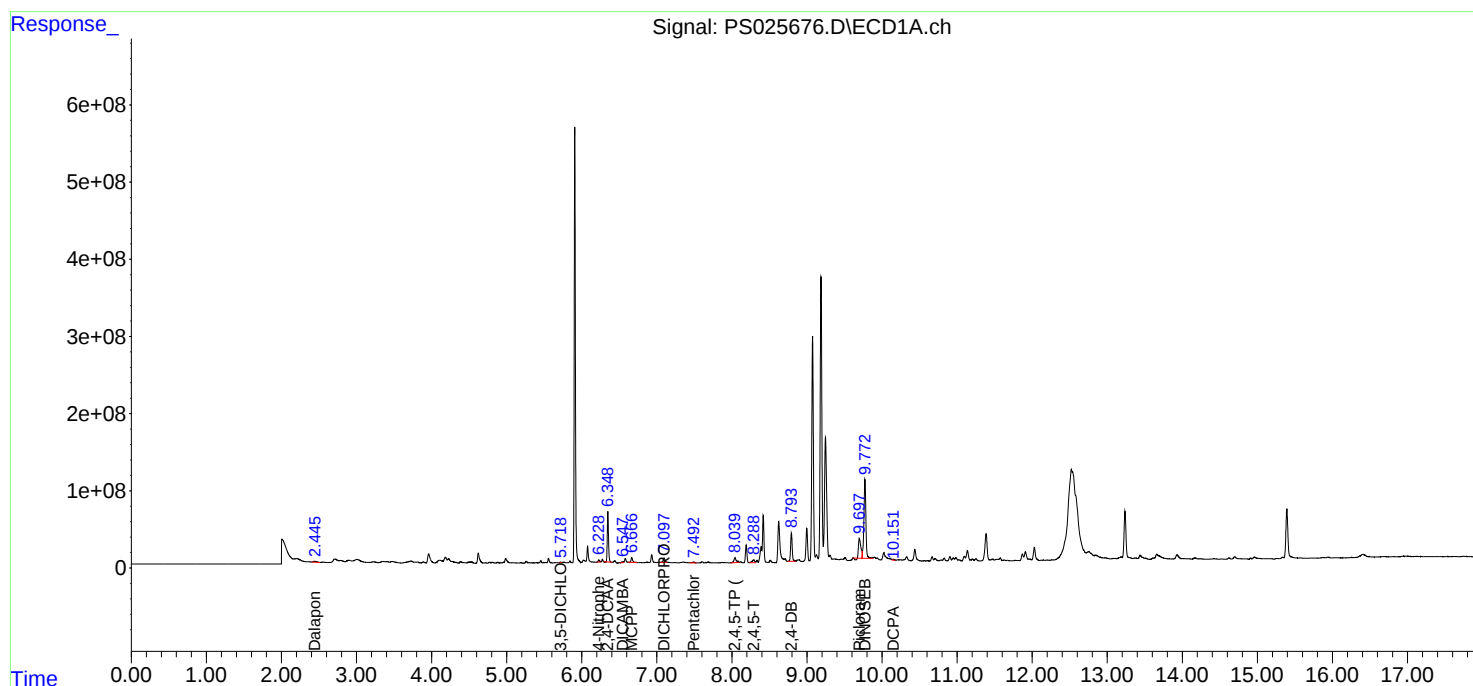
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

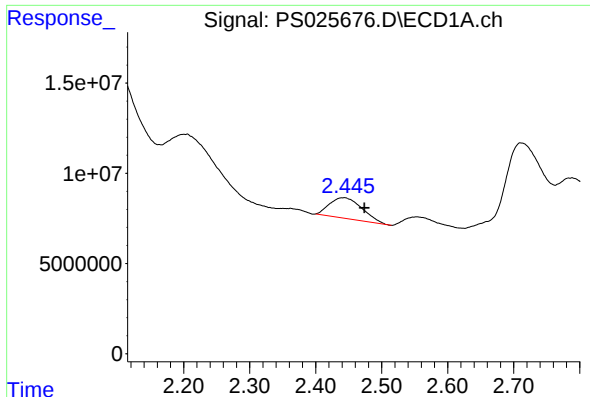
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
Data File : PS025676.D
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Acq On : 29 Jan 2024 20:02
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Quant Time: Jan 30 00:55:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
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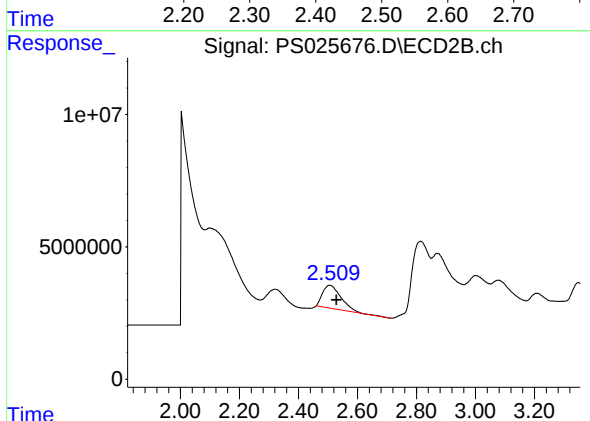




#1 Dalapon

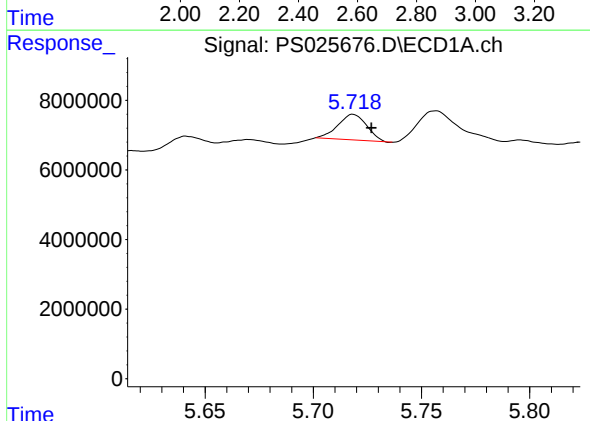
R.T.: 2.442 min
Delta R.T.: -0.032 min
Response: 38878582
Conc: 16.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



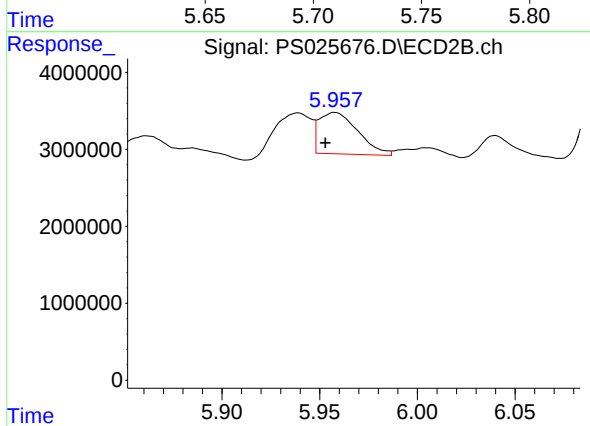
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.025 min
Response: 37496373
Conc: 31.92 ng/ml



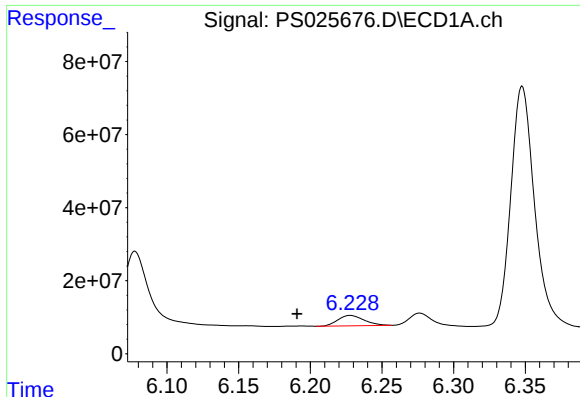
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.718 min
Delta R.T.: -0.008 min
Response: 6752356
Conc: 2.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

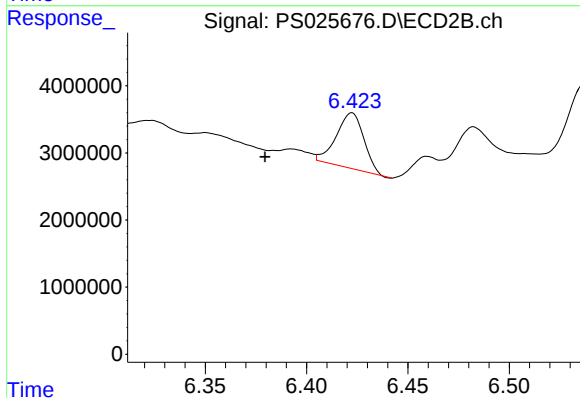
R.T.: 5.958 min
Delta R.T.: 0.005 min
Response: 7453873
Conc: 6.40 ng/ml



#3 4-Nitrophenol

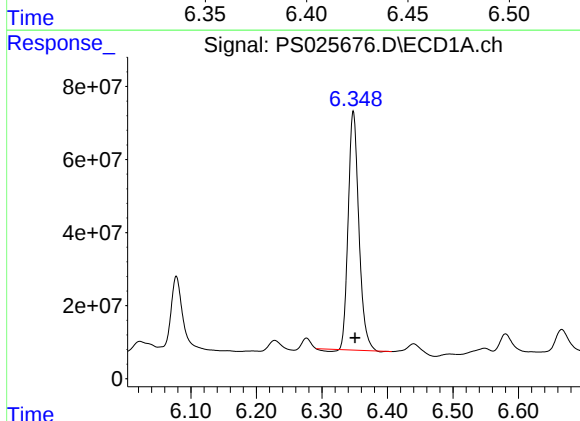
R.T.: 6.228 min
Delta R.T.: 0.037 min
Response: 36287515
Conc: 40.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



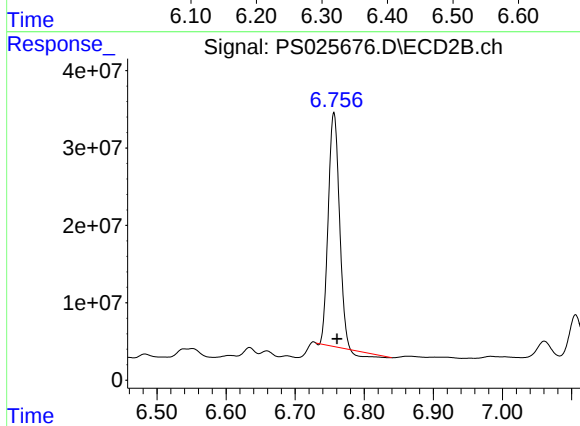
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.043 min
Response: 7840349
Conc: 16.47 ng/ml



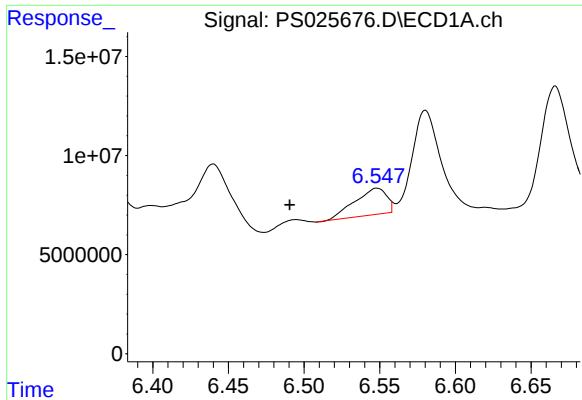
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 733114748
Conc: 492.20 ng/ml



#4 2,4-DCAA

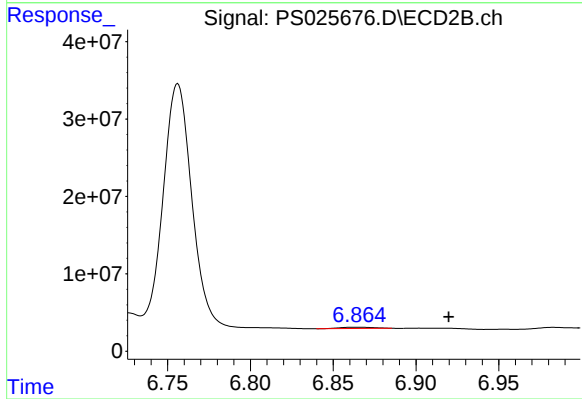
R.T.: 6.756 min
Delta R.T.: -0.005 min
Response: 328844627
Conc: 428.29 ng/ml



#5 DICAMBA

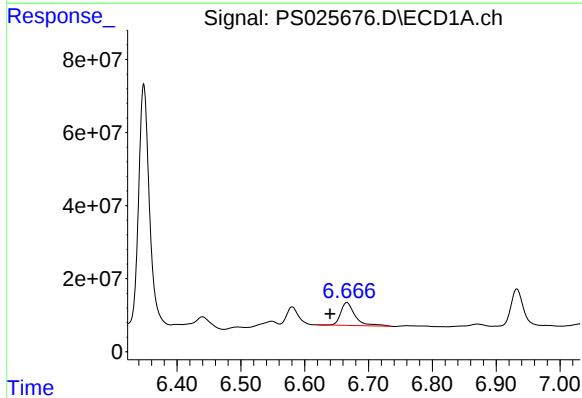
R.T.: 6.548 min
Delta R.T.: 0.057 min
Response: 20264935
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



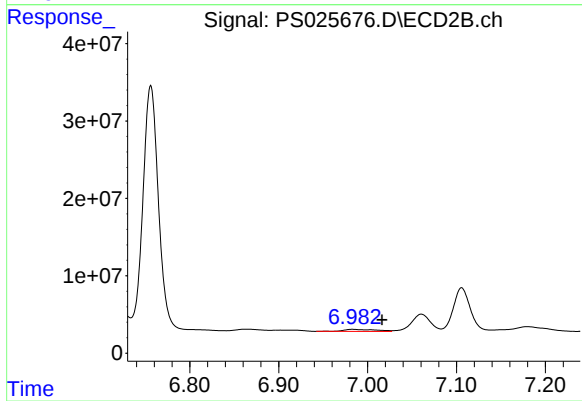
#5 DICAMBA

R.T.: 6.865 min
Delta R.T.: -0.055 min
Response: 1436005
Conc: N.D.



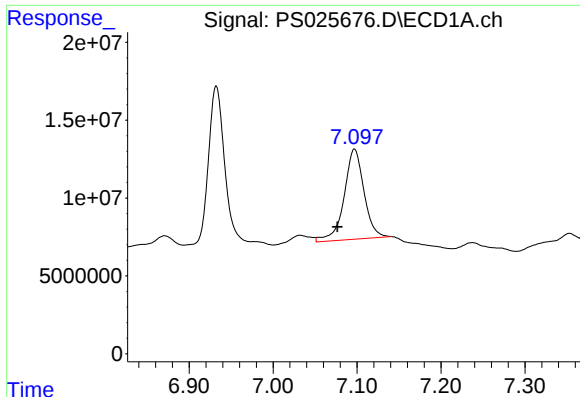
#6 MCP

R.T.: 6.666 min
Delta R.T.: 0.026 min
Response: 97680997
Conc: 24.40 ug/ml



#6 MCP

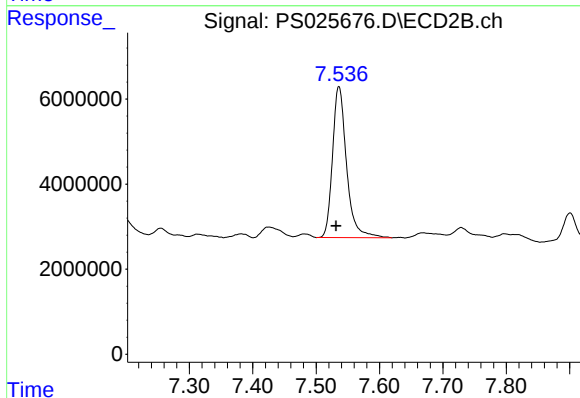
R.T.: 6.983 min
Delta R.T.: -0.033 min
Response: 6991493
Conc: 3.01 ug/ml



#8 DICHLORPROP

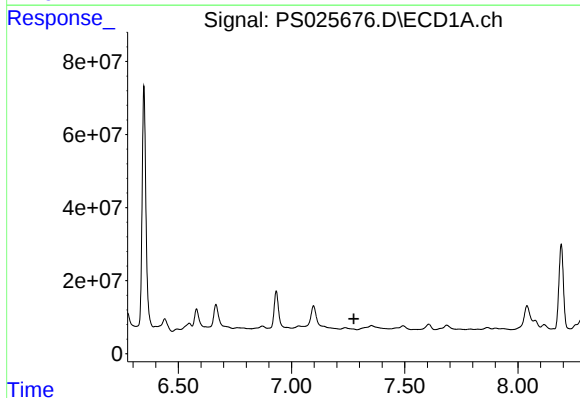
R.T.: 7.097 min
Delta R.T.: 0.021 min
Response: 95591931
Conc: 58.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



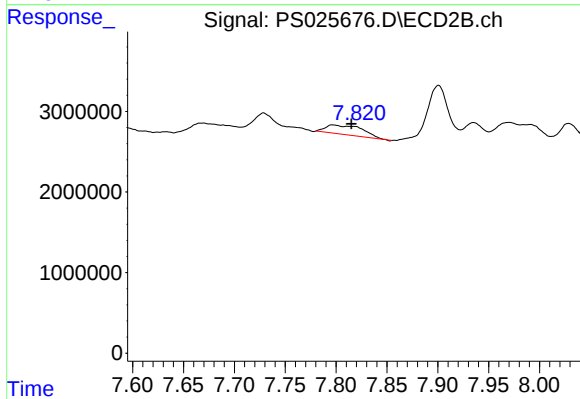
#8 DICHLORPROP

R.T.: 7.536 min
Delta R.T.: 0.004 min
Response: 54782003
Conc: 63.37 ng/ml



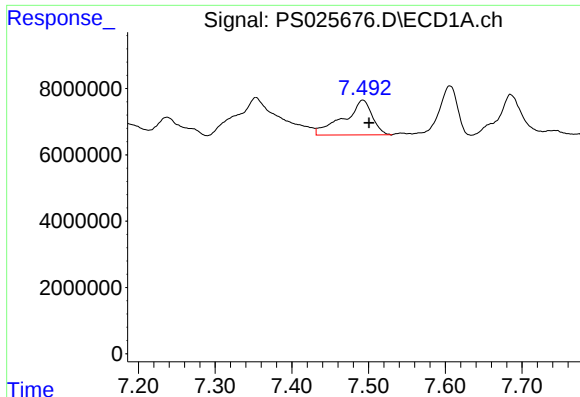
#9 2,4-D

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



#9 2,4-D

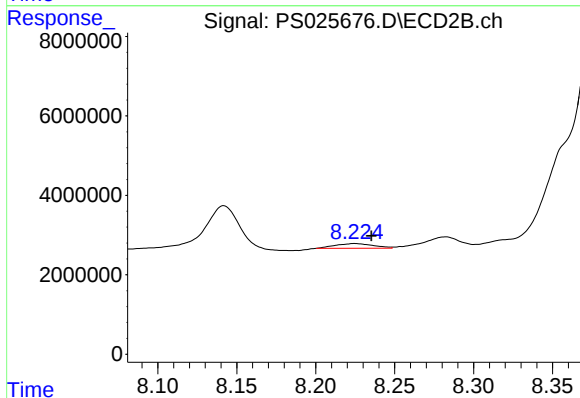
R.T.: 7.798 min
Delta R.T.: -0.017 min
Response: 2867430
Conc: 3.16 ng/ml



#10 Pentachlorophenol

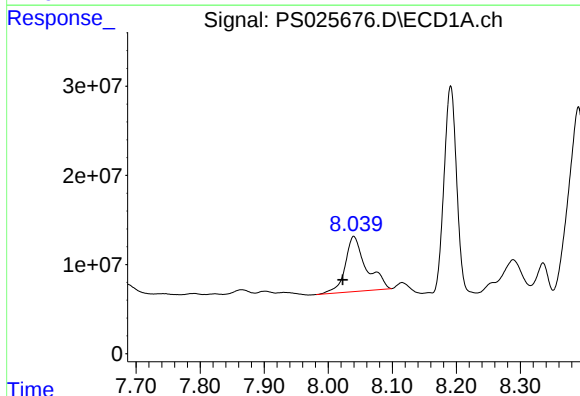
R.T.: 7.492 min
Delta R.T.: -0.008 min
Response: 27048127
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



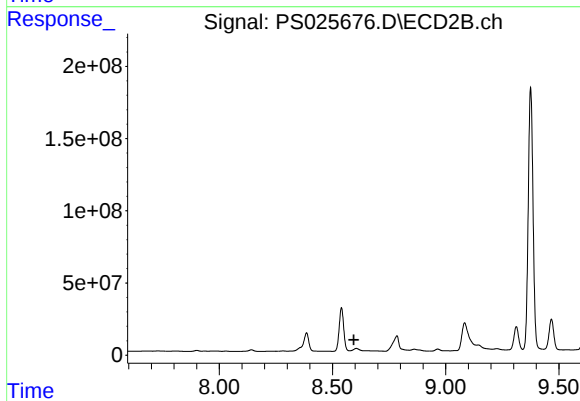
#10 Pentachlorophenol

R.T.: 8.225 min
Delta R.T.: -0.011 min
Response: 2015334
Conc: N.D.



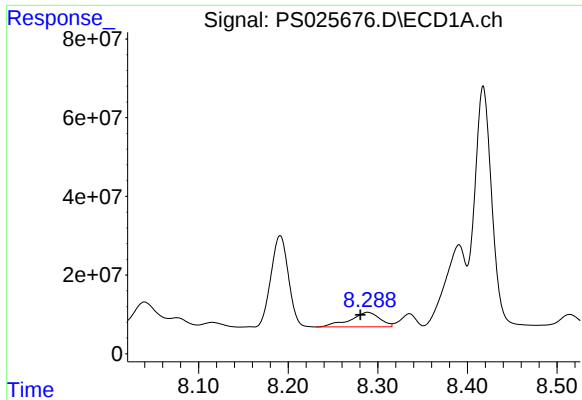
#11 2,4,5-TP (SILVEX)

R.T.: 8.040 min
Delta R.T.: 0.017 min
Response: 140335785
Conc: 15.10 ng/ml



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

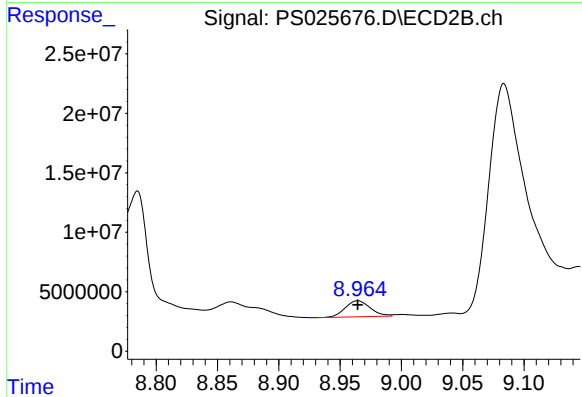
R.T.: 8.605 min
Delta R.T.: 0.011 min
Response: -124942099
Conc: N.D.



#12 2,4,5-T

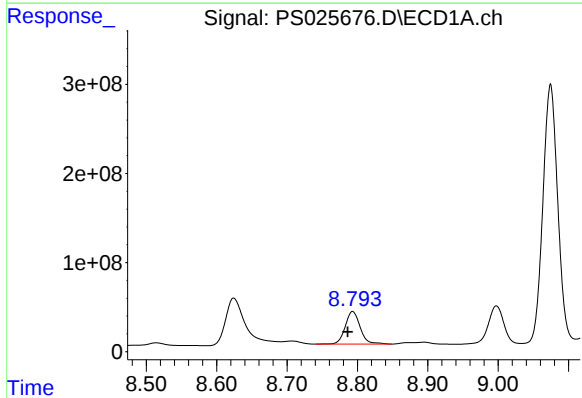
R.T.: 8.289 min
Delta R.T.: 0.008 min
Response: 85596131
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



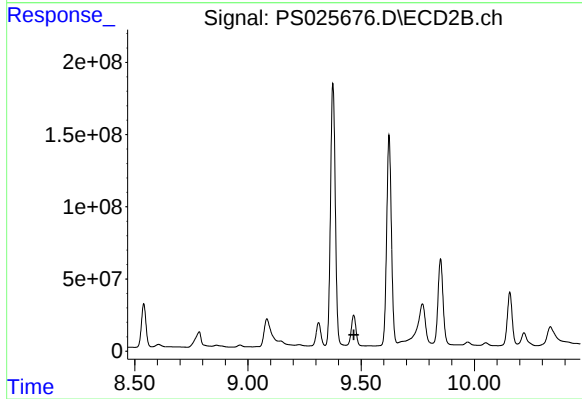
#12 2,4,5-T

R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 19112124
Conc: 4.37 ng/ml



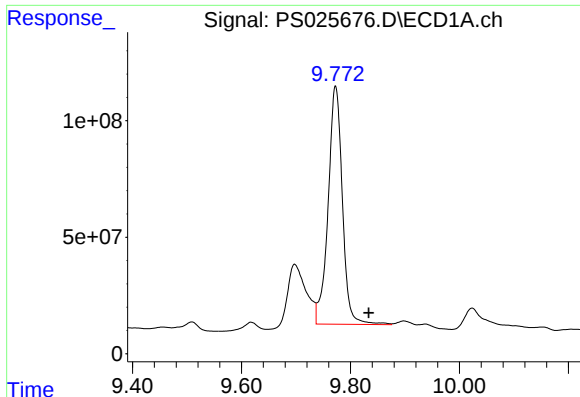
#13 2,4-DB

R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 539700969
Conc: 501.38 ng/ml



#13 2,4-DB

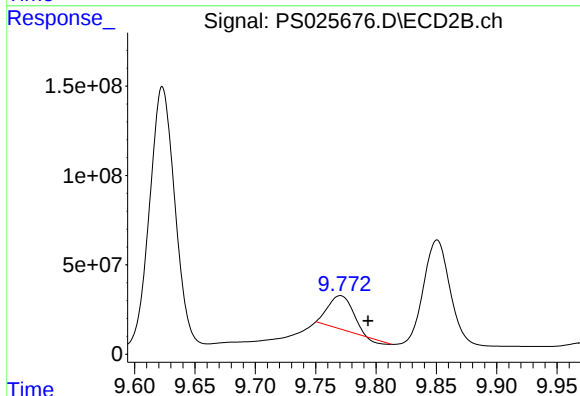
R.T.: 9.467 min
Delta R.T.: -0.001 min
Response: -400634269
Conc: N.D.



#14 DINOSEB

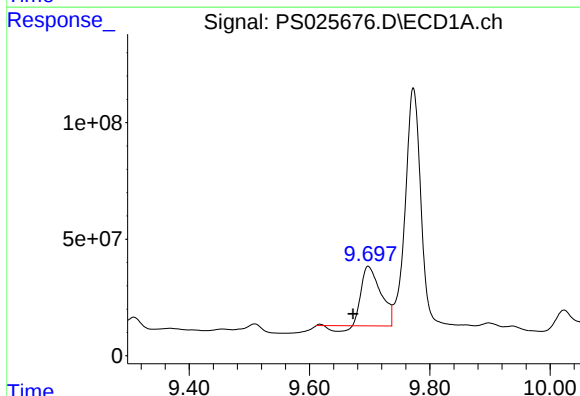
R.T.: 9.773 min
Delta R.T.: -0.061 min
Response: 1861103537
Conc: 271.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



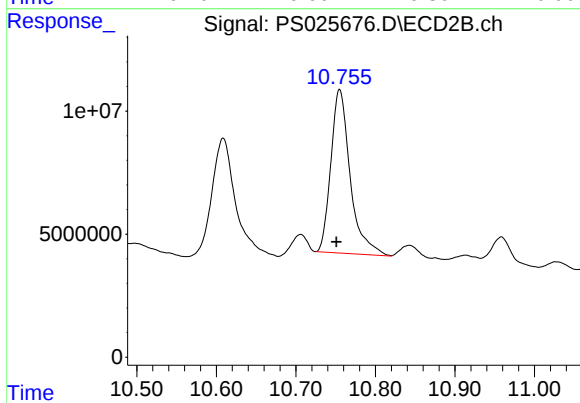
#14 DINOSEB

R.T.: 9.770 min
Delta R.T.: -0.023 min
Response: 252021803
Conc: 80.17 ng/ml



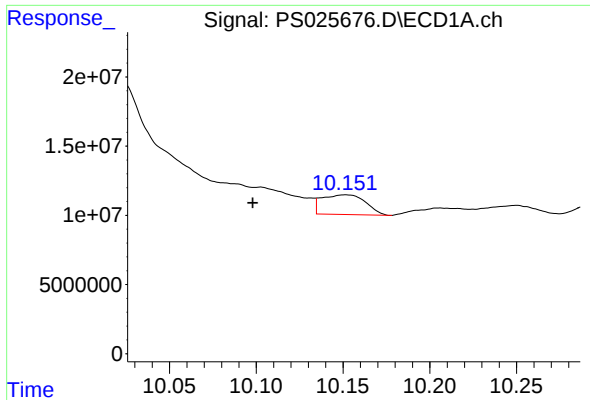
#15 Picloram

R.T.: 9.698 min
Delta R.T.: 0.026 min
Response: 538391158
Conc: 52.04 ng/ml



#15 Picloram

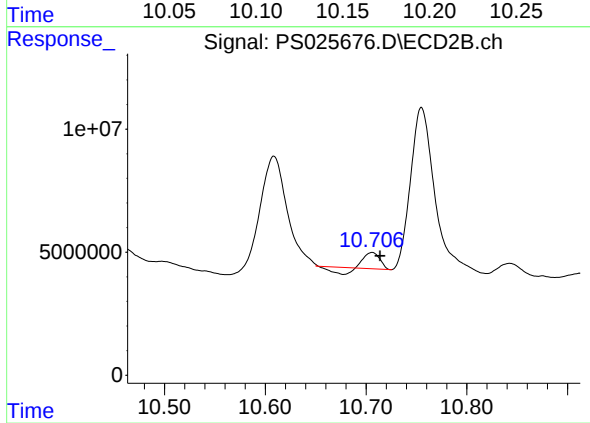
R.T.: 10.755 min
Delta R.T.: 0.004 min
Response: 112307868
Conc: 21.12 ng/ml



#16 DCPA

R.T.: 10.151 min
Delta R.T.: 0.053 min
Response: 24841135
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.706 min
Delta R.T.: -0.008 min
Response: 4456511
Conc: N.D.