

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
 Data File : PS006907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2019 17:43
 Operator : SM\AJ
 Sample : K5008-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 01:52:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.477	5.209	301.0E6	153.7E6	329.397	334.322
Target Compounds							
2) T	3,5-DICHL...	4.863	4.537	6699713	52203258	6.159	90.810 #
3) T	4-Nitroph...	5.394	0.000	29750134	0	78.023	N.D. #
5) T	DICAMBA	0.000	5.351	0	9237912	N.D.	5.488
6) T	MCP	5.774	0.000	12440406	0	5.848	N.D. #
7) T	MCPA	5.953	5.586	7915447	14853038	2.544	8.070 #
9) T	2,4-D	6.540	6.128	118.6E6	13798940	144.761	27.053 #
10) T	Pentachlo...	6.745	6.522	10094186	7856075	<MDL	1.249 #
11) T	2,4,5-TP ...	7.336	0.000	12241396	0	2.694	N.D. #
12) T	2,4,5-T	7.526	0.000	17287988	0	3.398	N.D. #
13) T	2,4-DB	8.079	0.000	38103403	0	65.694	N.D. #
14) T	DINOSEB	0.000	8.026	0	6842985	N.D.	3.972
15) T	Picloram	9.025	9.003	15689327	30254974	2.340	8.313 #
16) T	DCPA	0.000	9.003	0	30254974	N.D.	9.522

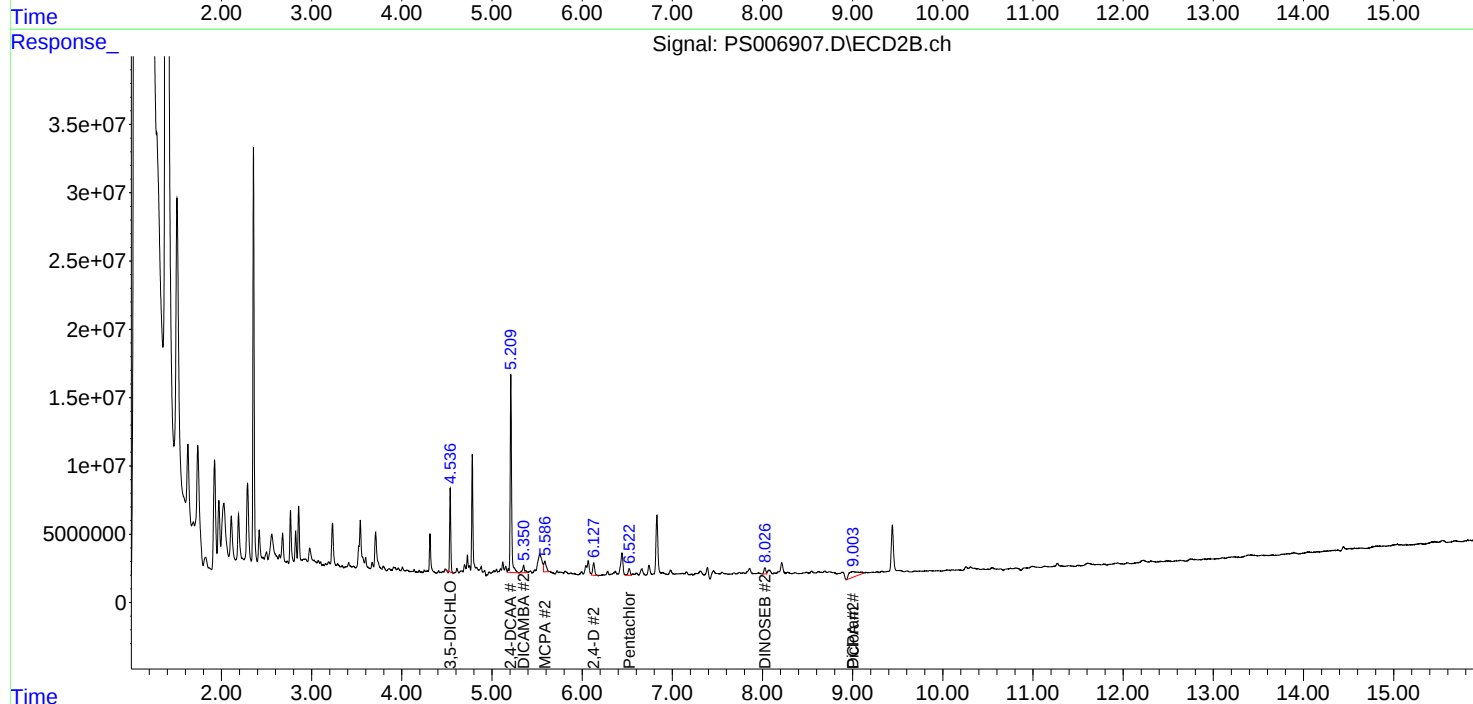
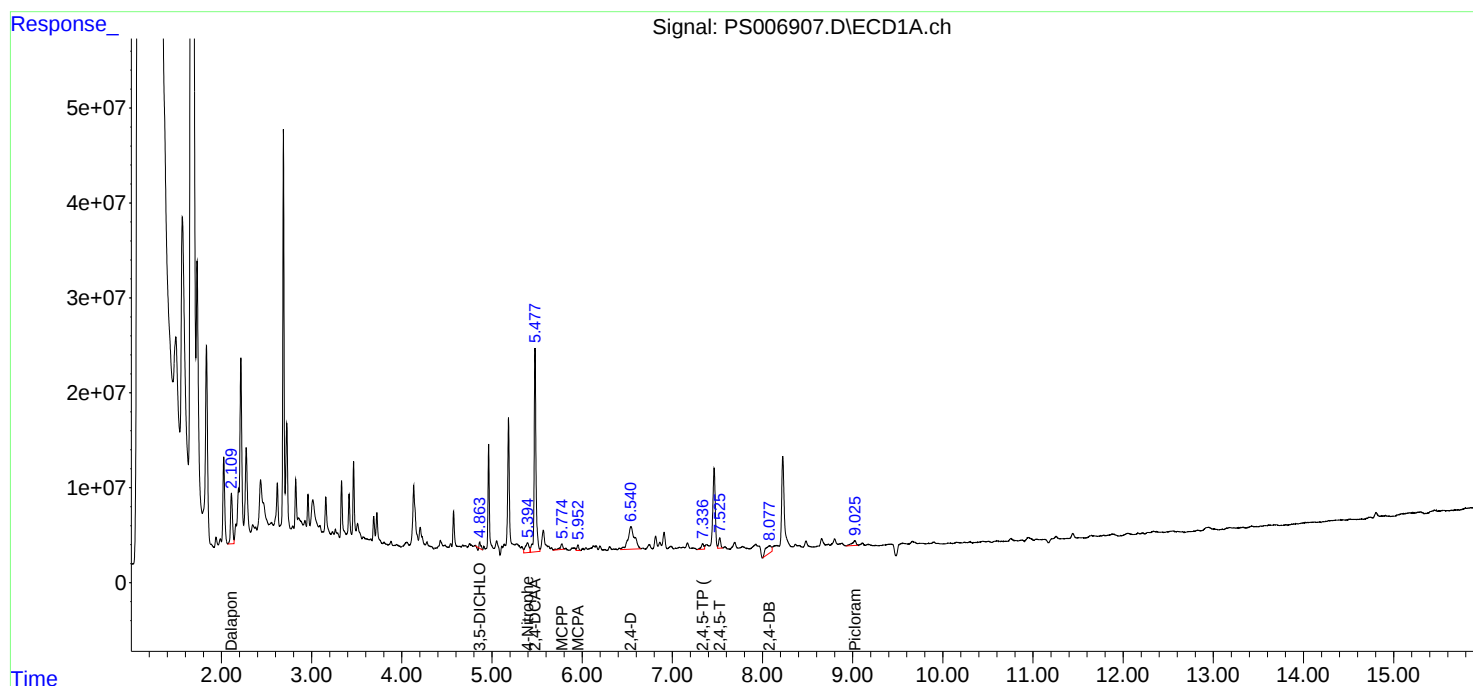
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

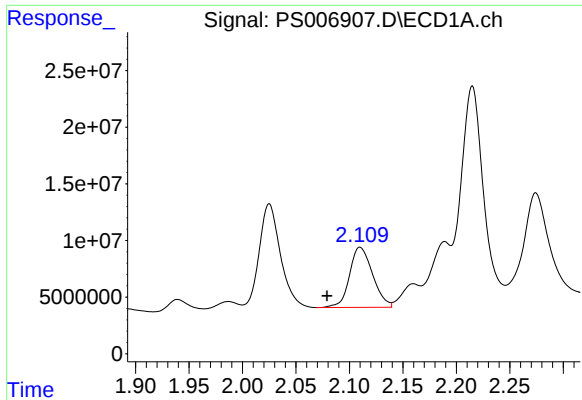
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092519\
Data File : PS006907.D
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Acq On : 25 Sep 2019 17:43
Operator : SM\AJ
Sample : K5008-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-9

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:52:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.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

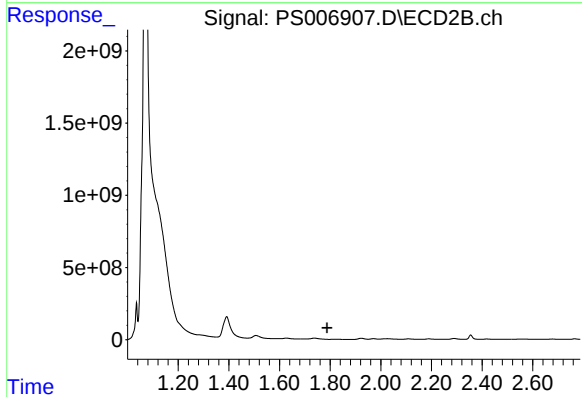




#1 Dalapon

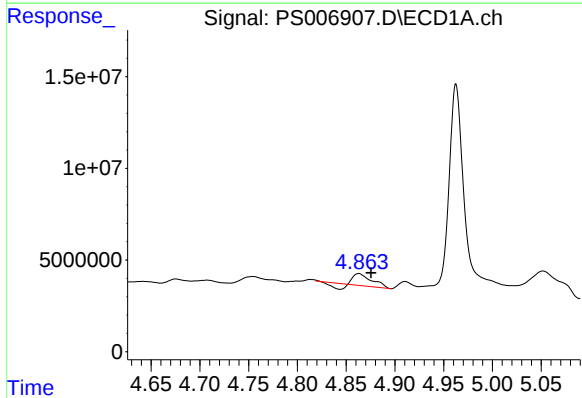
R.T.: 2.110 min
Delta R.T.: 0.031 min
Response: 79860378
Conc: 74.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9



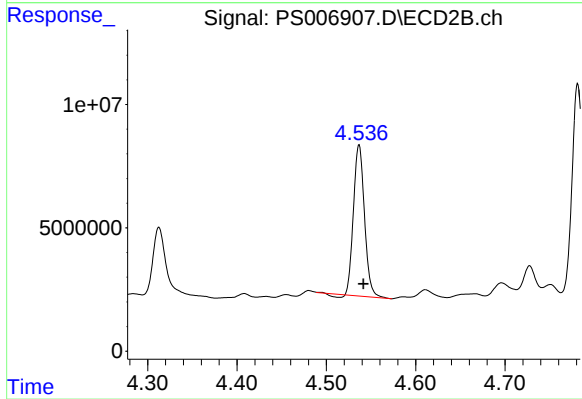
#1 Dalapon

R.T.: 1.823 min
Delta R.T.: 0.035 min
Response: -49841514
Conc: N.D.



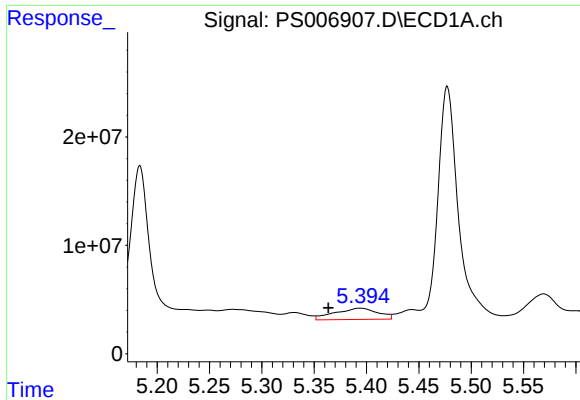
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.863 min
Delta R.T.: -0.012 min
Response: 6699713
Conc: 6.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

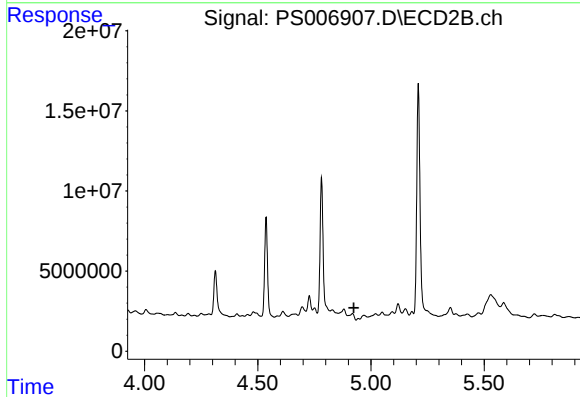
R.T.: 4.537 min
Delta R.T.: -0.005 min
Response: 52203258
Conc: 90.81 ng/ml



#3 4-Nitrophenol

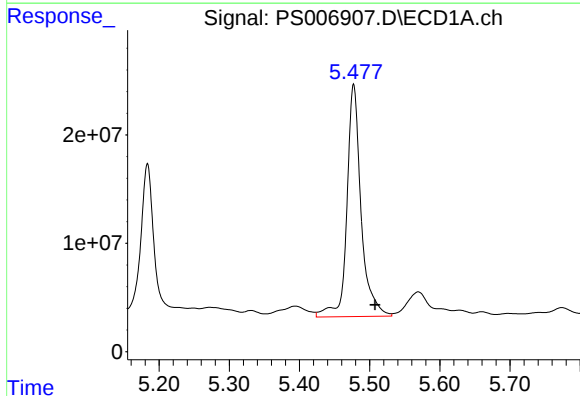
R.T.: 5.394 min
Delta R.T.: 0.030 min
Response: 29750134
Conc: 78.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9



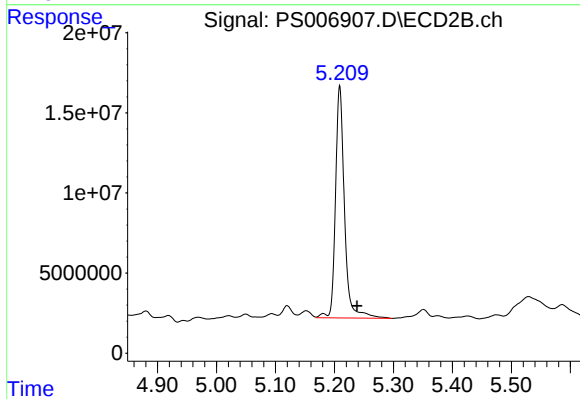
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



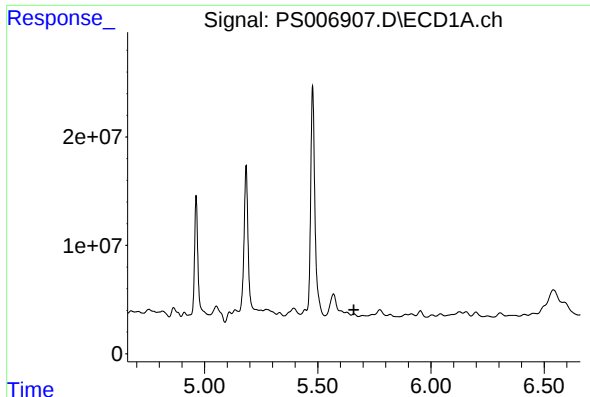
#4 2,4-DCAA

R.T.: 5.477 min
Delta R.T.: -0.031 min
Response: 301007270
Conc: 329.40 ng/ml



#4 2,4-DCAA

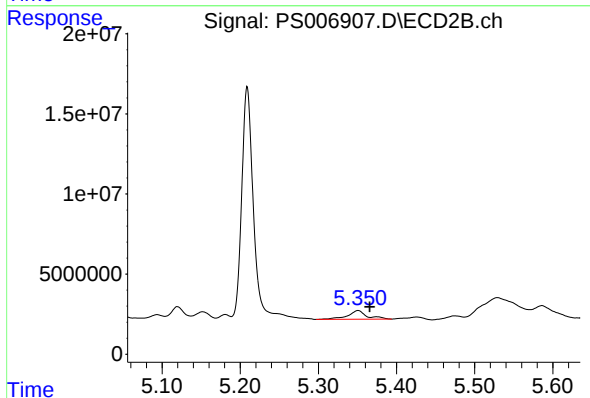
R.T.: 5.209 min
Delta R.T.: -0.029 min
Response: 153735101
Conc: 334.32 ng/ml



#5 DICAMBA

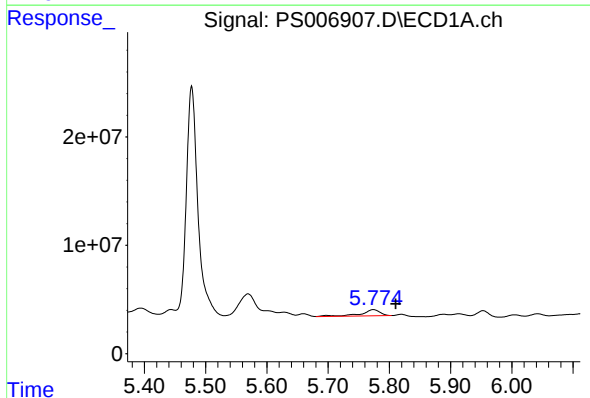
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-9



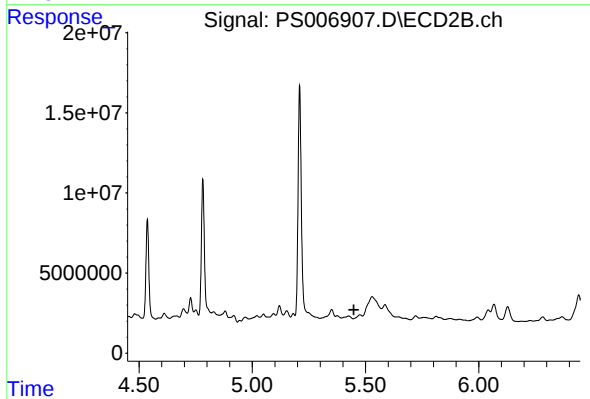
#5 DICAMBA

R.T.: 5.351 min
Delta R.T.: -0.015 min
Response: 9237912
Conc: 5.49 ng/ml



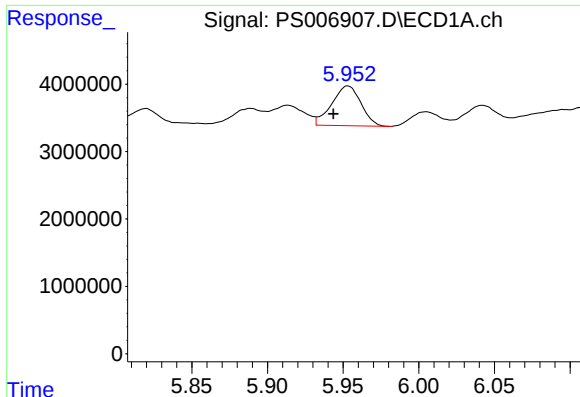
#6 MCP

R.T.: 5.774 min
Delta R.T.: -0.037 min
Response: 12440406
Conc: 5.85 ug/ml



#6 MCP

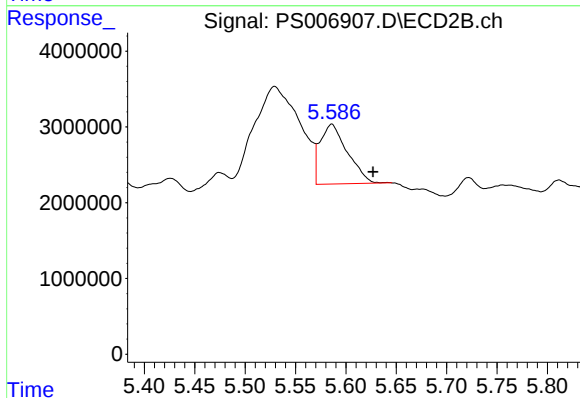
R.T.: 0.000 min
Exp R.T.: 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

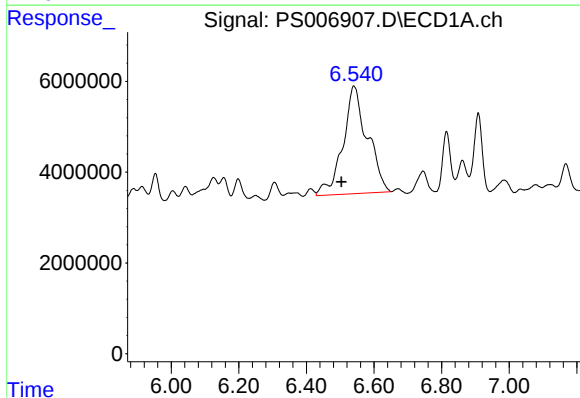
R.T.: 5.953 min
Delta R.T.: 0.009 min
Response: 7915447
Conc: 2.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-9



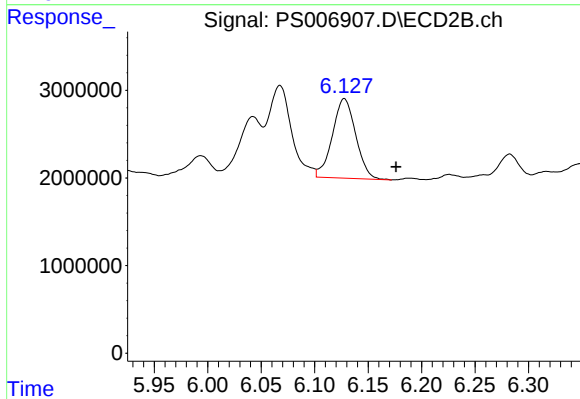
#7 MCPA

R.T.: 5.586 min
Delta R.T.: -0.041 min
Response: 14853038
Conc: 8.07 ug/ml



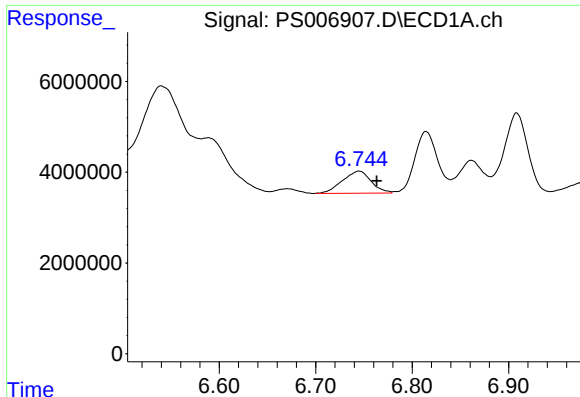
#9 2,4-D

R.T.: 6.540 min
Delta R.T.: 0.037 min
Response: 118633477
Conc: 144.76 ng/ml



#9 2,4-D

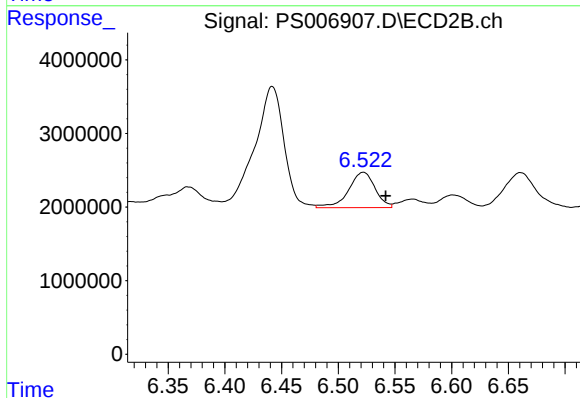
R.T.: 6.128 min
Delta R.T.: -0.048 min
Response: 13798940
Conc: 27.05 ng/ml



#10 Pentachlorophenol

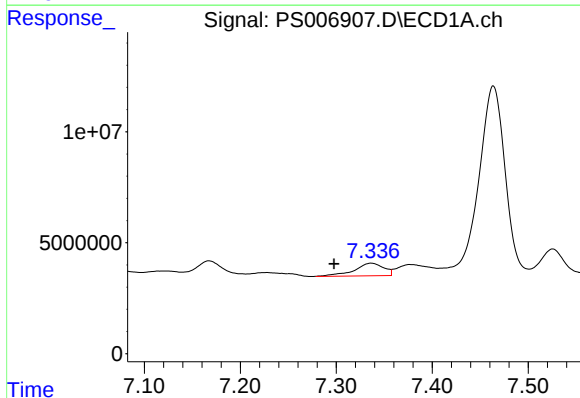
R.T.: 6.745 min
Delta R.T.: -0.018 min
Response: 10094186
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-9



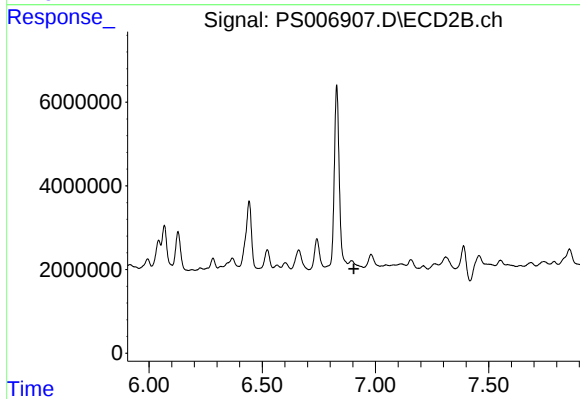
#10 Pentachlorophenol

R.T.: 6.522 min
Delta R.T.: -0.020 min
Response: 7856075
Conc: 1.25 ng/ml



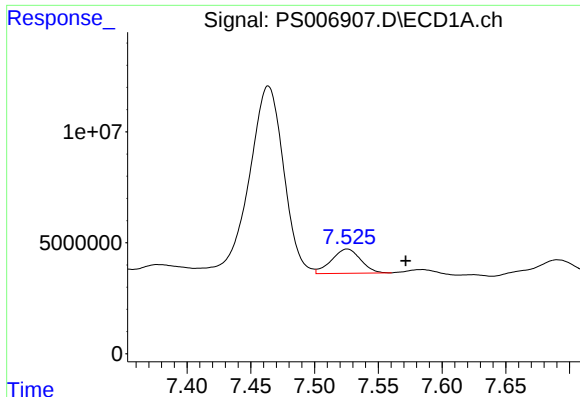
#11 2,4,5-TP (SILVEX)

R.T.: 7.336 min
Delta R.T.: 0.038 min
Response: 12241396
Conc: 2.69 ng/ml



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

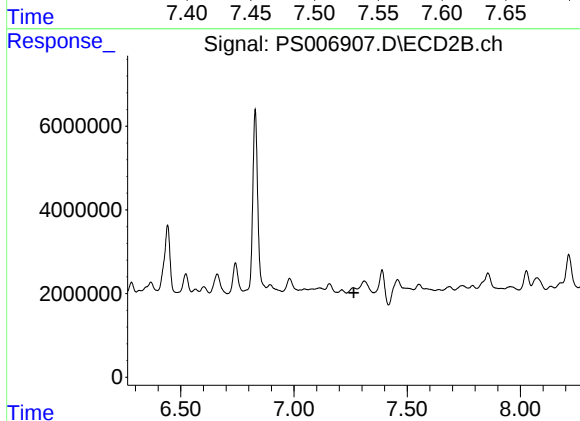
R.T.: 0.000 min
Exp R.T.: 6.905 min
Response: 0
Conc: N.D.



#12 2,4,5-T

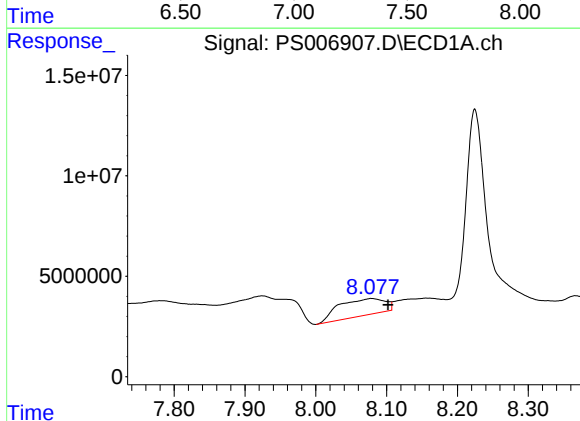
R.T.: 7.526 min
Delta R.T.: -0.046 min
Response: 17287988
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9



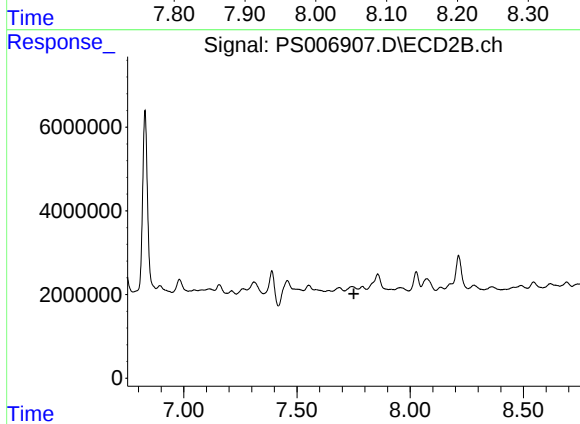
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.265 min
Response: 0
Conc: N.D.



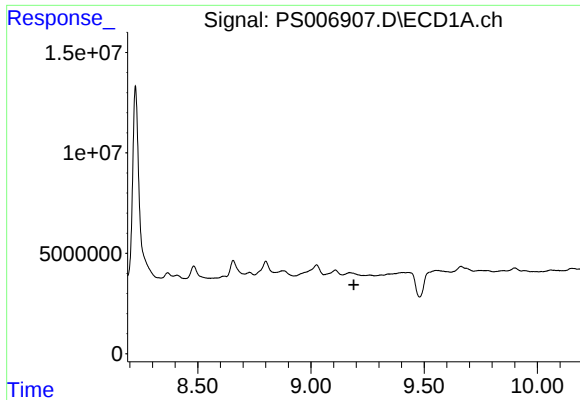
#13 2,4-DB

R.T.: 8.079 min
Delta R.T.: -0.024 min
Response: 38103403
Conc: 65.69 ng/ml



#13 2,4-DB

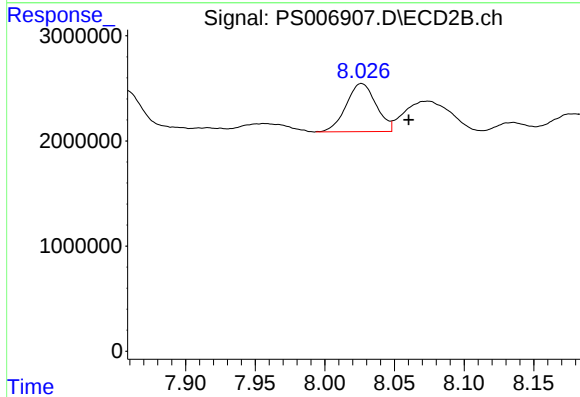
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

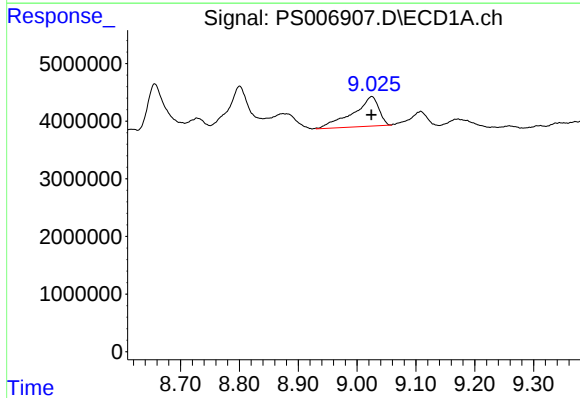
R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-9



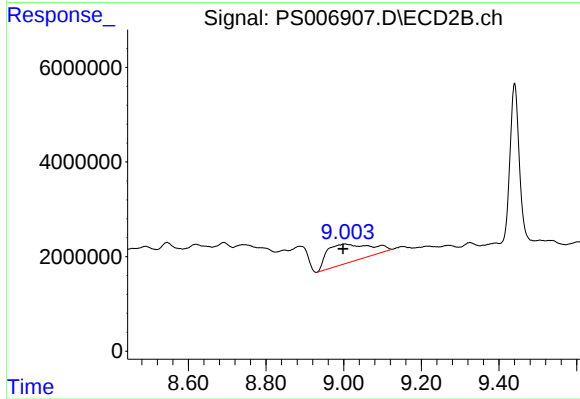
#14 DINOSEB

R.T.: 8.026 min
Delta R.T.: -0.034 min
Response: 6842985
Conc: 3.97 ng/ml



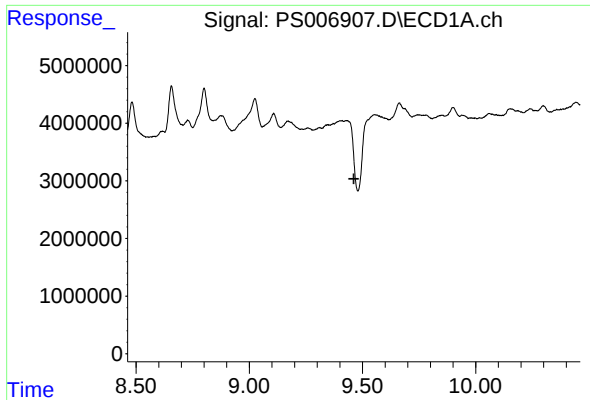
#15 Picloram

R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 15689327
Conc: 2.34 ng/ml



#15 Picloram

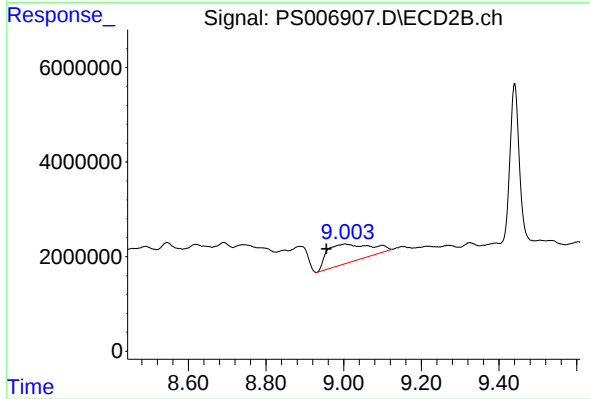
R.T.: 9.003 min
Delta R.T.: 0.004 min
Response: 30254974
Conc: 8.31 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-9



#16 DCPA

R.T.: 9.003 min
Delta R.T.: 0.047 min
Response: 30254974
Conc: 9.52 ng/ml