

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 20:29
 Operator : EI\SJ
 Sample : PB119931BL
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119931BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 02:03:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.578	5.286	667.8E6	466.5E6	476.410	483.549
Target Compounds							
1) T	Dalapon	2.080	0.000	60598415	0	36.556	N.D. #
2) T	3,5-DICHL...	0.000	4.605	0	223.6E6	N.D.	181.474
3) T	4-Nitroph...	5.381	0.000	43120385	0	69.158	N.D. #
5) T	DICAMBA	0.000	5.393	0	20549036	N.D.	5.562
6) T	MCPD	5.935	5.593	11933349	27479911	2.867	10.029 #
7) T	MCPA	6.070	5.679	11732083	21042903	2.026	5.143 #
9) T	2,4-D	6.663	0.000	68069292	0	49.762	N.D. #
10) T	Pentachlo...	6.942	6.633	17328900	17629212	<MDL	1.435 #
11) T	2,4,5-TP ...	0.000	6.943	0	37166996	N.D.	7.223
12) T	2,4,5-T	0.000	7.398	0	50614381	N.D.	11.357
14) T	DINOSEB	0.000	8.151	0	49793713	N.D.	12.953
15) T	Picloram	9.160	9.104	215.0E6	182.6E6	20.636	24.472
16) T	DCPA	9.565	9.104	57302002	182.6E6	6.434	28.183 #

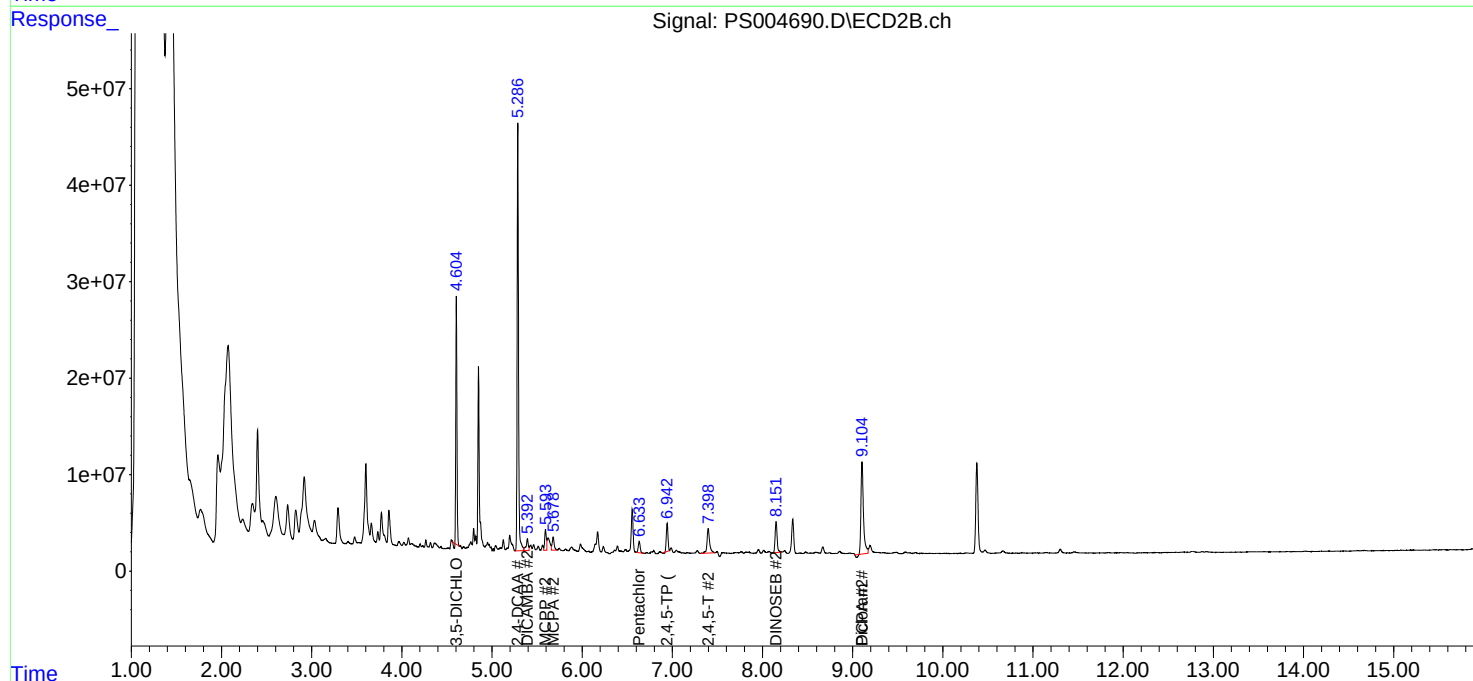
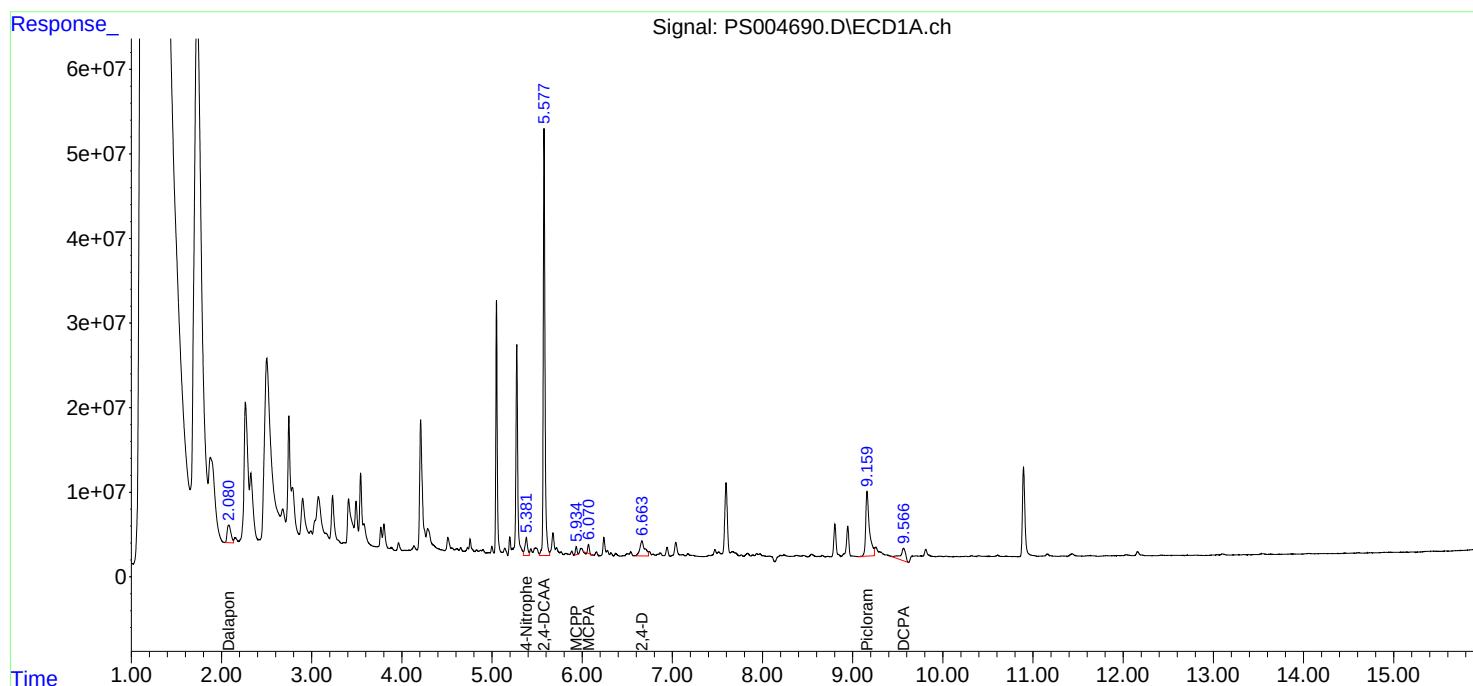
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

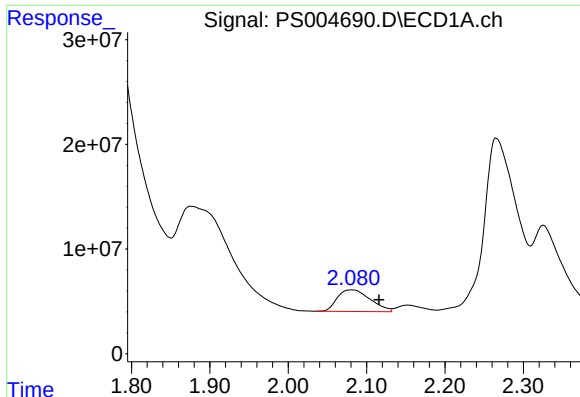
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
Data File : PS004690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 20:29
Operator : EI\SJ
Sample : PB119931BL
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB119931BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 02:03:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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

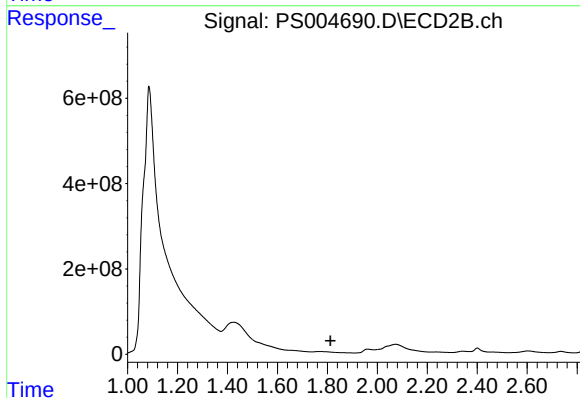




#1 Dalapon

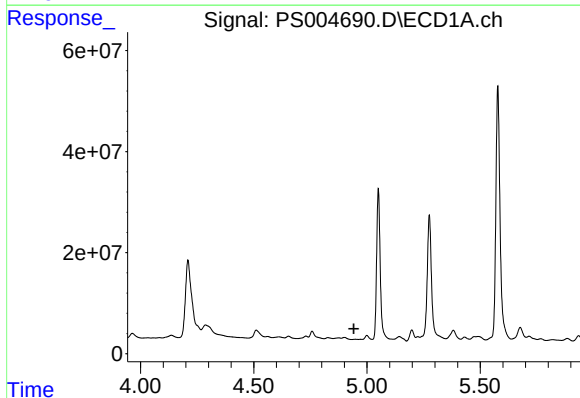
R.T.: 2.080 min
Delta R.T.: -0.036 min
Response: 60598415
Conc: 36.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BL



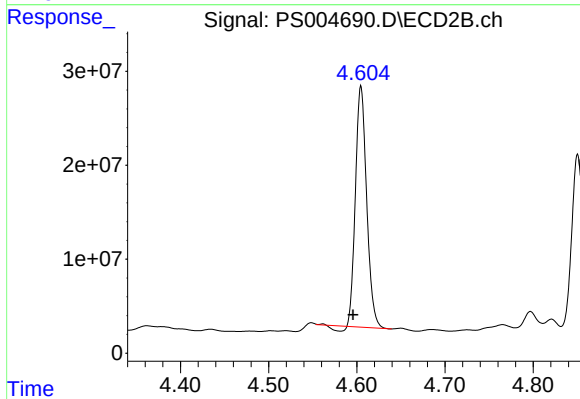
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



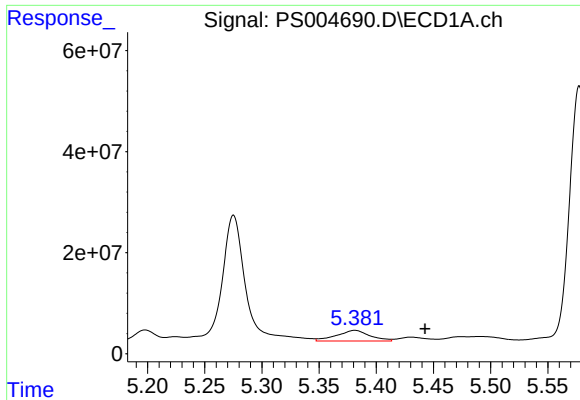
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

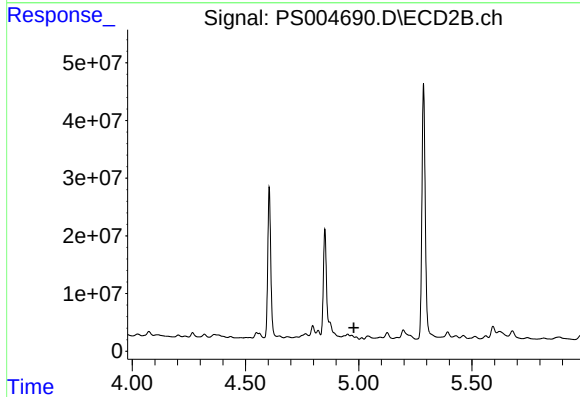
R.T.: 4.605 min
Delta R.T.: 0.009 min
Response: 223599017
Conc: 181.47 ng/ml



#3 4-Nitrophenol

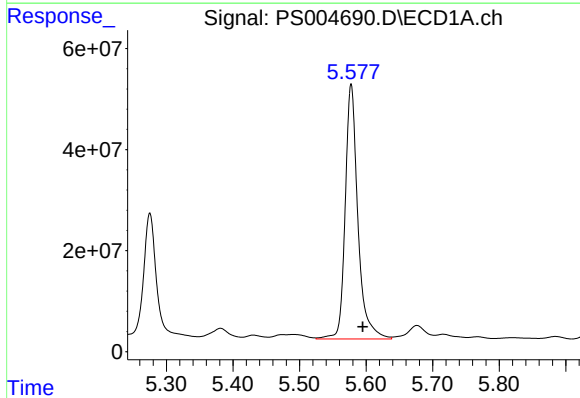
R.T.: 5.381 min
Delta R.T.: -0.061 min
Response: 43120385
Conc: 69.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BL



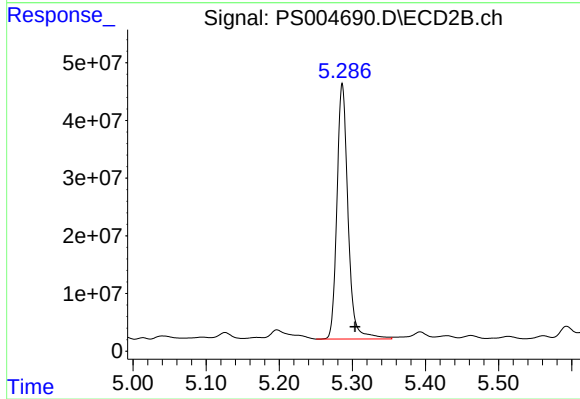
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



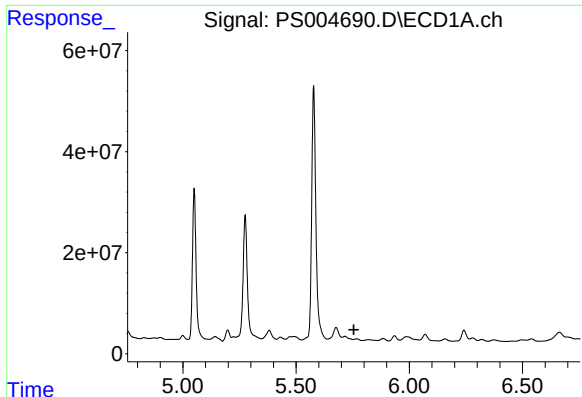
#4 2,4-DCAA

R.T.: 5.578 min
Delta R.T.: -0.017 min
Response: 667810364
Conc: 476.41 ng/ml



#4 2,4-DCAA

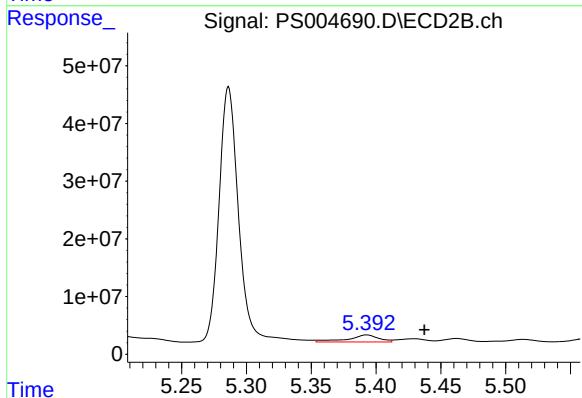
R.T.: 5.286 min
Delta R.T.: -0.017 min
Response: 466545432
Conc: 483.55 ng/ml



#5 DICAMBA

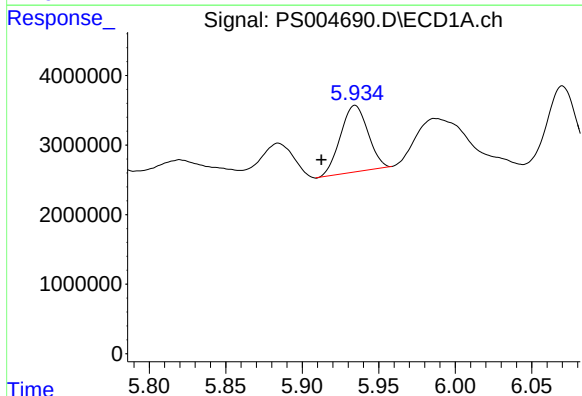
R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119931BL



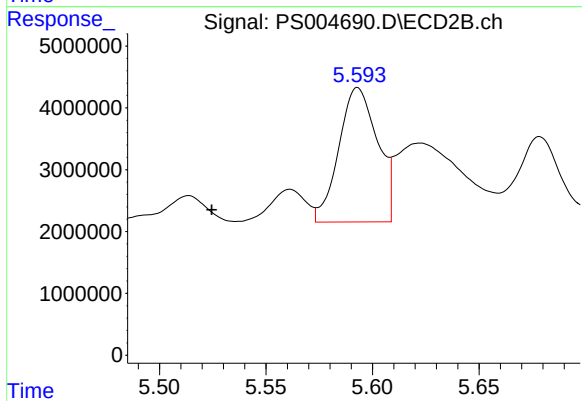
#5 DICAMBA

R.T.: 5.393 min
Delta R.T.: -0.045 min
Response: 20549036
Conc: 5.56 ng/ml



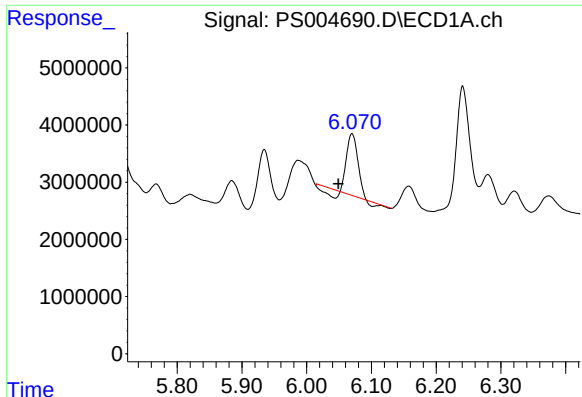
#6 MCP

R.T.: 5.935 min
Delta R.T.: 0.022 min
Response: 11933349
Conc: 2.87 ug/ml



#6 MCP

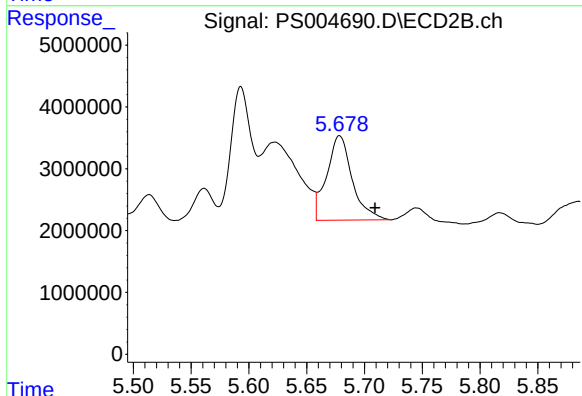
R.T.: 5.593 min
Delta R.T.: 0.069 min
Response: 27479911
Conc: 10.03 ug/ml



#7 MCPA

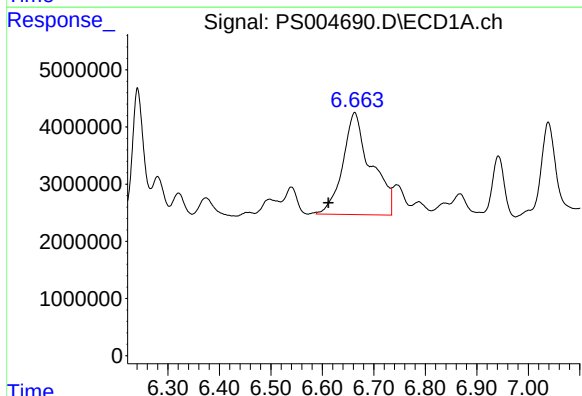
R.T.: 6.070 min
Delta R.T.: 0.021 min
Response: 11732083
Conc: 2.03 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BL



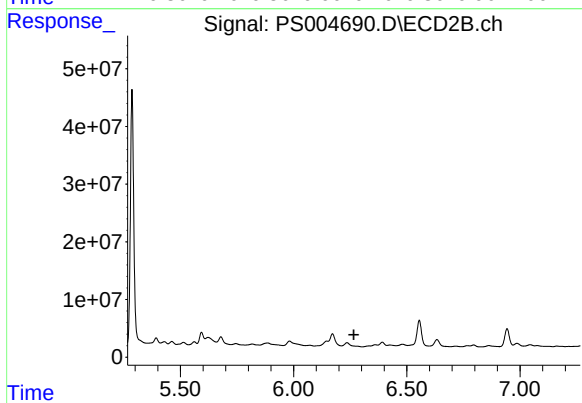
#7 MCPA

R.T.: 5.679 min
Delta R.T.: -0.031 min
Response: 21042903
Conc: 5.14 ug/ml



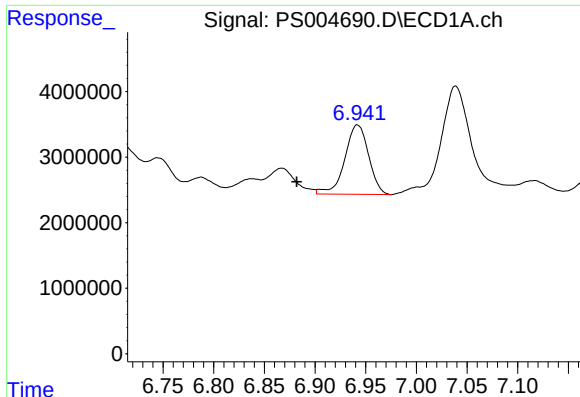
#9 2,4-D

R.T.: 6.663 min
Delta R.T.: 0.051 min
Response: 68069292
Conc: 49.76 ng/ml



#9 2,4-D

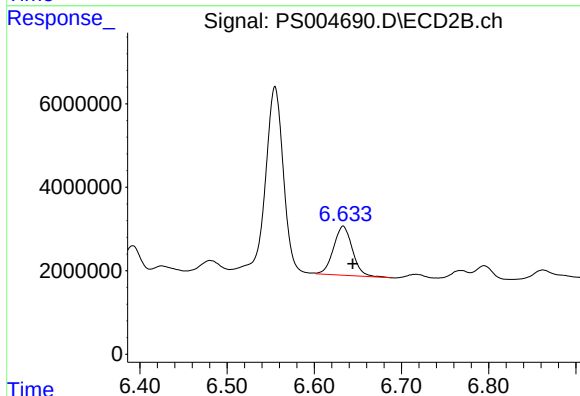
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

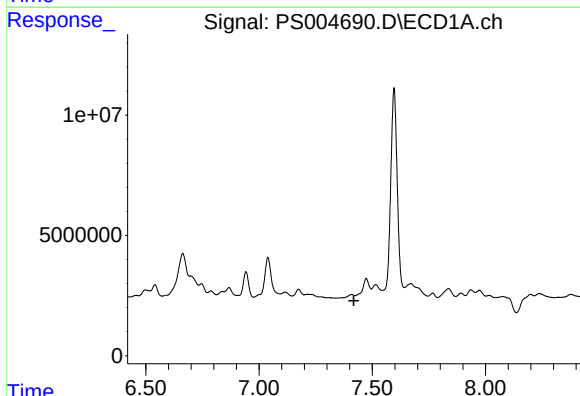
R.T.: 6.942 min
Delta R.T.: 0.060 min
Response: 17328900
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119931BL



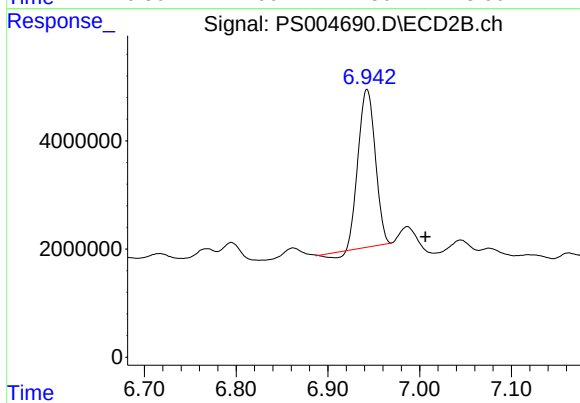
#10 Pentachlorophenol

R.T.: 6.633 min
Delta R.T.: -0.011 min
Response: 17629212
Conc: 1.44 ng/ml



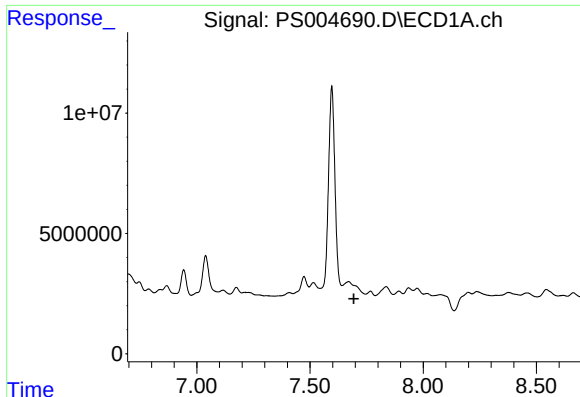
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

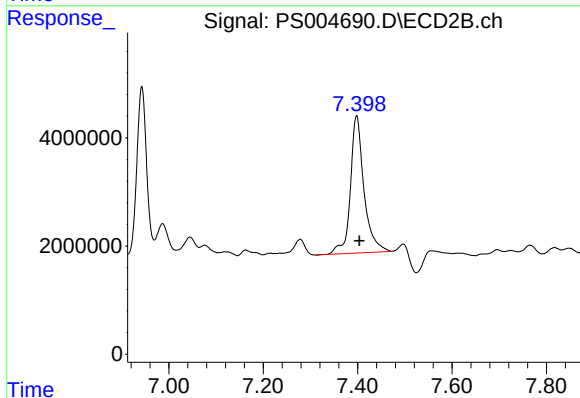
R.T.: 6.943 min
Delta R.T.: -0.064 min
Response: 37166996
Conc: 7.22 ng/ml



#12 2,4,5-T

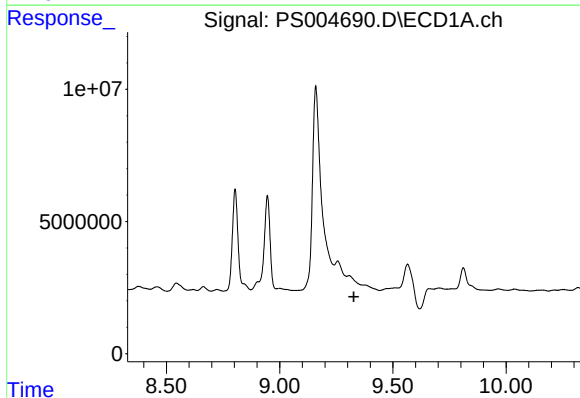
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB119931BL



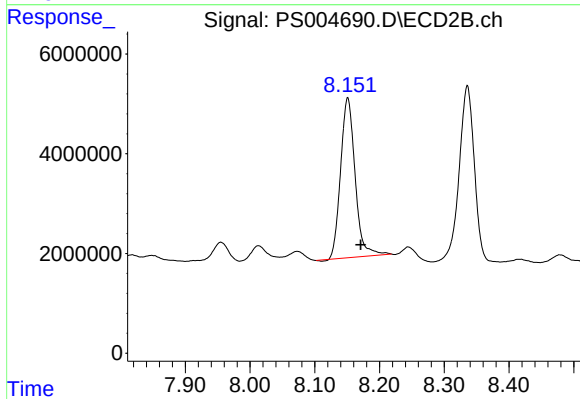
#12 2,4,5-T

R.T.: 7.398 min
Delta R.T.: -0.006 min
Response: 50614381
Conc: 11.36 ng/ml



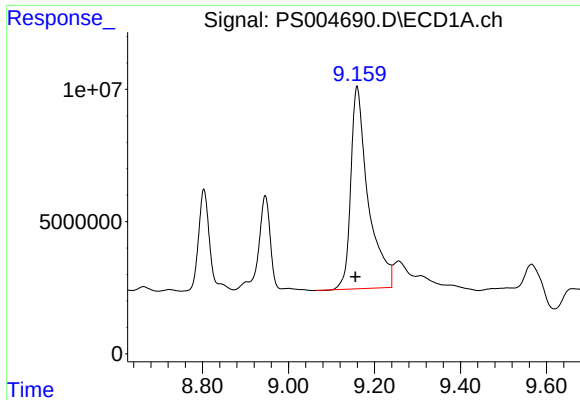
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

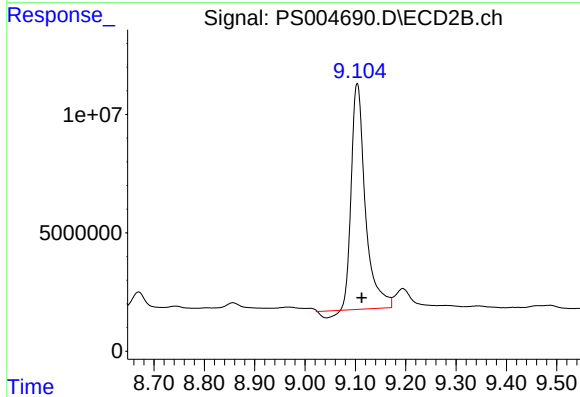
R.T.: 8.151 min
Delta R.T.: -0.020 min
Response: 49793713
Conc: 12.95 ng/ml



#15 Picloram

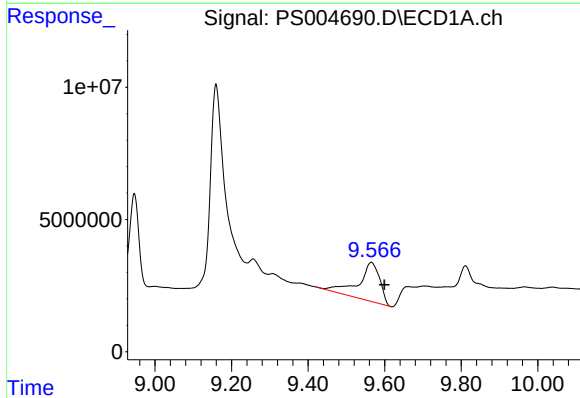
R.T.: 9.160 min
Delta R.T.: 0.004 min
Response: 215023719
Conc: 20.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB119931BL



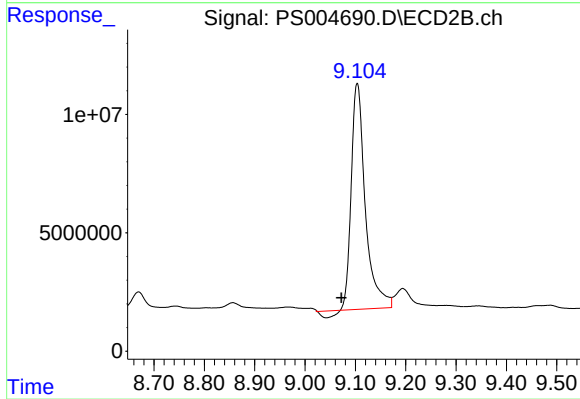
#15 Picloram

R.T.: 9.104 min
Delta R.T.: -0.009 min
Response: 182574389
Conc: 24.47 ng/ml



#16 DCPA

R.T.: 9.565 min
Delta R.T.: -0.034 min
Response: 57302002
Conc: 6.43 ng/ml



#16 DCPA

R.T.: 9.104 min
Delta R.T.: 0.032 min
Response: 182574389
Conc: 28.18 ng/ml