

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 17:03
 Operator : DD\AJ
 Sample : L2230-40
 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: Apr 15 18:37:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.238	6.928	303.0E6	269.1E6	547.781	490.036
Target Compounds							
2) T	3,5-DICHL...	0.000	6.105	0	103.5E6	N.D.	127.211
3) T	4-Nitroph...	7.127	6.583	96027519	73210026	402.272	230.077 #
5) T	DICAMBA	7.420	7.061	5695019	24546153	2.676	10.693 #
6) T	MCP	0.000	7.159	0	5070975	N.D.	2.788
8) T	DICHLORPROP	8.075	7.746	16838640	53904911	32.649	97.157 #
9) T	2,4-D	8.422	8.002	10449220	4342989	19.819	6.607 #
10) T	Pentachlo...	0.000	8.521	0	8798977	N.D.	1.159
11) T	2,4,5-TP ...	9.252	8.852	11811759	22438134	4.309	7.527 #
12) T	2,4,5-T	9.447	9.263	59641261	12034844	23.445	4.077 #
14) T	DINOSEB	11.183	10.042	21950183	27658907	10.738	12.592
15) T	Picloram	11.007	11.014	81905432	17141751	26.988	4.209 #
16) T	DCPA	0.000	11.014	0	17141751	N.D.	4.426

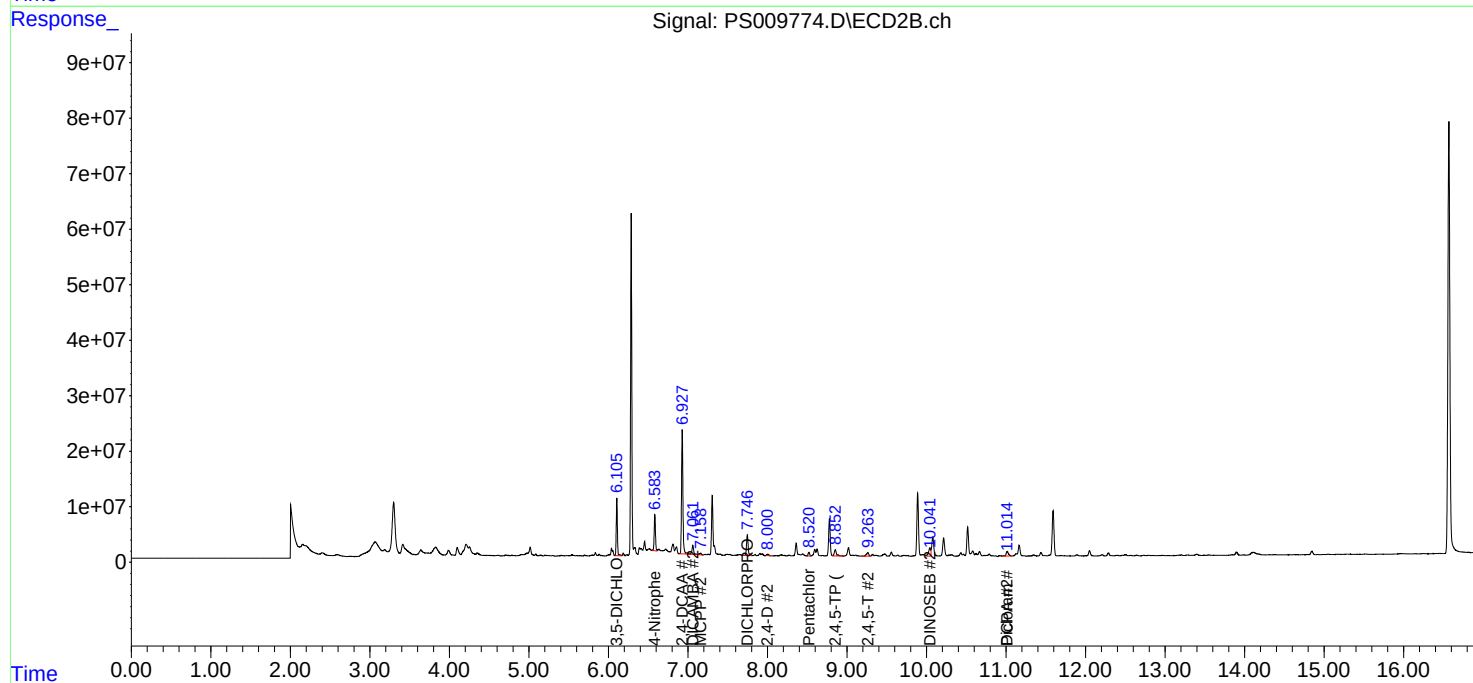
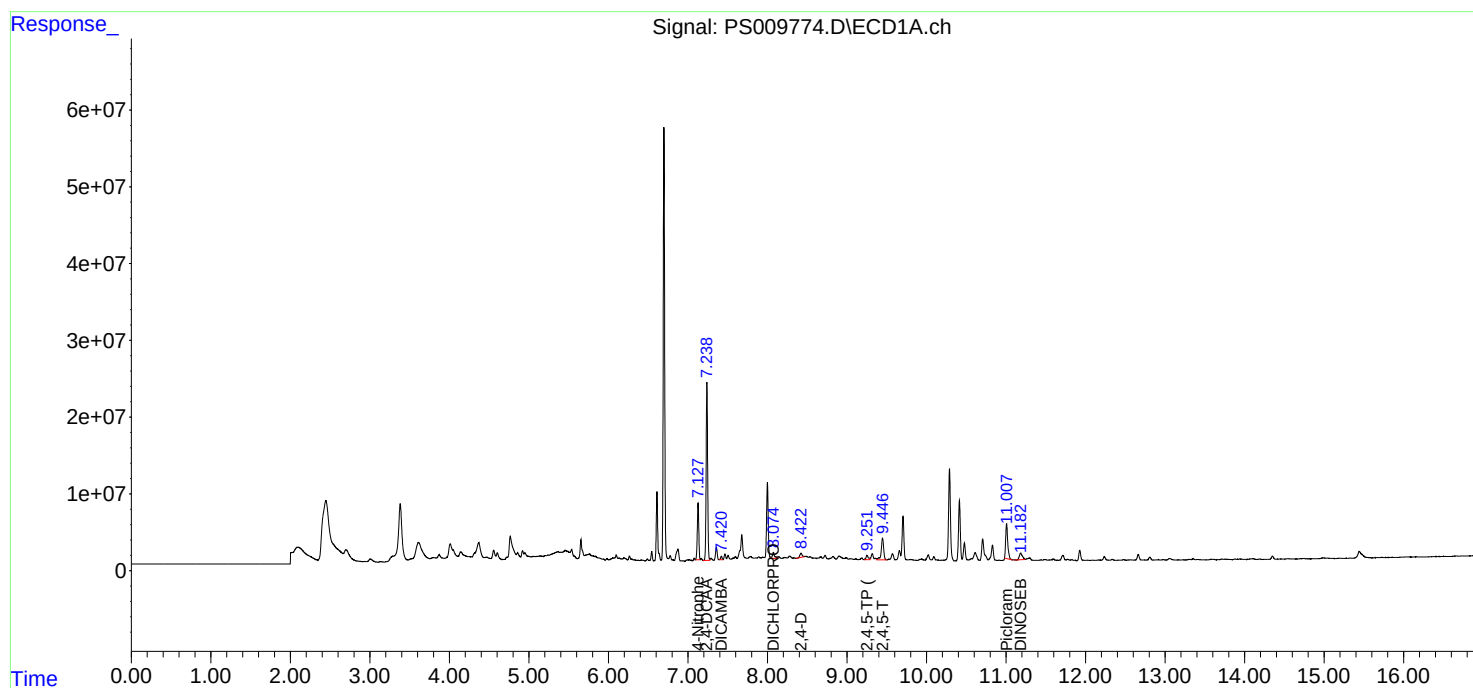
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

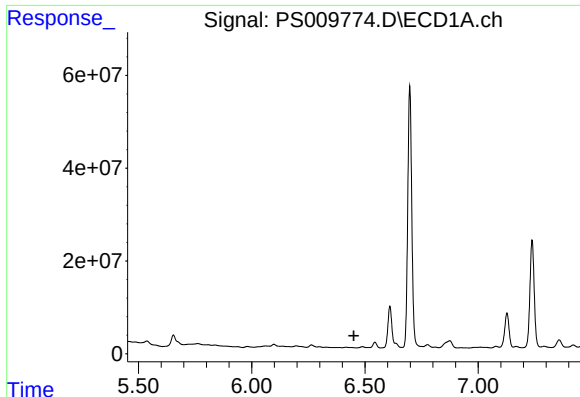
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
Data File : PS009774.D
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Acq On : 15 Apr 2020 17:03
Operator : DD\AJ
Sample : L2230-40
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 18:37:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
Response via : Initial Calibration
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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

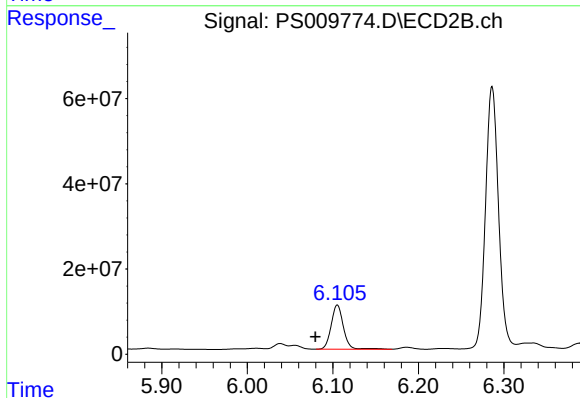




#2 3,5-DICHLOROBENZOIC ACID

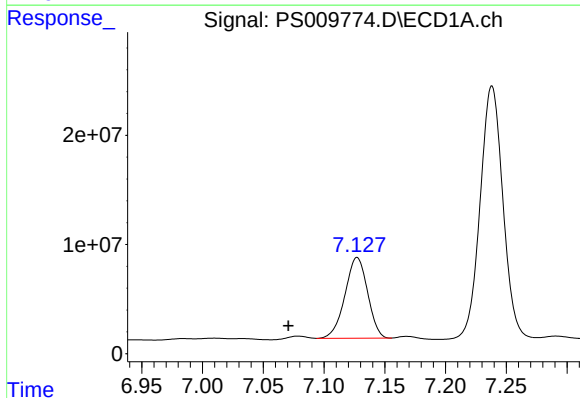
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



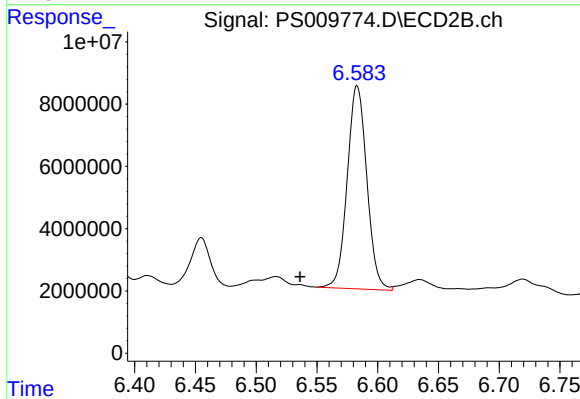
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.026 min
Response: 103461850
Conc: 127.21 ng/ml



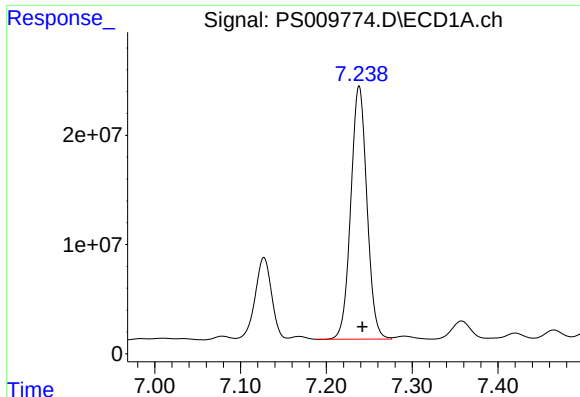
#3 4-Nitrophenol

R.T.: 7.127 min
Delta R.T.: 0.057 min
Response: 96027519
Conc: 402.27 ng/ml



#3 4-Nitrophenol

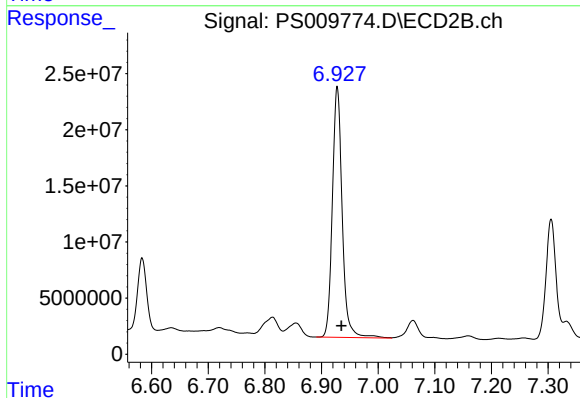
R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 73210026
Conc: 230.08 ng/ml



#4 2,4-DCAA

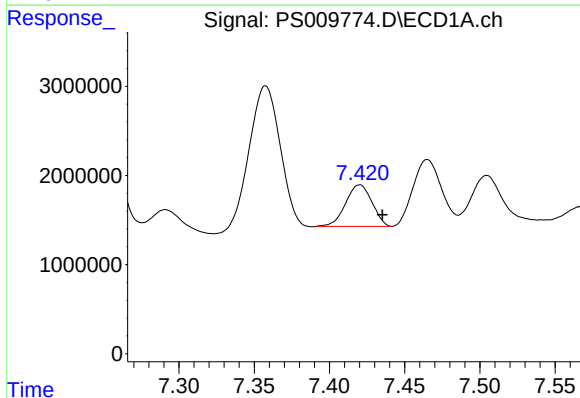
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 303015915
Conc: 547.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



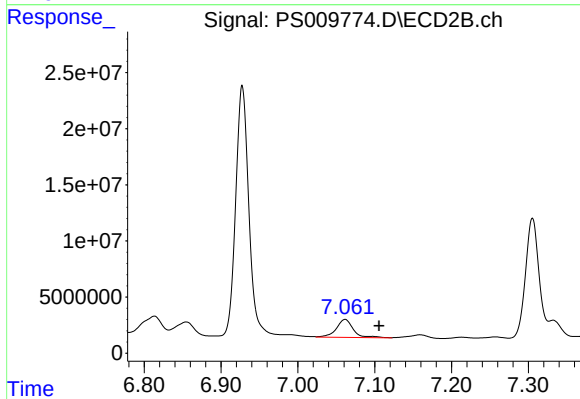
#4 2,4-DCAA

R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 269126556
Conc: 490.04 ng/ml



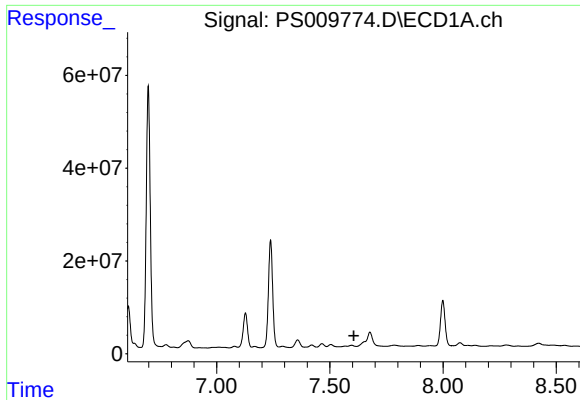
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5695019
Conc: 2.68 ng/ml



#5 DICAMBA

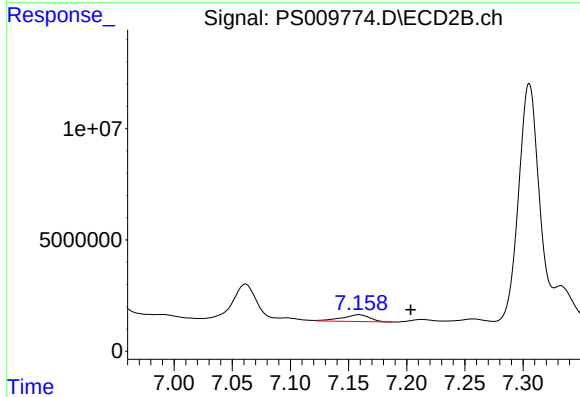
R.T.: 7.061 min
Delta R.T.: -0.044 min
Response: 24546153
Conc: 10.69 ng/ml



#6 MCP

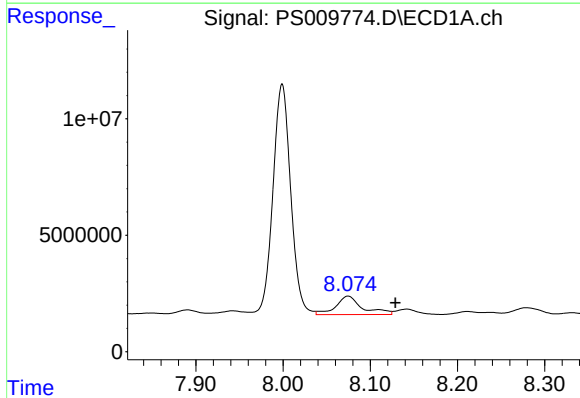
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



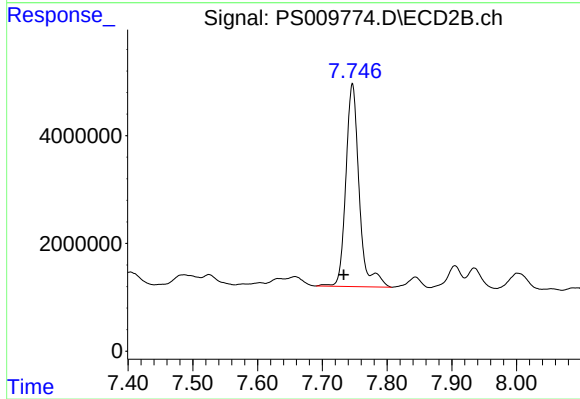
#6 MCP

R.T.: 7.159 min
Delta R.T.: -0.045 min
Response: 5070975
Conc: 2.79 ug/ml



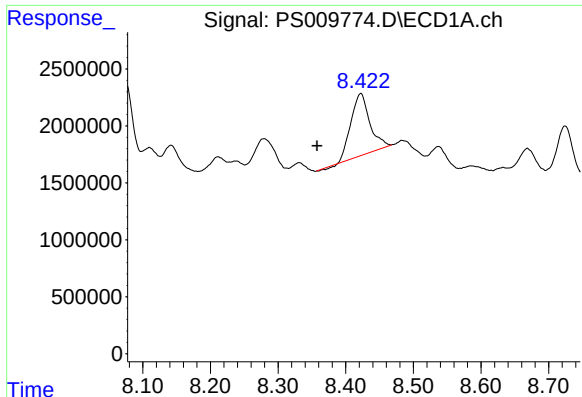
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.054 min
Response: 16838640
Conc: 32.65 ng/ml



#8 DICHLORPROP

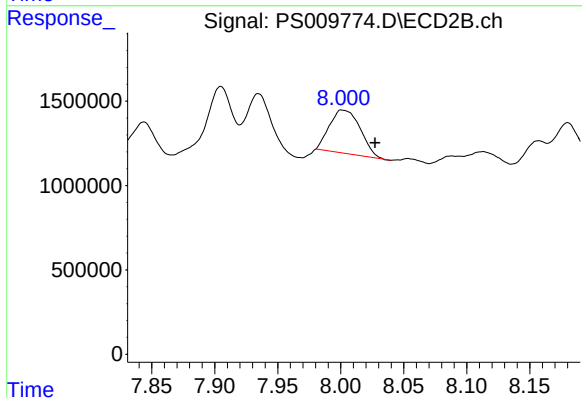
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 53904911
Conc: 97.16 ng/ml



#9 2,4-D

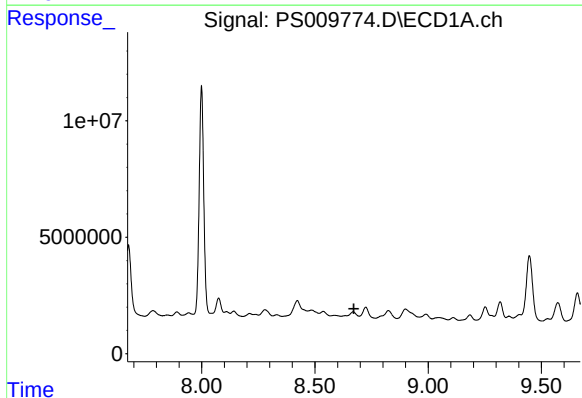
R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 10449220
Conc: 19.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



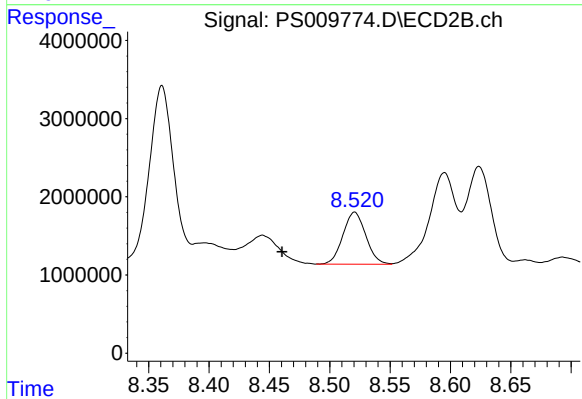
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.025 min
Response: 4342989
Conc: 6.61 ng/ml



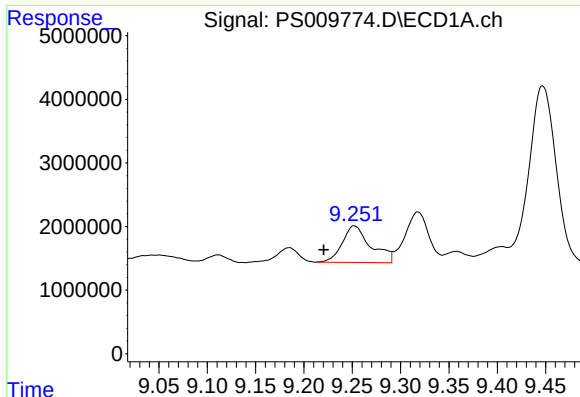
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.672 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

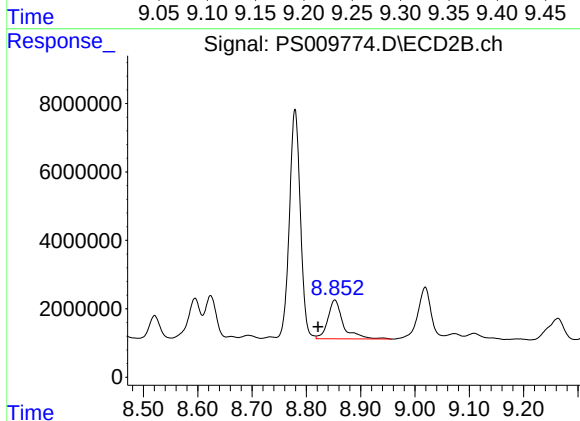
R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 8798977
Conc: 1.16 ng/ml



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

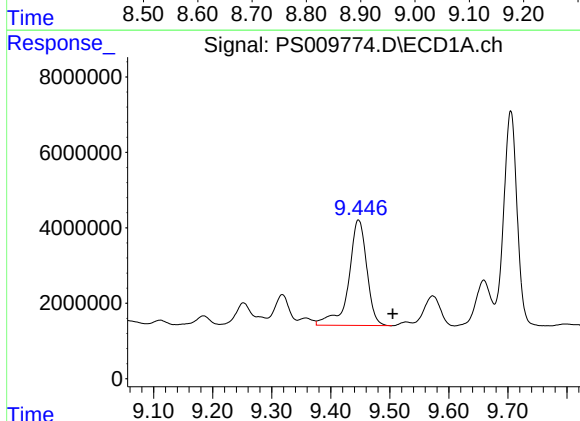
R.T.: 9.252 min
Delta R.T.: 0.032 min
Response: 11811759
Conc: 4.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



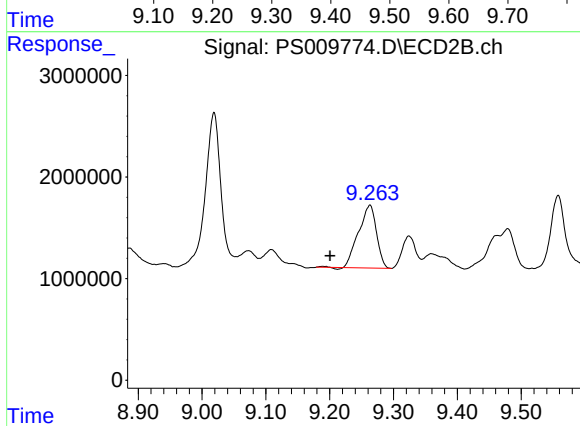
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 22438134
Conc: 7.53 ng/ml



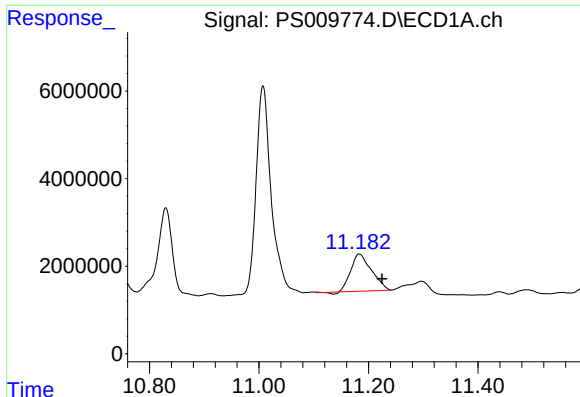
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 59641261
Conc: 23.45 ng/ml



#12 2,4,5-T

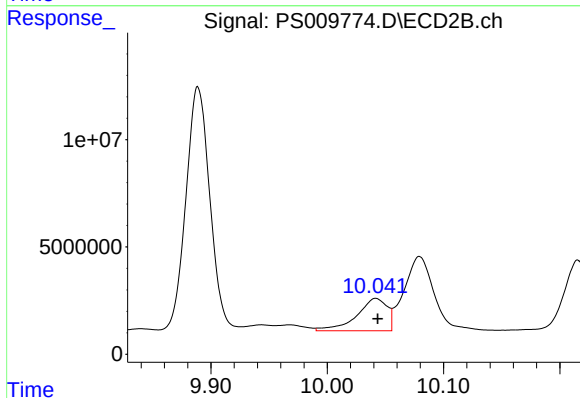
R.T.: 9.263 min
Delta R.T.: 0.062 min
Response: 12034844
Conc: 4.08 ng/ml



#14 DINOSEB

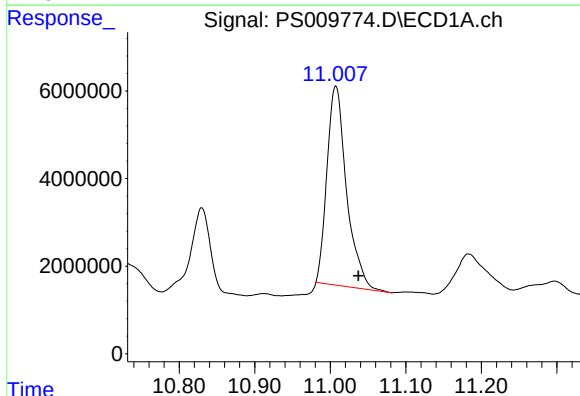
R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 21950183
Conc: 10.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



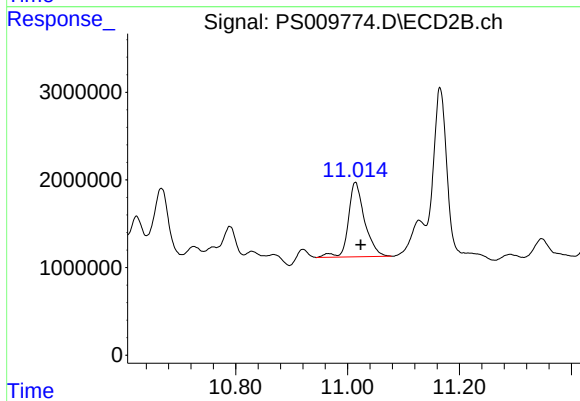
#14 DINOSEB

R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 27658907
Conc: 12.59 ng/ml



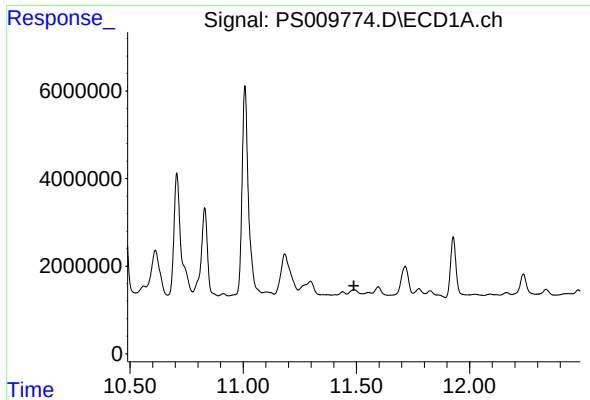
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.030 min
Response: 81905432
Conc: 26.99 ng/ml



#15 Picloram

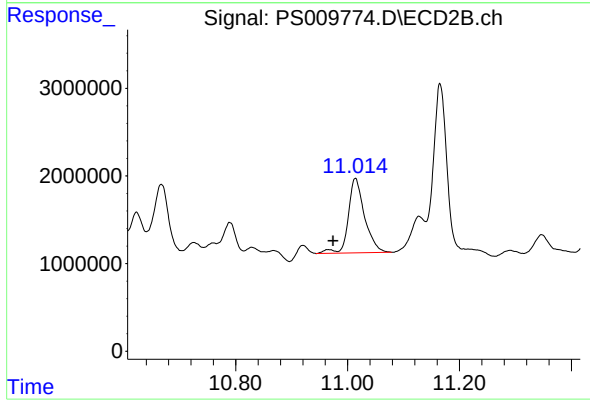
R.T.: 11.014 min
Delta R.T.: -0.009 min
Response: 17141751
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.014 min
Delta R.T.: 0.040 min
Response: 17141751
Conc: 4.43 ng/ml