

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
 Data File : PS025606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 20:22
 Operator : AR\AJ
 Sample : PB158539BL
 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: Jan 23 00:34:01 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	6.349	6.758	672.3E6	357.4E6	451.396	465.508
Target Compounds							
1) T	Dalapon	2.444	2.498	63630304	44214965	27.497	37.635 #
2) T	3,5-DICHL...	0.000	5.971	0	3135415	N.D.	2.693
3) T	4-Nitroph...	0.000	6.396	0	6815215	N.D.	14.315
5) T	DICAMBA	0.000	6.918	0	2435795	N.D.	<MDL
6) T	MCP	6.678	7.023	34480998	1482884	8.611	<MDL #
7) T	MCPA	6.793	7.215	27456416	18707524	4.852	5.399
8) T	DICHLORPROP	0.000	7.542	0	28161921	N.D.	32.578
9) T	2,4-D	0.000	7.819	0	4854614	N.D.	5.344
10) T	Pentachlo...	0.000	8.231	0	3782904	N.D.	<MDL
12) T	2,4,5-T	8.296	8.966	52729054	2475912	5.401	<MDL #
13) T	2,4-DB	8.798	9.467	65291954	2657498	60.656	5.091 #
14) T	DINOSEB	9.782f	9.779	195.6E6	23220196	28.518	7.386 #
15) T	Picloram	9.694	10.758	189.9E6	99529350	18.353	18.720
16) T	DCPA	10.095	10.758f	78385276	99529350	6.463	17.118 #

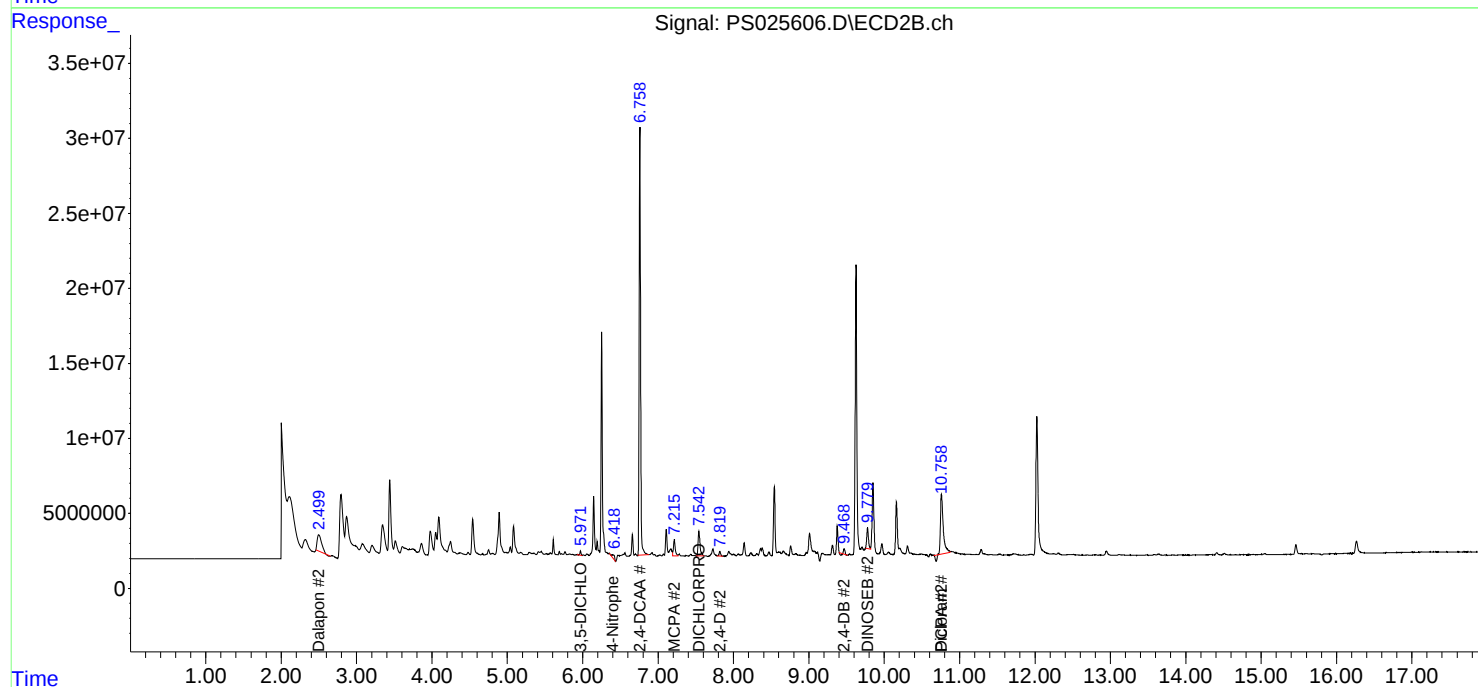
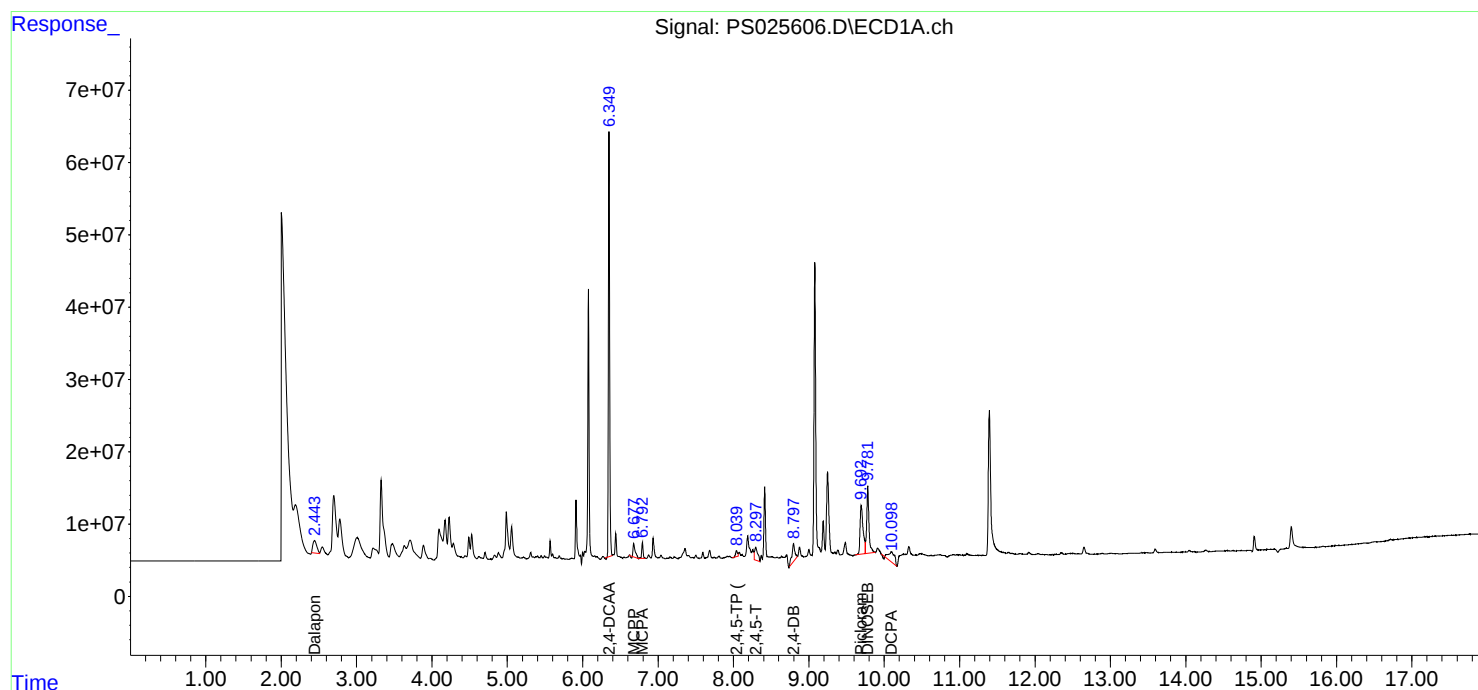
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

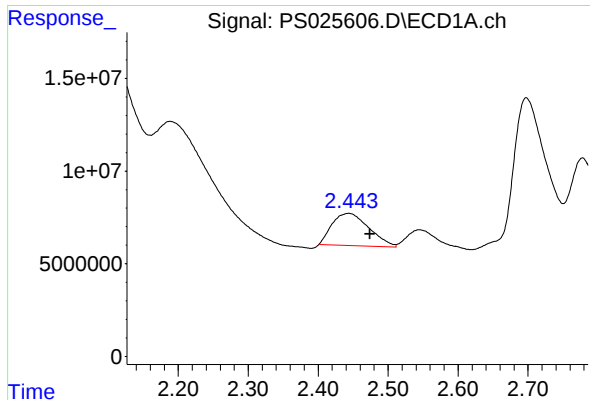
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012224\
Data File : PS025606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 20:22
Operator : AR\AJ
Sample : PB158539BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 00:34:01 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

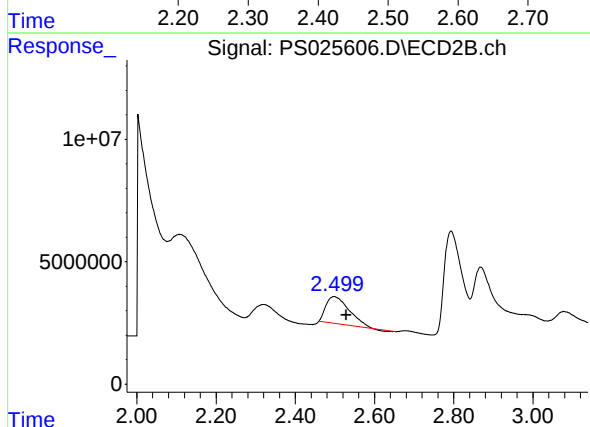




#1 Dalapon

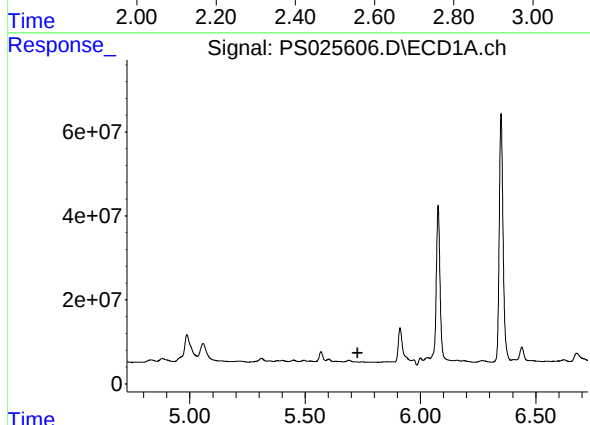
R.T.: 2.444 min
Delta R.T.: -0.030 min
Response: 63630304
Conc: 27.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



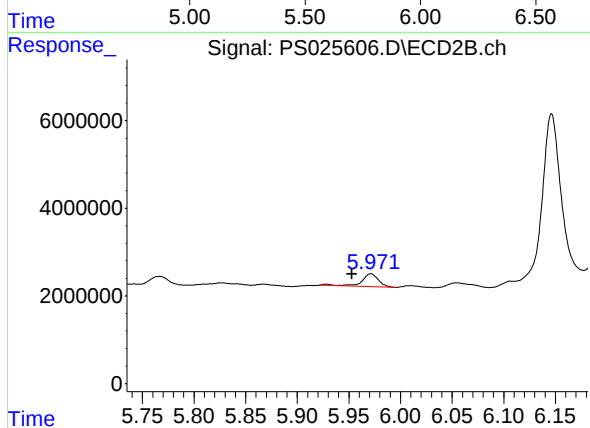
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.031 min
Response: 44214965
Conc: 37.64 ng/ml



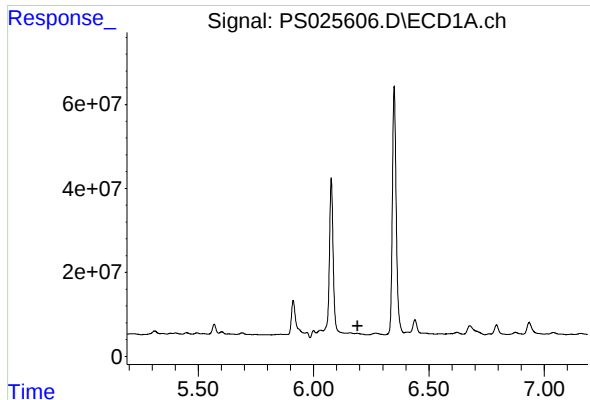
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

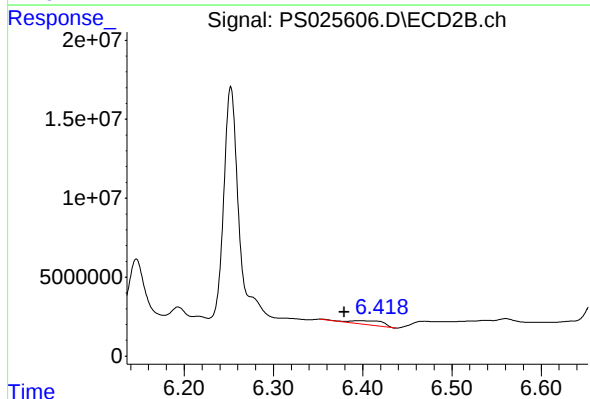
R.T.: 5.971 min
Delta R.T.: 0.018 min
Response: 3135415
Conc: 2.69 ng/ml



#3 4-Nitrophenol

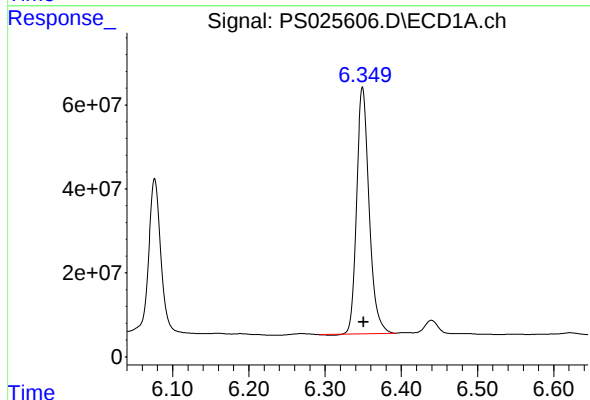
R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



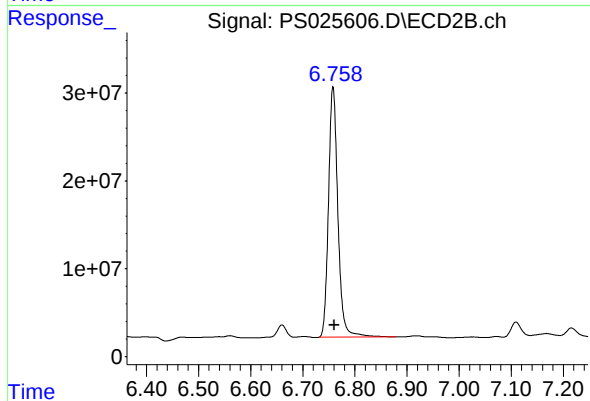
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.017 min
Response: 6815215
Conc: 14.31 ng/ml



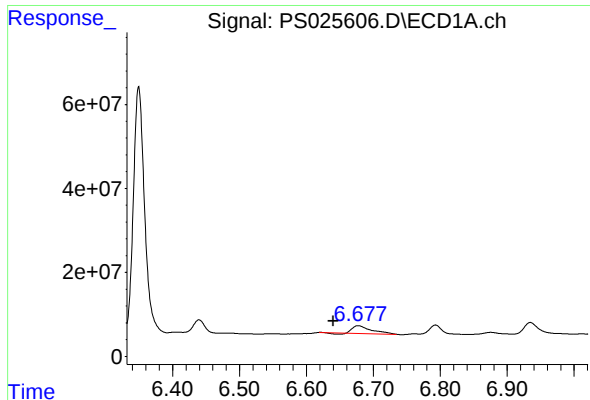
#4 2,4-DCAA

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 672337197
Conc: 451.40 ng/ml



#4 2,4-DCAA

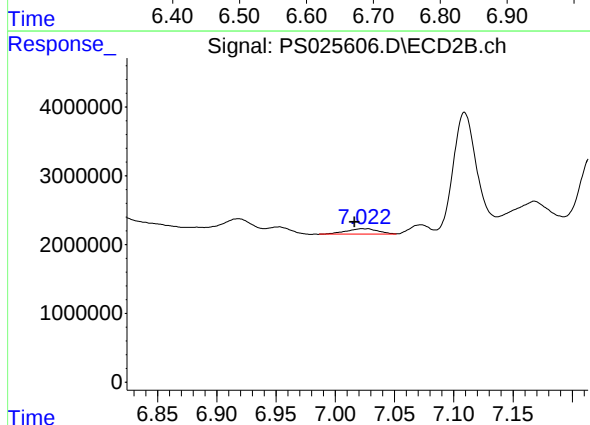
R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 357417464
Conc: 465.51 ng/ml



#6 MCPP

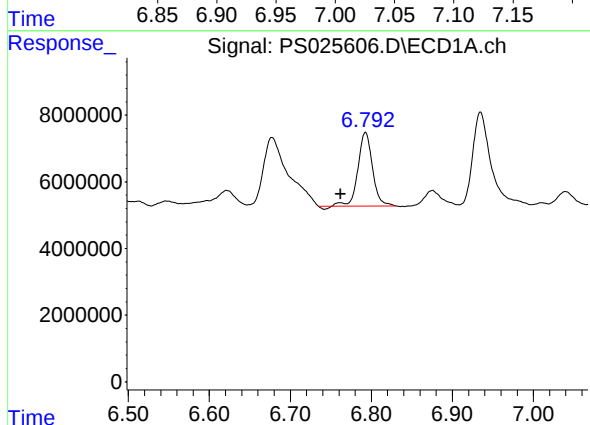
R.T.: 6.678 min
Delta R.T.: 0.038 min
Response: 34480998
Conc: 8.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



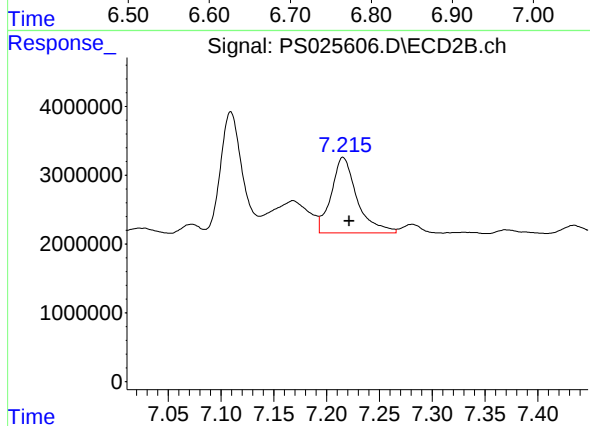
#6 MCPP

R.T.: 7.023 min
Delta R.T.: 0.007 min
Response: 1482884
Conc: N.D.



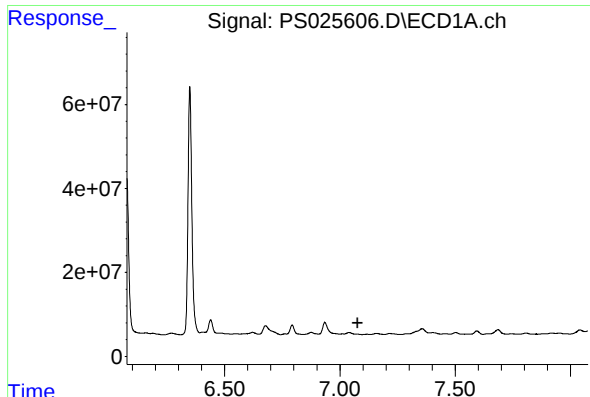
#7 MCPA

R.T.: 6.793 min
Delta R.T.: 0.031 min
Response: 27456416
Conc: 4.85 ug/ml



#7 MCPA

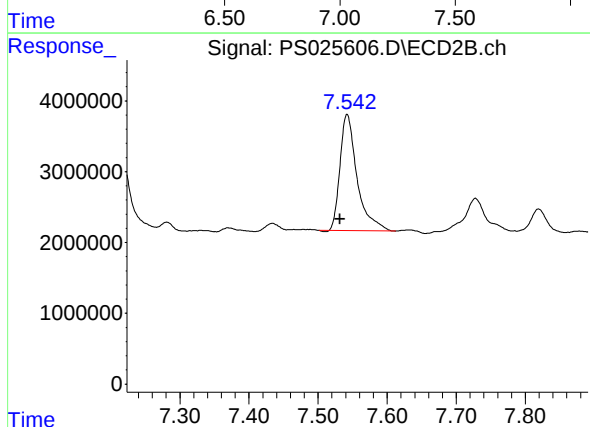
R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 18707524
Conc: 5.40 ug/ml



#8 DICHLORPROP

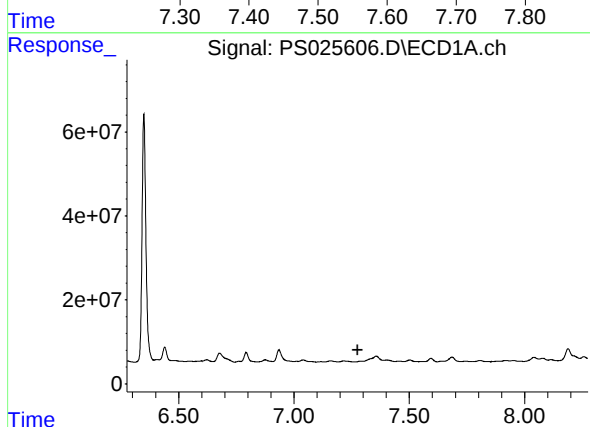
R.T.: 0.000 min
Exp R.T.: 7.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



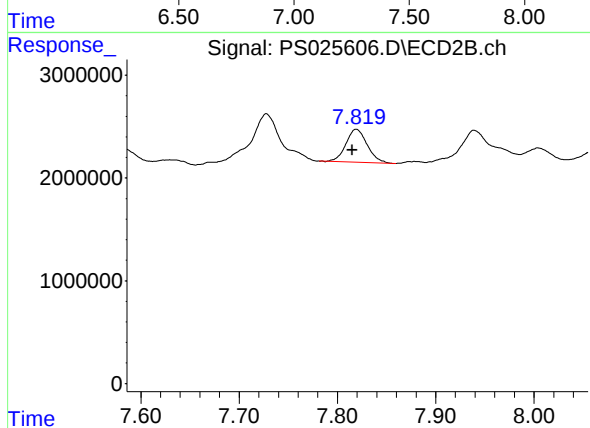
#8 DICHLORPROP

R.T.: 7.542 min
Delta R.T.: 0.010 min
Response: 28161921
Conc: 32.58 ng/ml



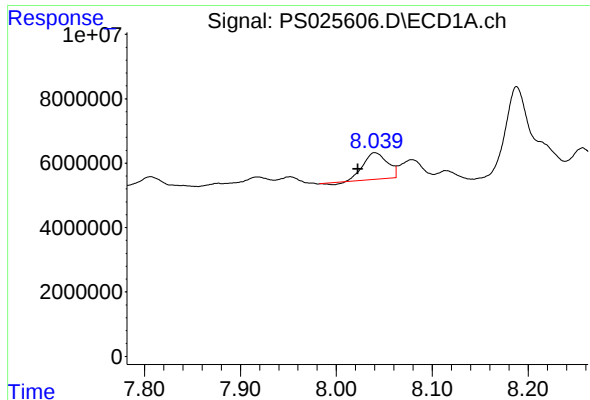
#9 2,4-D

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



#9 2,4-D

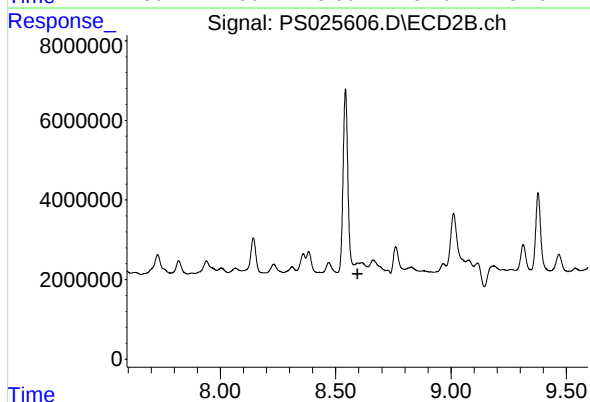
R.T.: 7.819 min
Delta R.T.: 0.004 min
Response: 4854614
Conc: 5.34 ng/ml



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

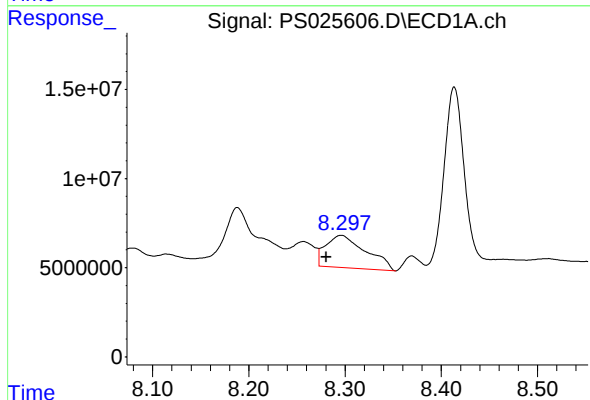
R.T.: 8.041 min
Delta R.T.: 0.018 min
Response: 14131050
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



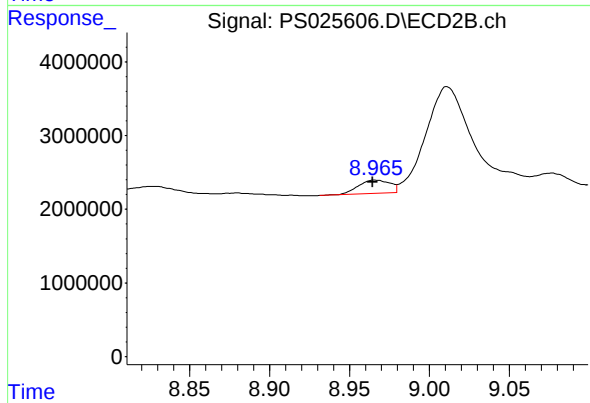
#11 2,4,5-TP (SILVEX)

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: -7444572
Conc: N.D.



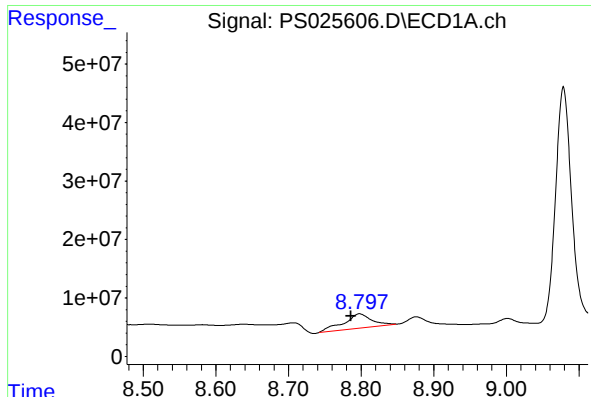
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: 0.015 min
Response: 52729054
Conc: 5.40 ng/ml



#12 2,4,5-T

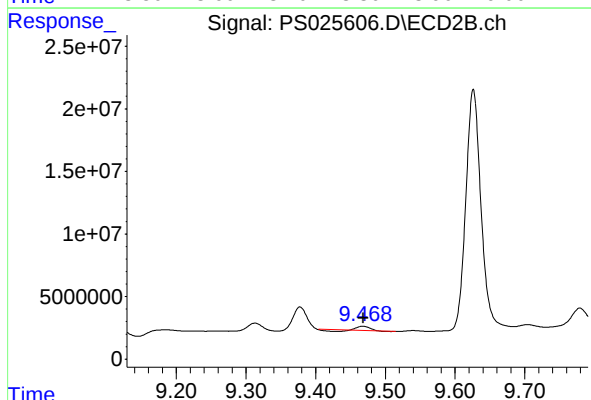
R.T.: 8.966 min
Delta R.T.: 0.001 min
Response: 2475912
Conc: N.D.



#13 2,4-DB

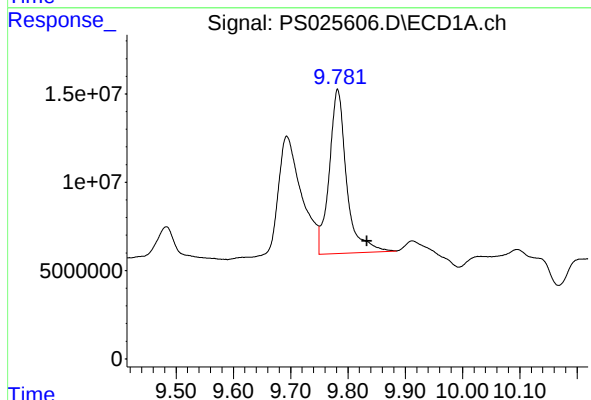
R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 65291954
Conc: 60.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



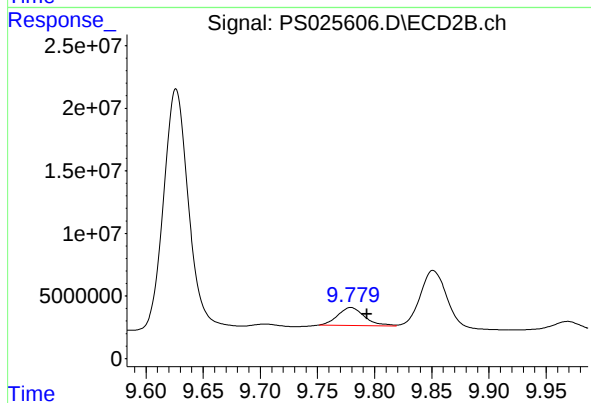
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 2657498
Conc: 5.09 ng/ml



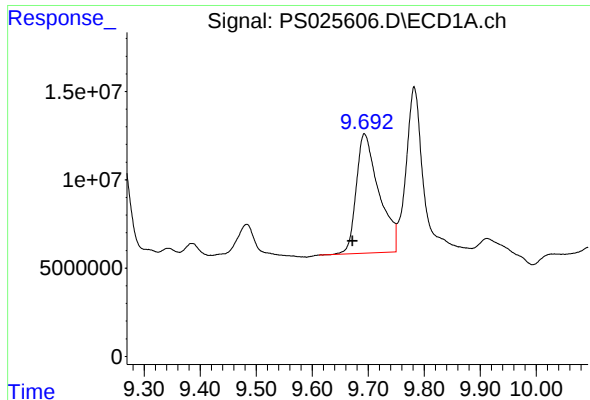
#14 DINOSEB

R.T.: 9.782 min
Delta R.T.: -0.051 min
Response: 195563462
Conc: 28.52 ng/ml



#14 DINOSEB

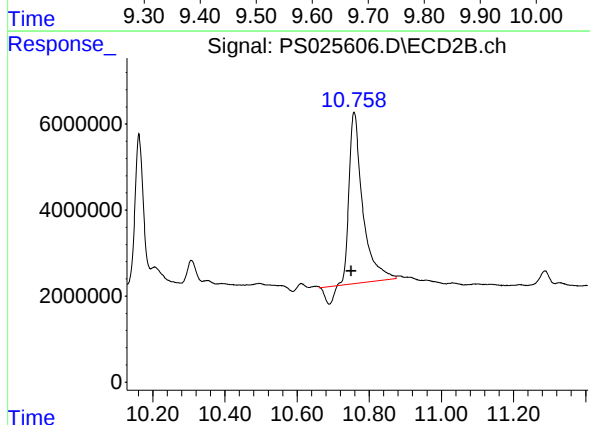
R.T.: 9.779 min
Delta R.T.: -0.014 min
Response: 23220196
Conc: 7.39 ng/ml



#15 Picloram

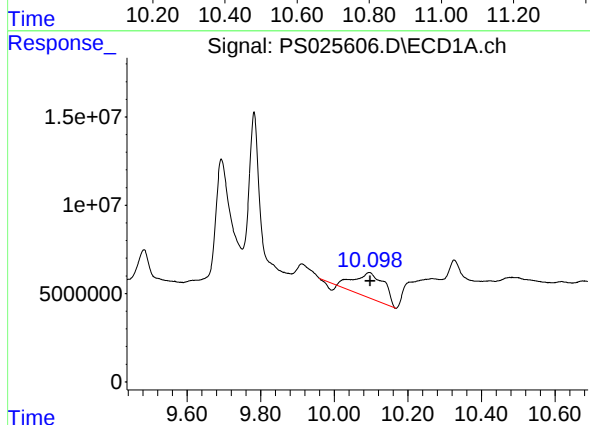
R.T.: 9.694 min
Delta R.T.: 0.021 min
Response: 189877376
Conc: 18.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



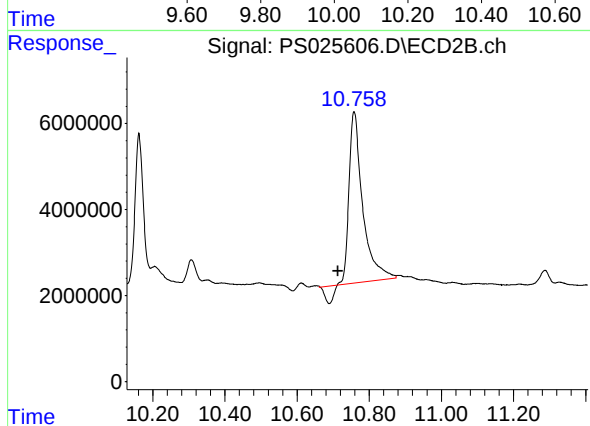
#15 Picloram

R.T.: 10.758 min
Delta R.T.: 0.007 min
Response: 99529350
Conc: 18.72 ng/ml



#16 DCPA

R.T.: 10.095 min
Delta R.T.: -0.003 min
Response: 78385276
Conc: 6.46 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: 0.044 min
Response: 99529350
Conc: 17.12 ng/ml