

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121219\
 Data File : PS008034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 19:14
 Operator : SM\AJ
 Sample : K6204-06
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 K072-AA-WC-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 03:49:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 2019
 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	5.421	5.152	325.4E6	167.3E6	208.010	215.676
Target Compounds							
1) T	Dalapon	1.986	1.656	91101595	378.8E6	44.672	318.885 #
2) T	3,5-DICHL...	4.816	4.487	32960330	45038865	15.795	43.521 #
3) T	4-Nitroph...	5.225	4.828	31673366	8359611	41.672	18.460 #
5) T	DICAMBA	5.514	5.287	113.3E6	22100547	19.909	7.730 #
6) T	MCPD	0.000	5.333	0	22221067	N.D.	10.715
7) T	MCPA	5.811	5.541	64697676	13772418	10.848	4.322 #
8) T	DICHLORPROP	6.235	5.812	762.0E6	27574763	535.570	38.468 #
9) T	2,4-D	6.431	6.056	4733317	12584831	2.942	14.242 #
10) T	Pentachlo...	6.664	6.438	29081418	17728001	1.337	1.624
11) T	2,4,5-TP ...	0.000	6.750	0	39543507	N.D.	9.220
13) T	2,4-DB	8.003	7.676	37691370	16709122	30.700	30.863
14) T	DINOSEB	0.000	7.971	0	66614714	N.D.	20.363
15) T	Picloram	8.934	8.933	73782528	33545184	6.102	5.431
16) T	DCPA	0.000	8.793	0	23287570	N.D.	4.058

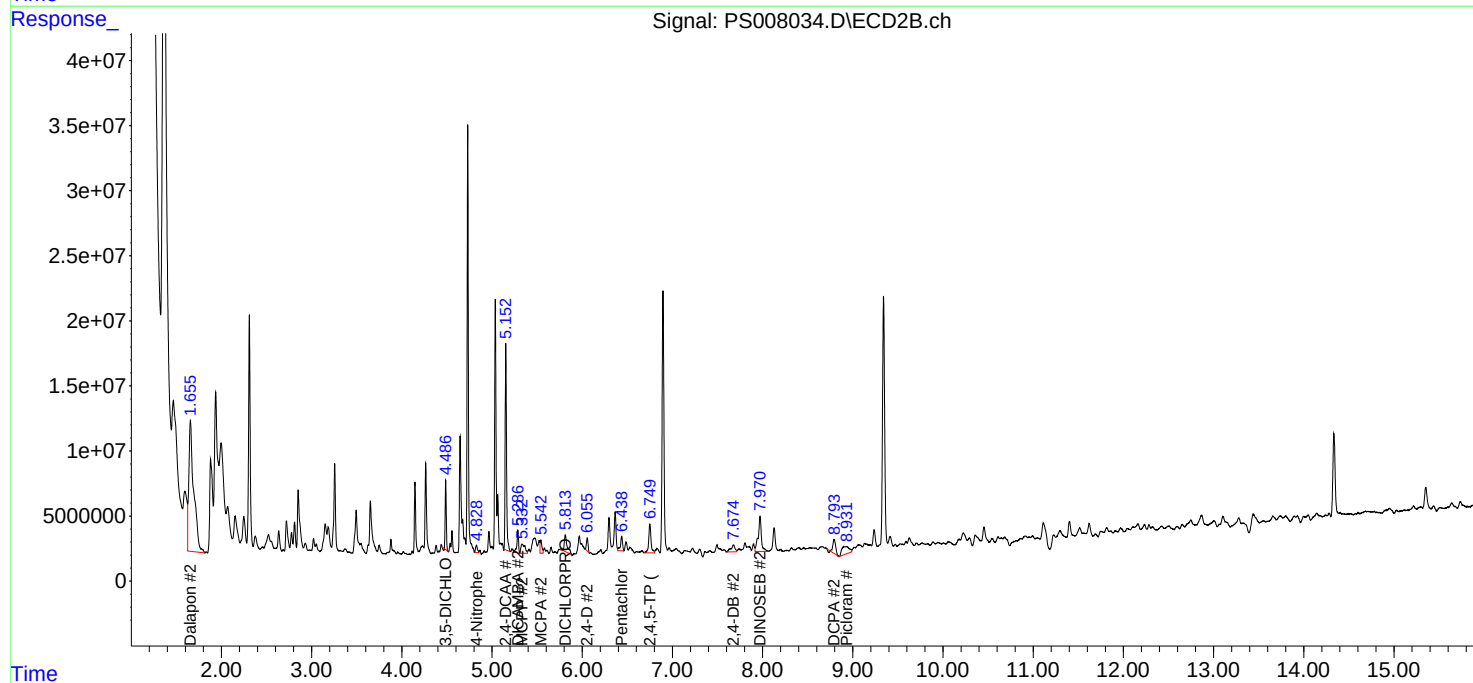
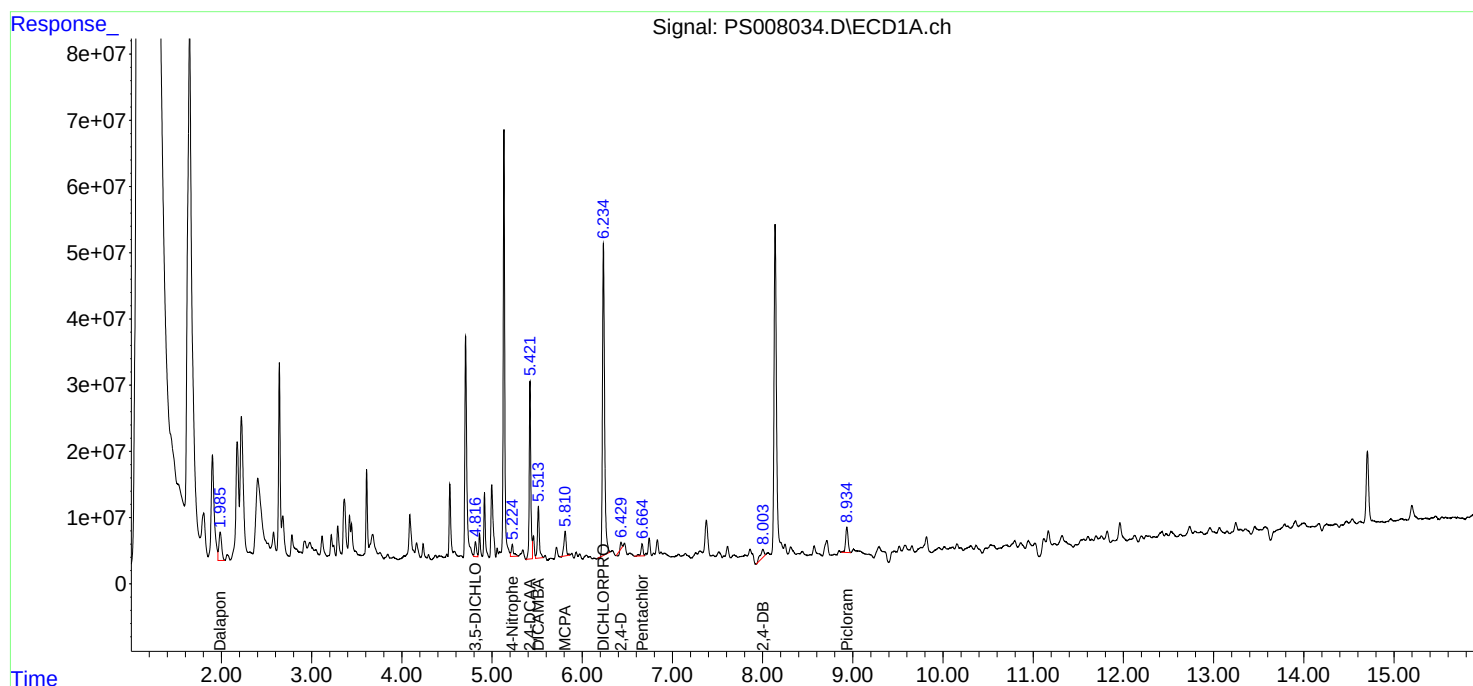
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

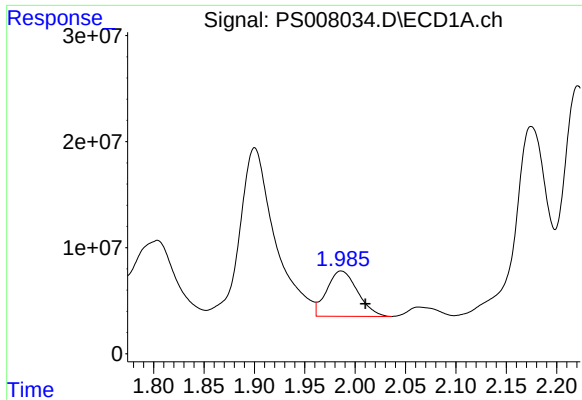
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121219\
Data File : PS008034.D
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Acq On : 12 Dec 2019 19:14
Operator : SM\AJ
Sample : K6204-06
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Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1

Integration File signal 1: autoint1.e
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Quant Time: Dec 13 03:49:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

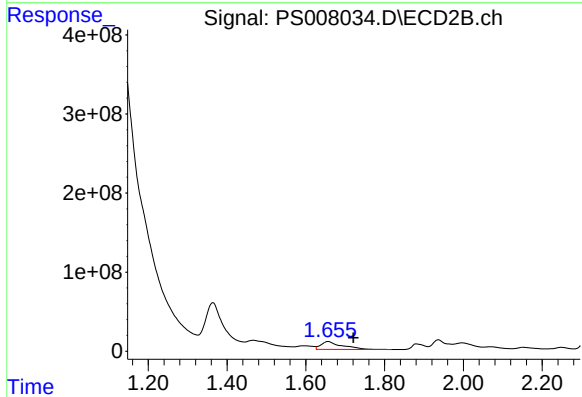




#1 Dalapon

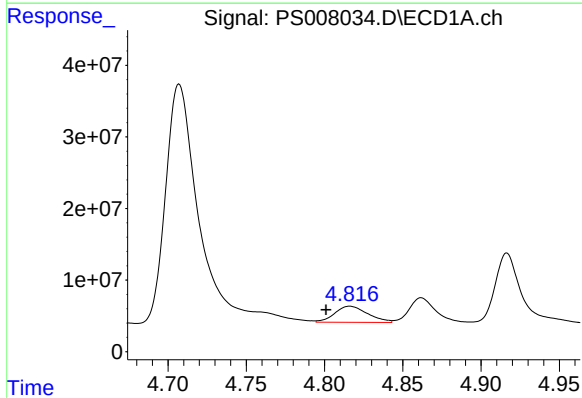
R.T.: 1.986 min
Delta R.T.: -0.024 min
Response: 91101595
Conc: 44.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



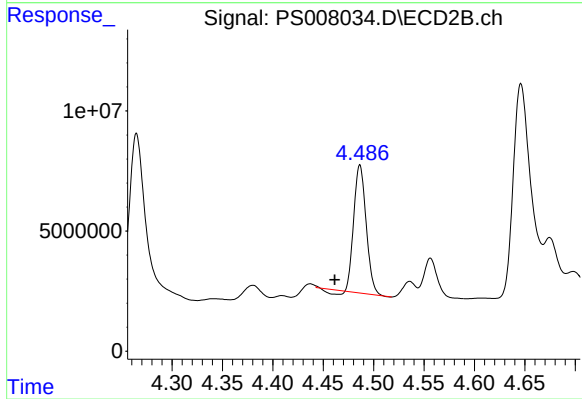
#1 Dalapon

R.T.: 1.656 min
Delta R.T.: -0.065 min
Response: 378768794
Conc: 318.88 ng/ml



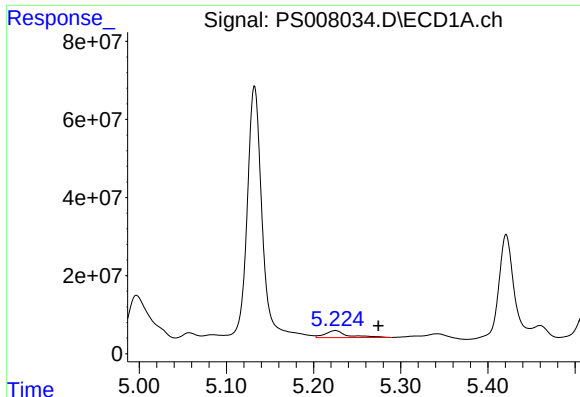
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.816 min
Delta R.T.: 0.015 min
Response: 32960330
Conc: 15.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

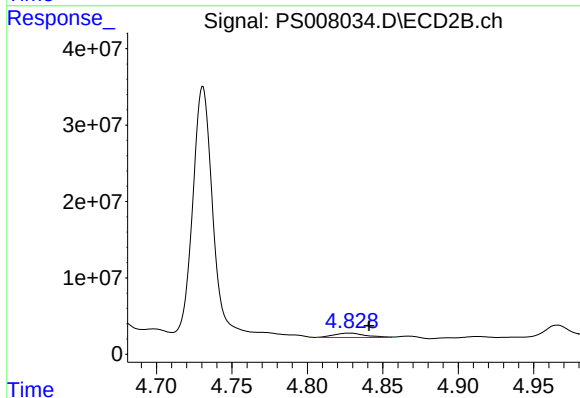
R.T.: 4.487 min
Delta R.T.: 0.025 min
Response: 45038865
Conc: 43.52 ng/ml



#3 4-Nitrophenol

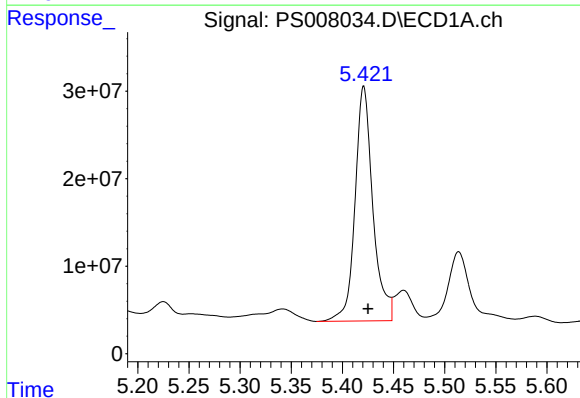
R.T.: 5.225 min
Delta R.T.: -0.050 min
Response: 31673366
Conc: 41.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



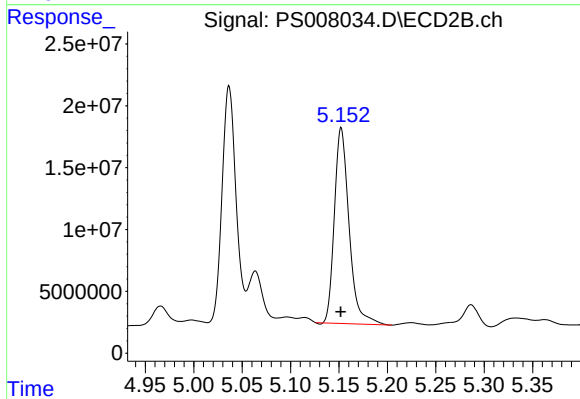
#3 4-Nitrophenol

R.T.: 4.828 min
Delta R.T.: -0.013 min
Response: 8359611
Conc: 18.46 ng/ml



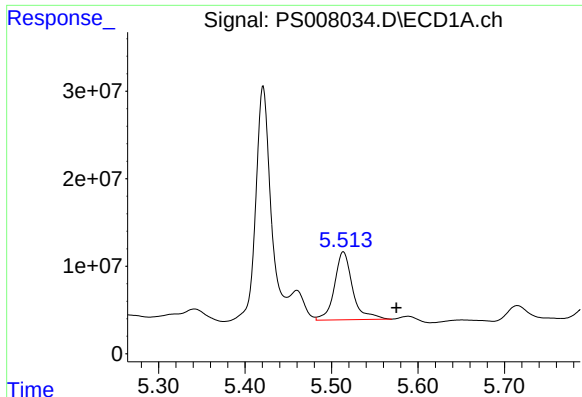
#4 2,4-DCAA

R.T.: 5.421 min
Delta R.T.: -0.004 min
Response: 325396441
Conc: 208.01 ng/ml



#4 2,4-DCAA

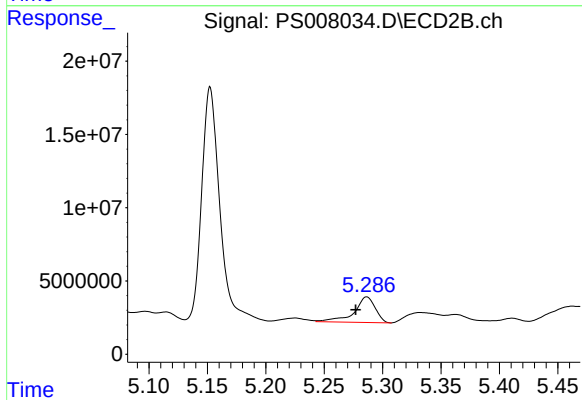
R.T.: 5.152 min
Delta R.T.: 0.000 min
Response: 167347222
Conc: 215.68 ng/ml



#5 DICAMBA

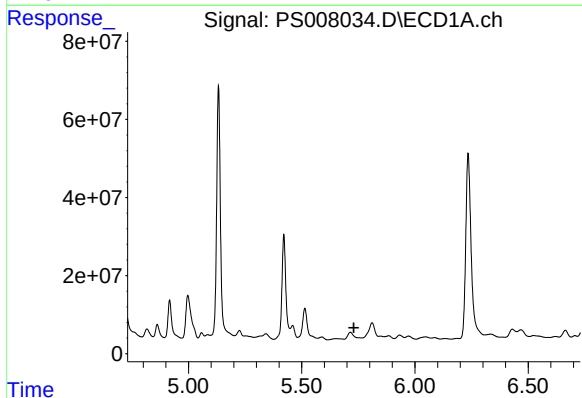
R.T.: 5.514 min
Delta R.T.: -0.061 min
Response: 113273663
Conc: 19.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



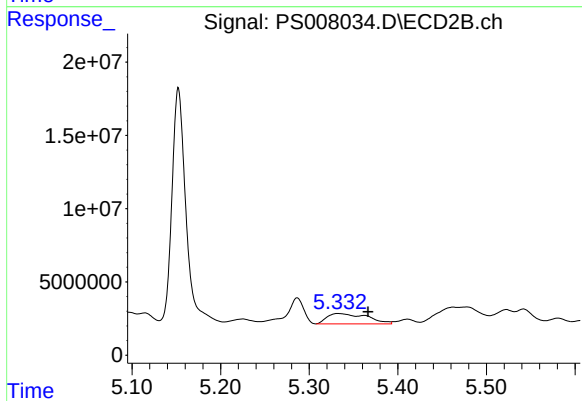
#5 DICAMBA

R.T.: 5.287 min
Delta R.T.: 0.009 min
Response: 22100547
Conc: 7.73 ng/ml



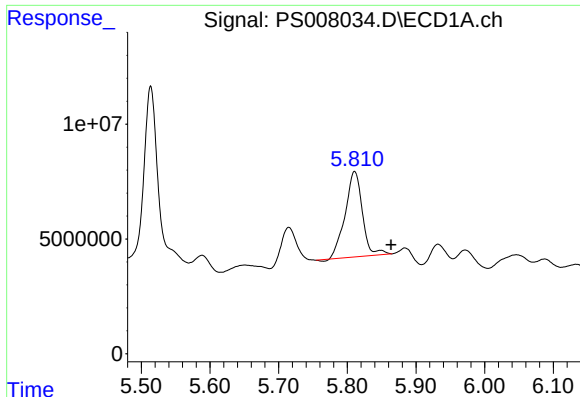
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

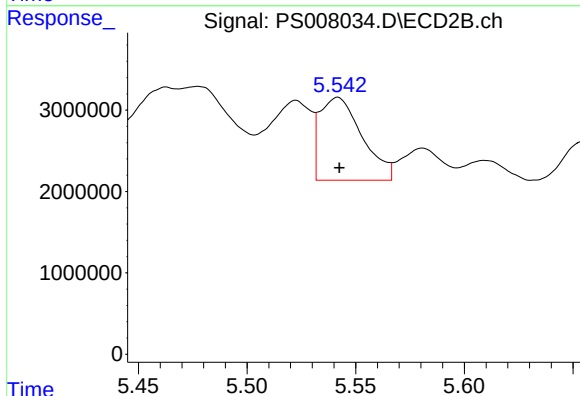
R.T.: 5.333 min
Delta R.T.: -0.033 min
Response: 22221067
Conc: 10.72 ug/ml



#7 MCPA

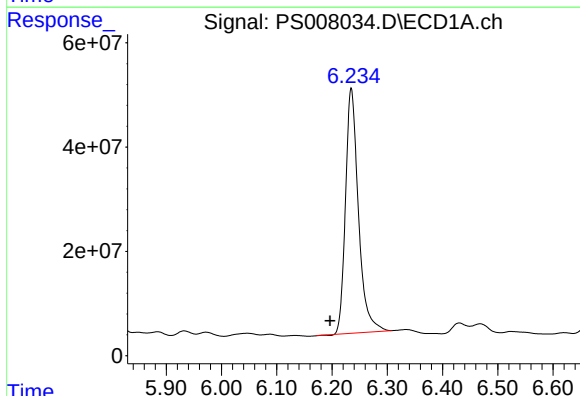
R.T.: 5.811 min
Delta R.T.: -0.053 min
Response: 64697676
Conc: 10.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



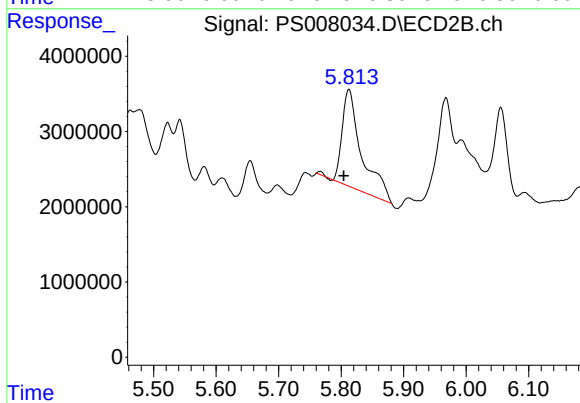
#7 MCPA

R.T.: 5.541 min
Delta R.T.: -0.001 min
Response: 13772418
Conc: 4.32 ug/ml



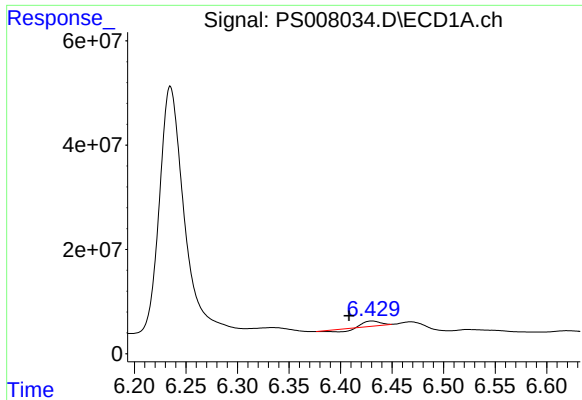
#8 DICHLORPROP

R.T.: 6.235 min
Delta R.T.: 0.038 min
Response: 762042197
Conc: 535.57 ng/ml



#8 DICHLORPROP

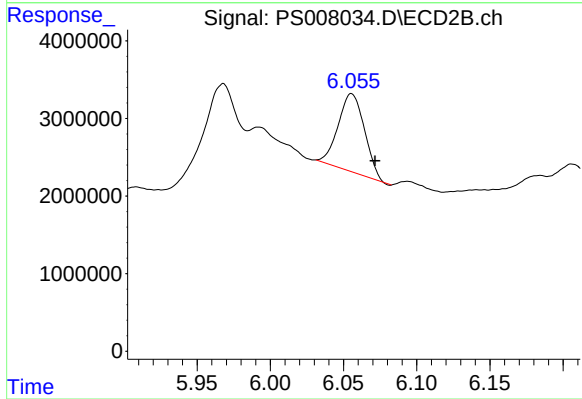
R.T.: 5.812 min
Delta R.T.: 0.008 min
Response: 27574763
Conc: 38.47 ng/ml



#9 2,4-D

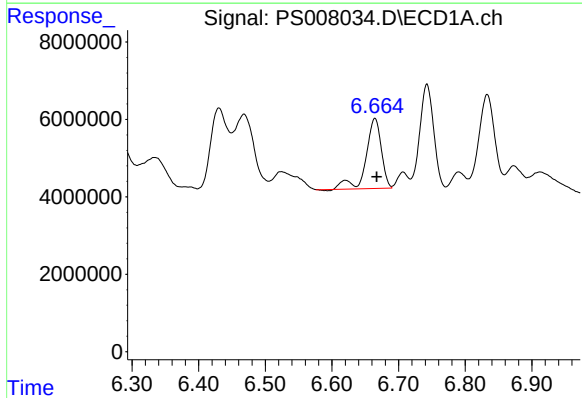
R.T.: 6.431 min
Delta R.T.: 0.022 min
Response: 4733317
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



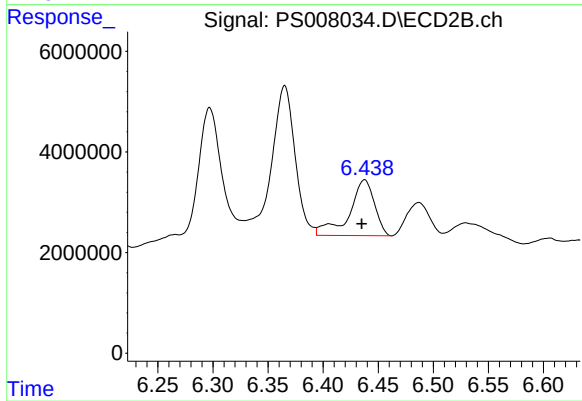
#9 2,4-D

R.T.: 6.056 min
Delta R.T.: -0.016 min
Response: 12584831
Conc: 14.24 ng/ml



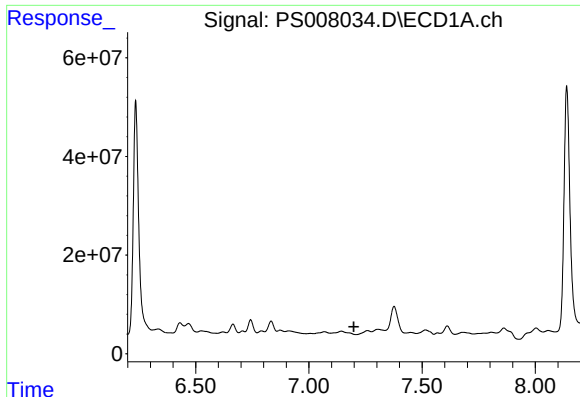
#10 Pentachlorophenol

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 29081418
Conc: 1.34 ng/ml



#10 Pentachlorophenol

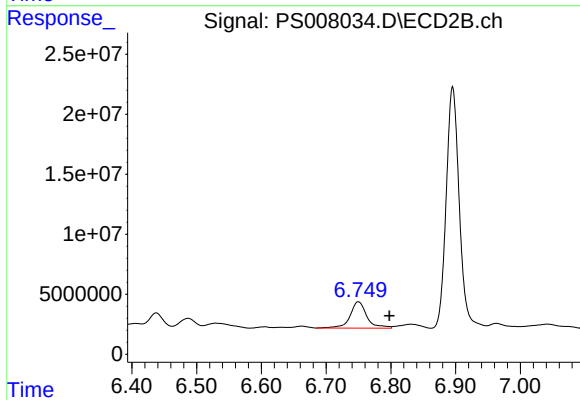
R.T.: 6.438 min
Delta R.T.: 0.002 min
Response: 17728001
Conc: 1.62 ng/ml



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

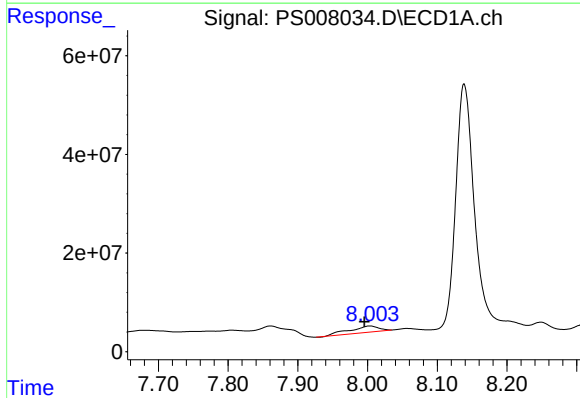
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



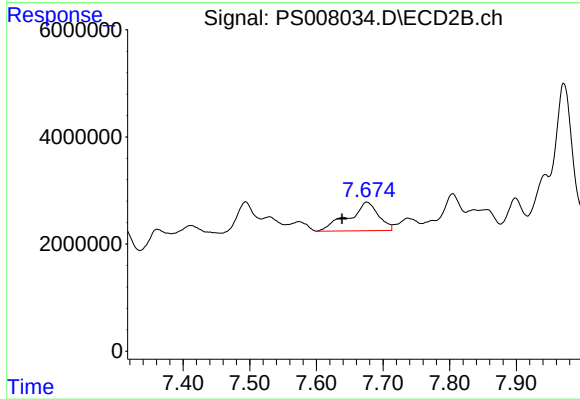
#11 2,4,5-TP (SILVEX)

R.T.: 6.750 min
Delta R.T.: -0.048 min
Response: 39543507
Conc: 9.22 ng/ml



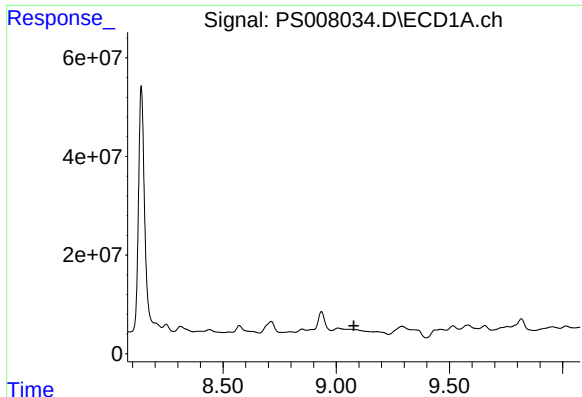
#13 2,4-DB

R.T.: 8.003 min
Delta R.T.: 0.008 min
Response: 37691370
Conc: 30.70 ng/ml



#13 2,4-DB

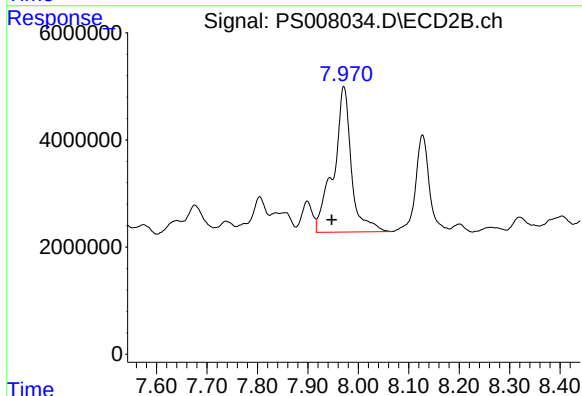
R.T.: 7.676 min
Delta R.T.: 0.037 min
Response: 16709122
Conc: 30.86 ng/ml



#14 DINOSEB

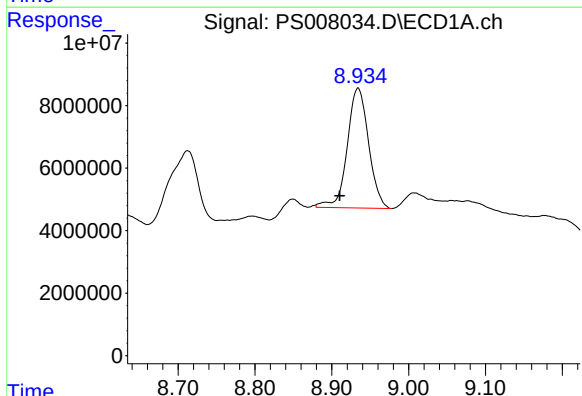
R.T.: 0.000 min
Exp R.T.: 9.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



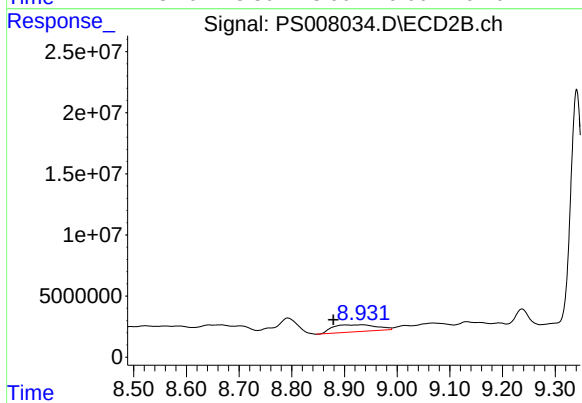
#14 DINOSEB

R.T.: 7.971 min
Delta R.T.: 0.024 min
Response: 66614714
Conc: 20.36 ng/ml



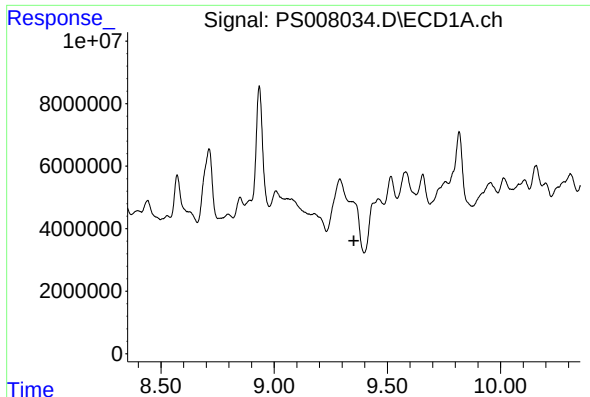
#15 Picloram

R.T.: 8.934 min
Delta R.T.: 0.024 min
Response: 73782528
Conc: 6.10 ng/ml



#15 Picloram

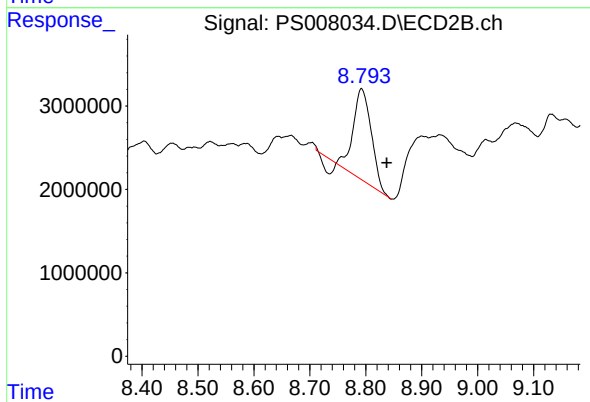
R.T.: 8.933 min
Delta R.T.: 0.054 min
Response: 33545184
Conc: 5.43 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
K072-AA-WC-1



#16 DCPA

R.T.: 8.793 min
Delta R.T.: -0.045 min
Response: 23287570
Conc: 4.06 ng/ml