

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
 Data File : PS025674.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2024 19:14
 Operator : AR\AJ
 Sample : P1243-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:52:33 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	6.757	259.8E6	107.8E6	174.419	140.412
Target Compounds							
3) T	4-Nitroph...	0.000	6.394	0	4164277	N.D.	8.747
6) T	MCP	6.634	6.998	6874263	3322157	1.717	1.432
7) T	MCPA	6.793	7.215	39606021	15885265	6.999	4.585 #
8) T	DICHLORPROP	7.108	7.538	15652632	30615808	9.498	35.416 #
9) T	2,4-D	7.234f	7.815	86440902	4071434	46.944	4.482 #
10) T	Pentachlo...	7.501	8.253	28433476	16424062	1.188	1.335
12) T	2,4,5-T	8.292	8.954	143.5E6	6782052	14.695	1.552 #
13) T	2,4-DB	8.794	9.467	506.9E6	200.3E6	470.869	383.742
14) T	DINOSEB	9.770f	9.775	778.3E6	22236928	113.501	7.073 #
15) T	Picloram	9.696	10.762	288.1E6	44268684	27.842	8.326 #
16) T	DCPA	10.053f	10.707	19070365	6424023	1.572	1.105 #

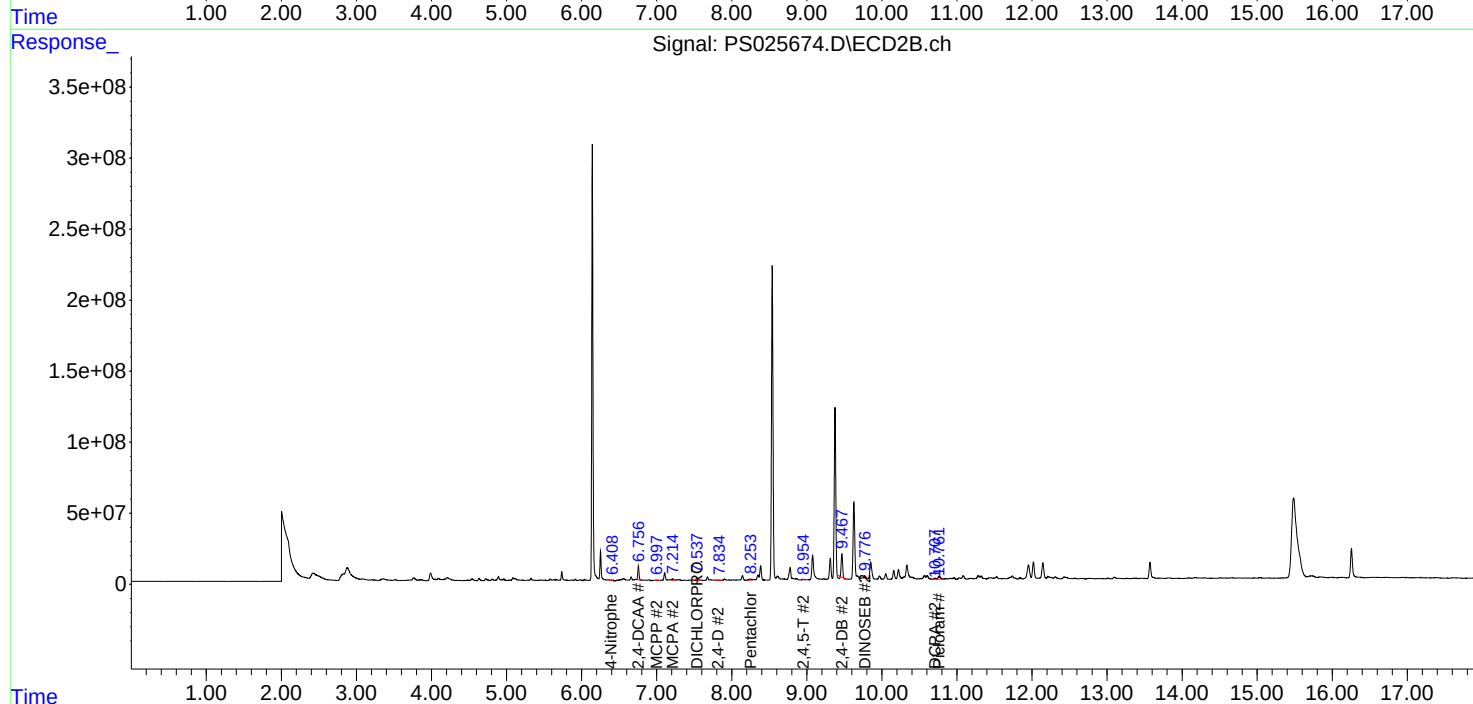
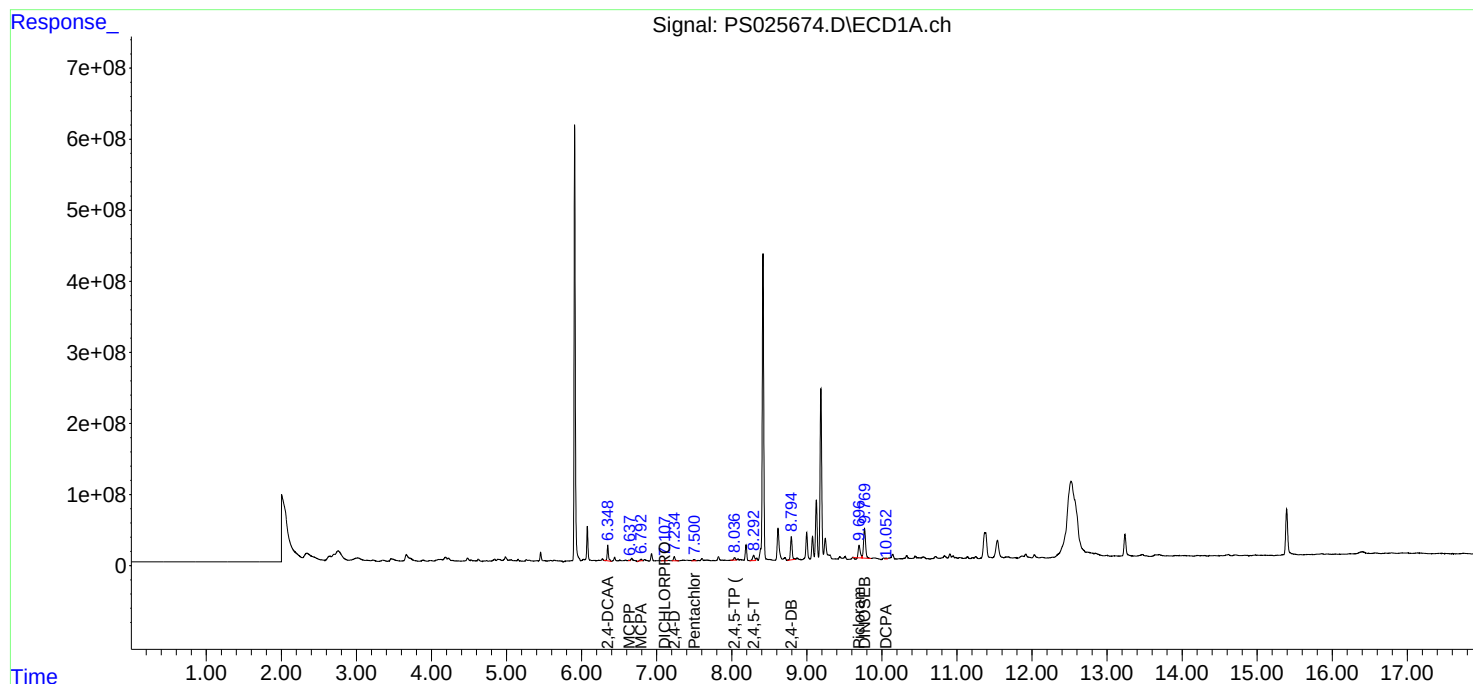
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

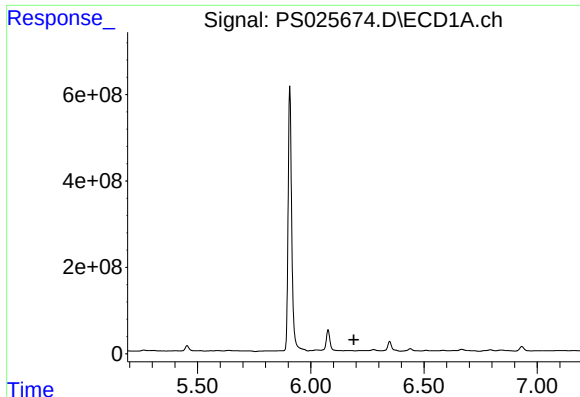
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012924\
Data File : PS025674.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jan 2024 19:14
Operator : AR\AJ
Sample : P1243-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:52:33 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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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

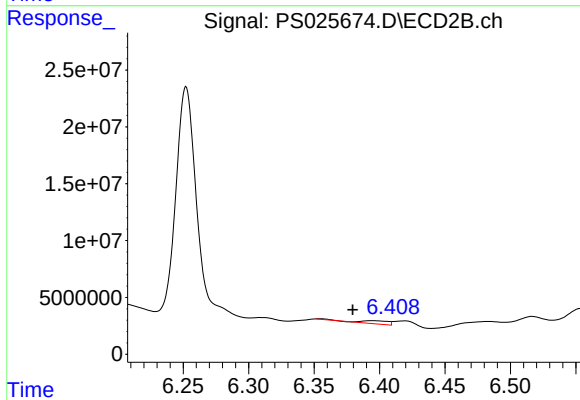




#3 4-Nitrophenol

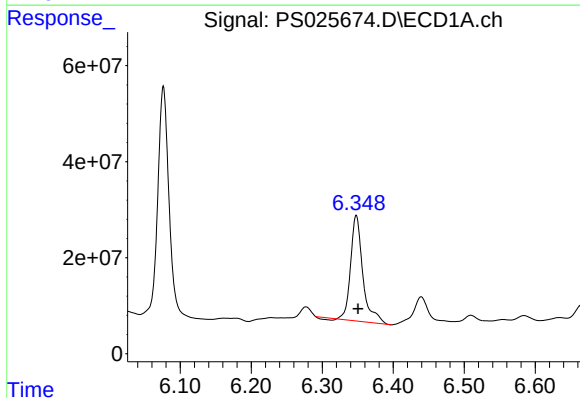
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



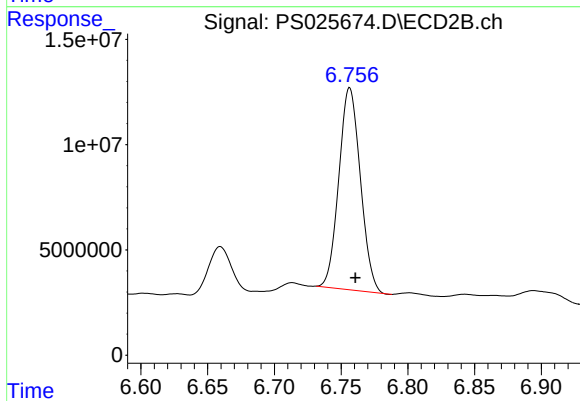
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.015 min
Response: 4164277
Conc: 8.75 ng/ml



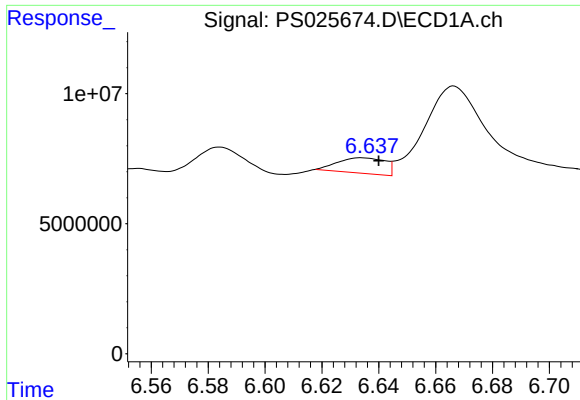
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 259790241
Conc: 174.42 ng/ml



#4 2,4-DCAA

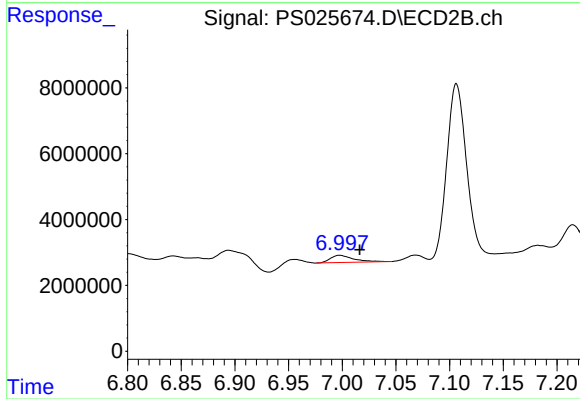
R.T.: 6.757 min
Delta R.T.: -0.004 min
Response: 107808342
Conc: 140.41 ng/ml



#6 MCP

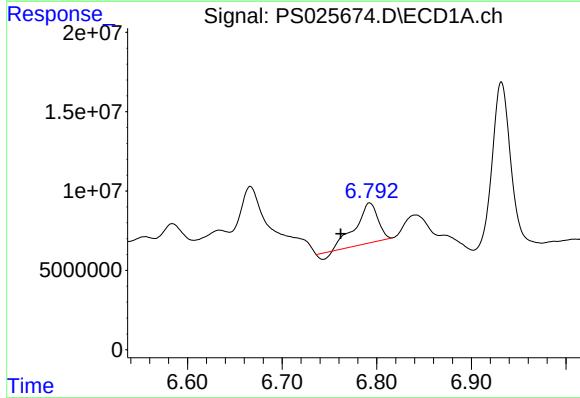
R.T.: 6.634 min
Delta R.T.: -0.006 min
Response: 6874263
Conc: 1.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



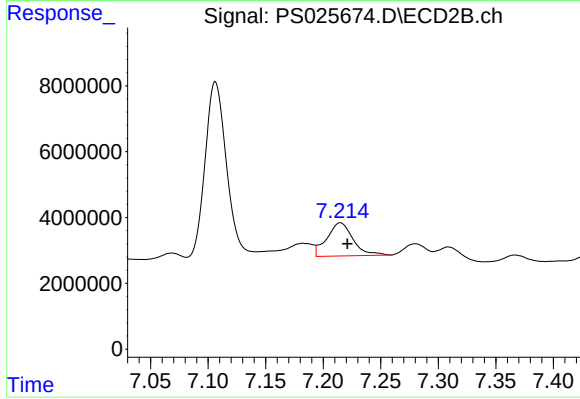
#6 MCP

R.T.: 6.998 min
Delta R.T.: -0.018 min
Response: 3322157
Conc: 1.43 ug/ml



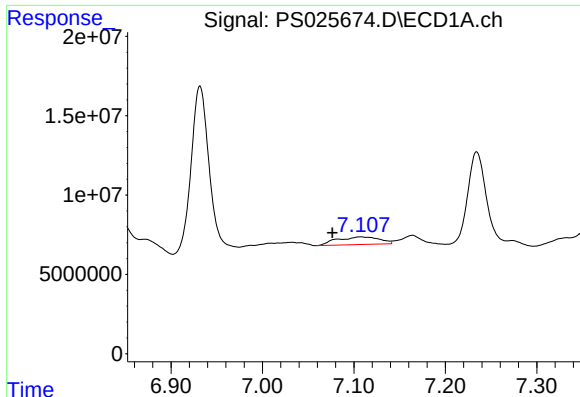
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 39606021
Conc: 7.00 ug/ml



#7 MCPA

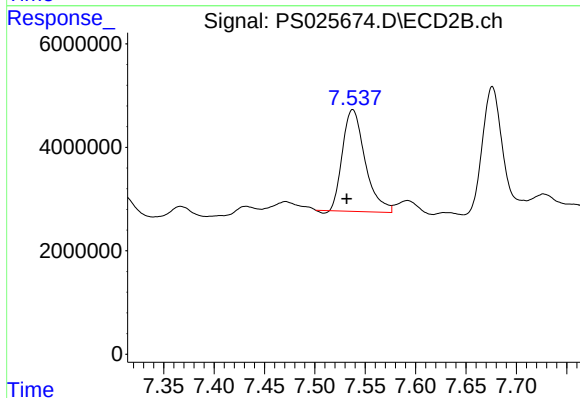
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 15885265
Conc: 4.58 ug/ml



#8 DICHLORPROP

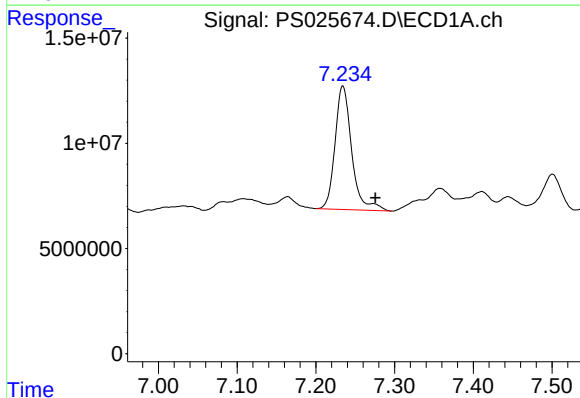
R.T.: 7.108 min
Delta R.T.: 0.031 min
Response: 15652632
Conc: 9.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



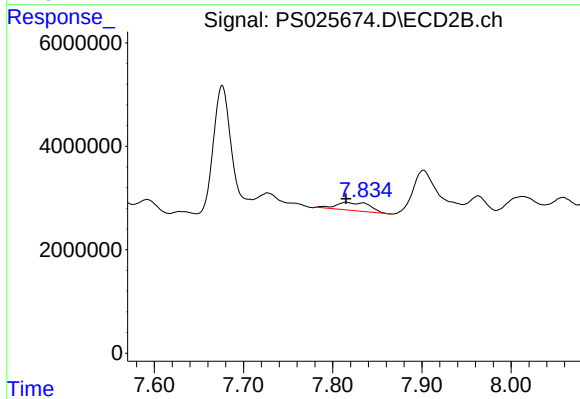
#8 DICHLORPROP

R.T.: 7.538 min
Delta R.T.: 0.006 min
Response: 30615808
Conc: 35.42 ng/ml



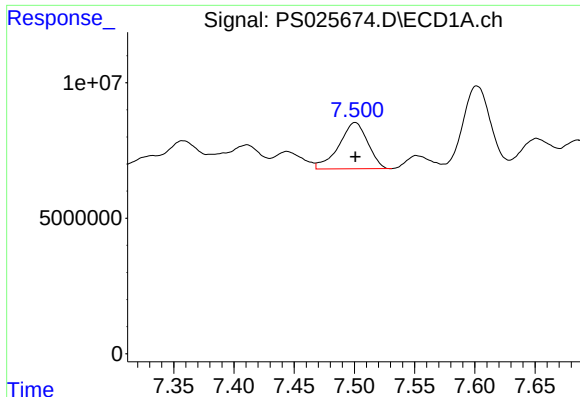
#9 2,4-D

R.T.: 7.234 min
Delta R.T.: -0.041 min
Response: 86440902
Conc: 46.94 ng/ml



#9 2,4-D

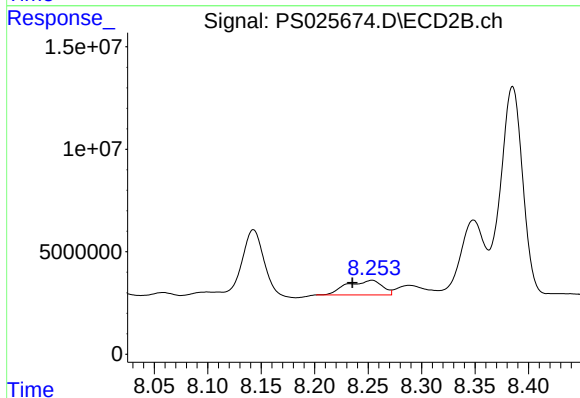
R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 4071434
Conc: 4.48 ng/ml



#10 Pentachlorophenol

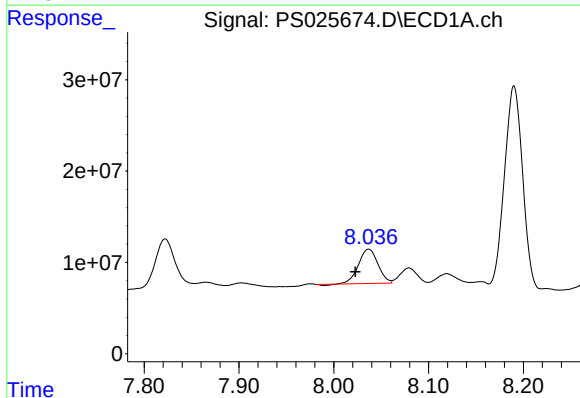
R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 28433476
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



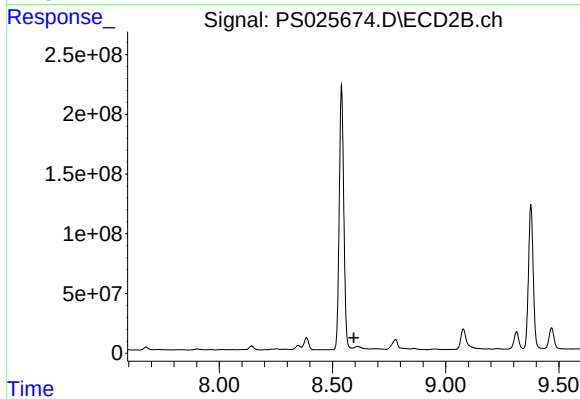
#10 Pentachlorophenol

R.T.: 8.253 min
Delta R.T.: 0.018 min
Response: 16424062
Conc: 1.34 ng/ml



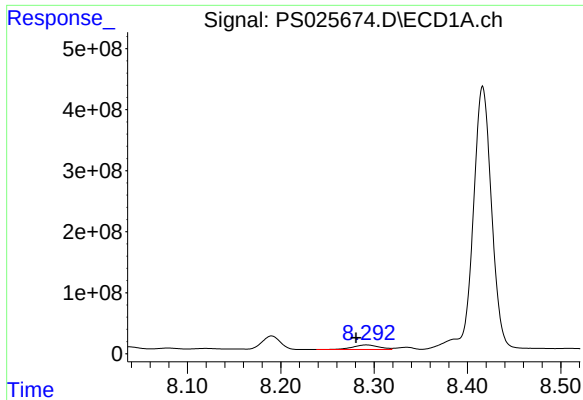
#11 2,4,5-TP (SILVEX)

R.T.: 8.037 min
Delta R.T.: 0.014 min
Response: 53134210
Conc: 5.72 ng/ml



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

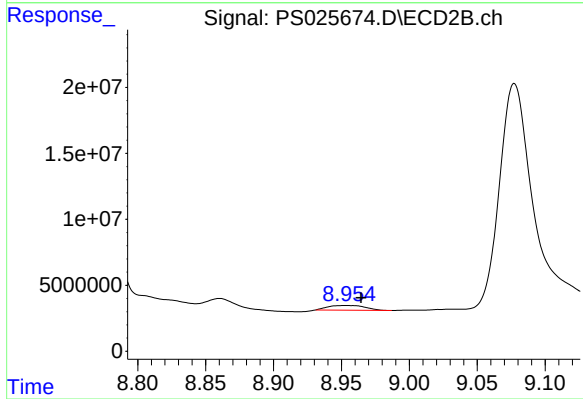
R.T.: 8.610 min
Delta R.T.: 0.015 min
Response: -923450628
Conc: N.D.



#12 2,4,5-T

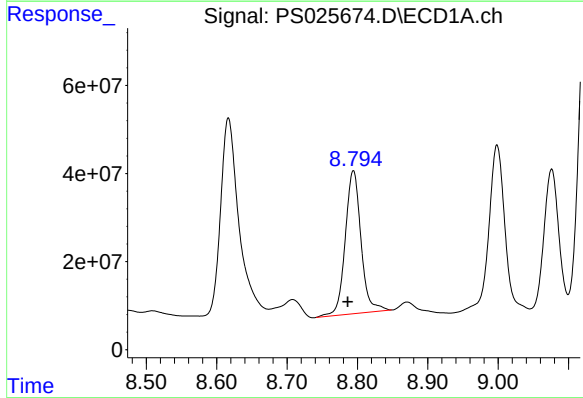
R.T.: 8.292 min
Delta R.T.: 0.011 min
Response: 143481055
Conc: 14.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



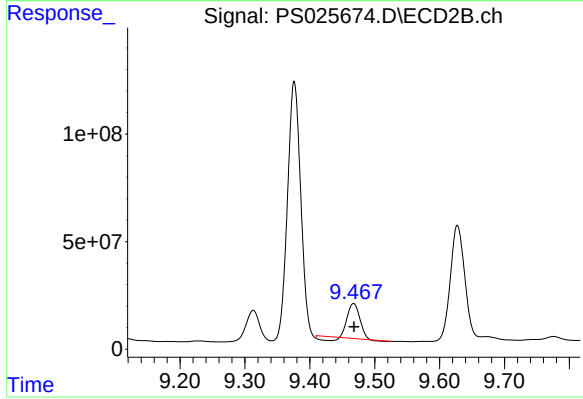
#12 2,4,5-T

R.T.: 8.954 min
Delta R.T.: -0.010 min
Response: 6782052
Conc: 1.55 ng/ml



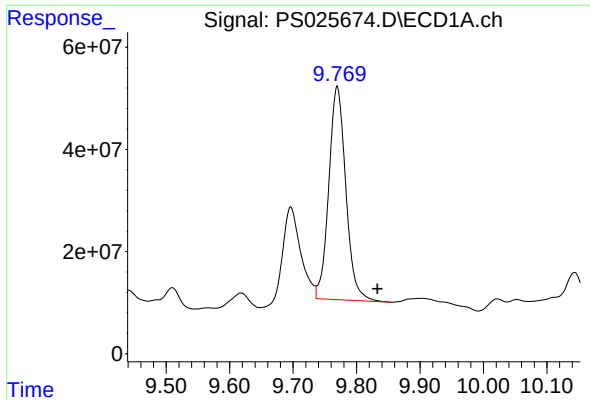
#13 2,4-DB

R.T.: 8.794 min
Delta R.T.: 0.008 min
Response: 506856087
Conc: 470.87 ng/ml



#13 2,4-DB

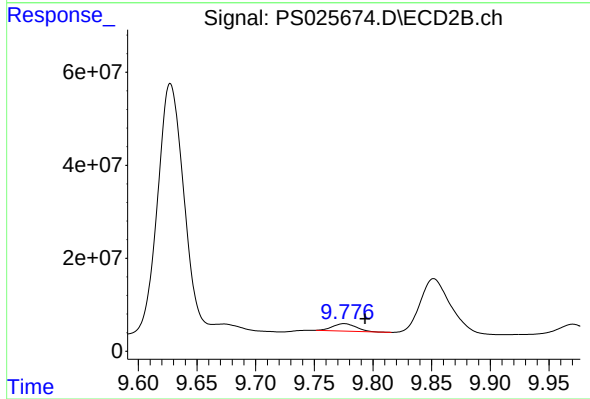
R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 200323360
Conc: 383.74 ng/ml



#14 DINOSEB

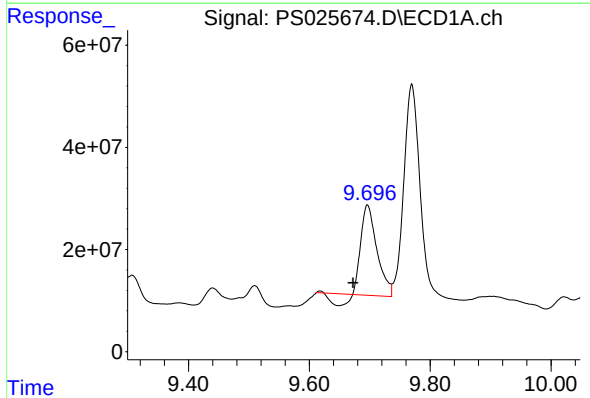
R.T.: 9.770 min
Delta R.T.: -0.064 min
Response: 778335889
Conc: 113.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



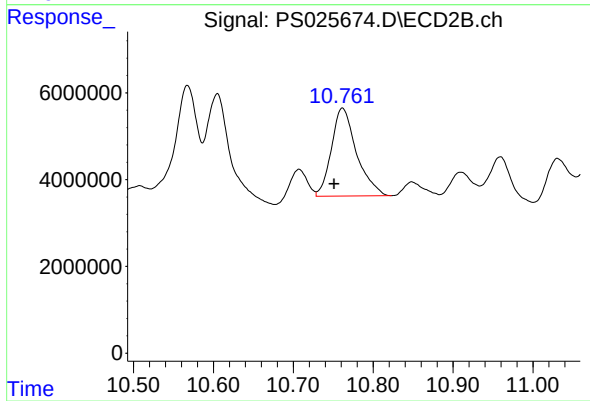
#14 DINOSEB

R.T.: 9.775 min
Delta R.T.: -0.018 min
Response: 22236928
Conc: 7.07 ng/ml



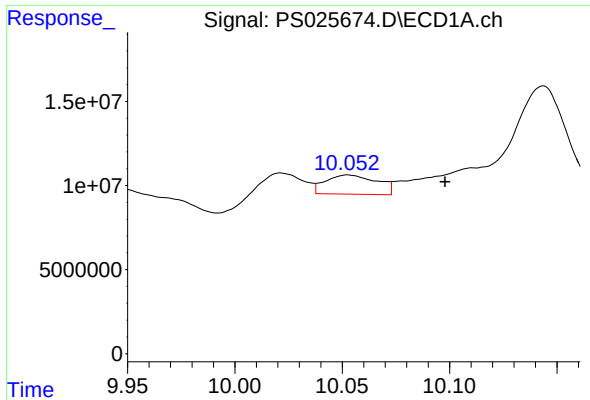
#15 Picloram

R.T.: 9.696 min
Delta R.T.: 0.024 min
Response: 288059558
Conc: 27.84 ng/ml



#15 Picloram

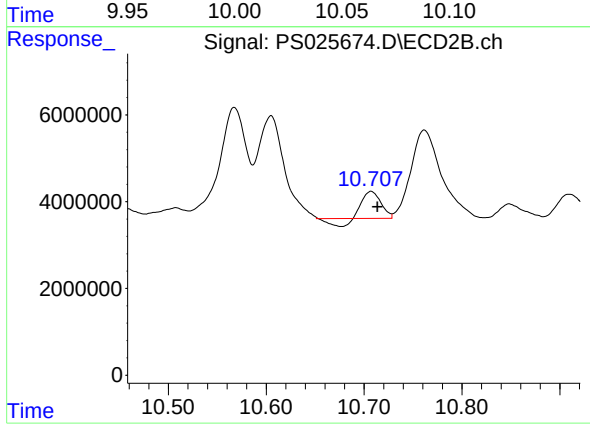
R.T.: 10.762 min
Delta R.T.: 0.011 min
Response: 44268684
Conc: 8.33 ng/ml



#16 DCPA

R.T.: 10.053 min
Delta R.T.: -0.045 min
Response: 19070365
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.707 min
Delta R.T.: -0.007 min
Response: 6424023
Conc: 1.10 ng/ml