

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 14:00
 Operator : EI\SJ
 Sample : K2905-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 GIS-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:56:55 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	5.594	5.303	452.9E6	276.2E6	323.084	286.242
Target Compounds							
1) T	Dalapon	2.094	0.000	36683256	0	22.129	N.D. #
2) T	3,5-DICHL...	0.000	4.622	0	344.3E6	N.D.	279.406
3) T	4-Nitroph...	5.397	0.000	42187952	0	67.662	N.D. #
5) T	DICAMBA	5.732	5.409	14069126	26184673	2.650	7.088 #
6) T	MCPD	5.950	0.000	17003541	0	4.084	N.D. #
7) T	MCPA	6.088	5.696	20791340	24978512	3.590	6.105 #
9) T	2,4-D	6.680	6.253	45312851	17295043	33.126	16.001 #
10) T	Pentachlo...	0.000	6.652	0	18178854	N.D.	1.480
11) T	2,4,5-TP ...	0.000	6.960	0	141.1E6	N.D.	27.425
14) T	DINOSEB	0.000	8.168	0	95108553	N.D.	24.741
15) T	Picloram	0.000	9.125	0	33960230	N.D.	4.552
16) T	DCPA	9.576	9.125	98921953	33960230	11.107	5.242 #

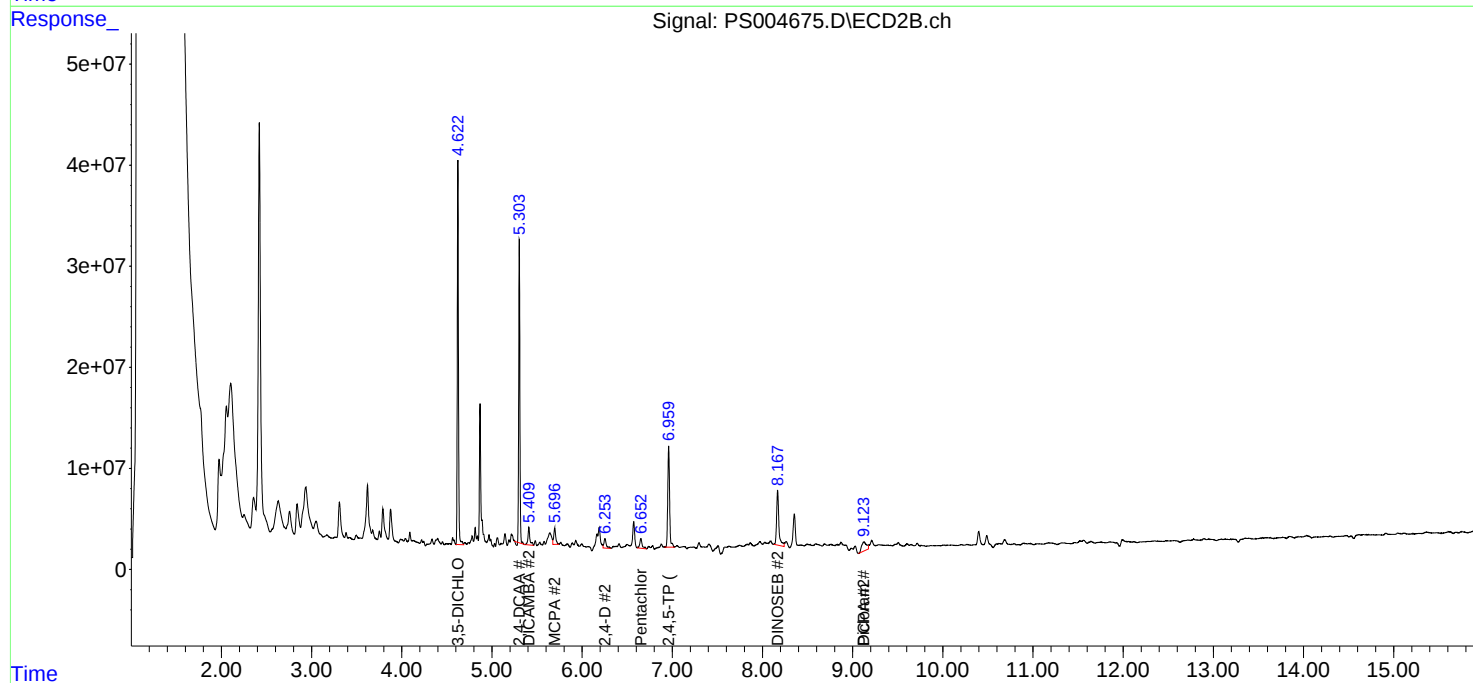
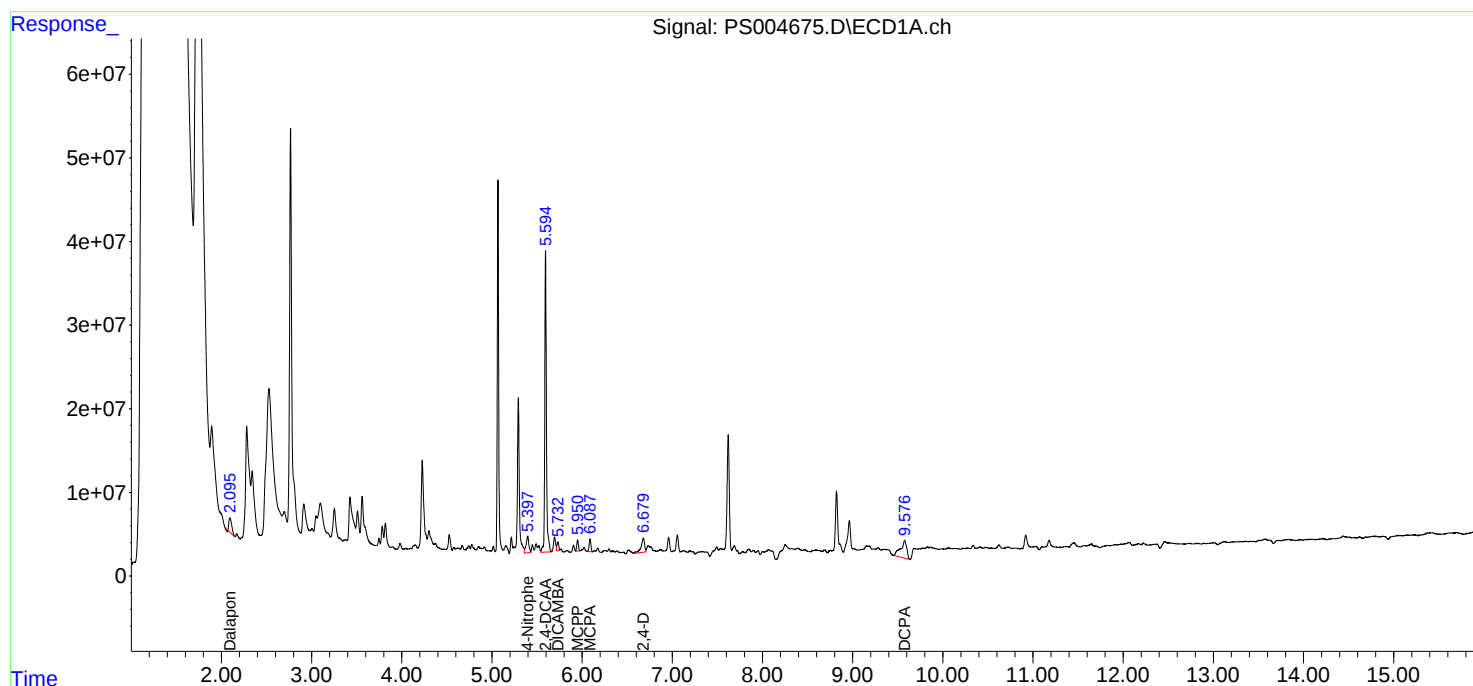
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

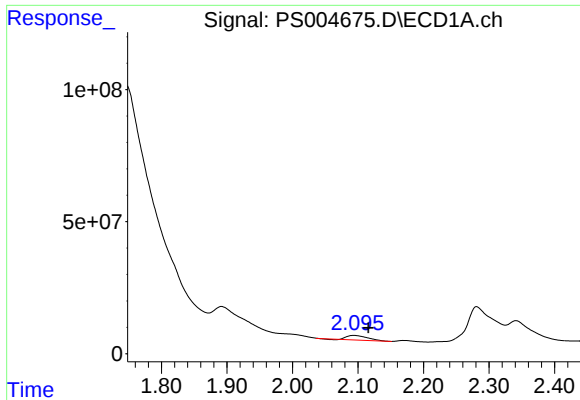
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
Data File : PS004675.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 14:00
Operator : EI\SJ
Sample : K2905-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
GIS-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:56:55 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

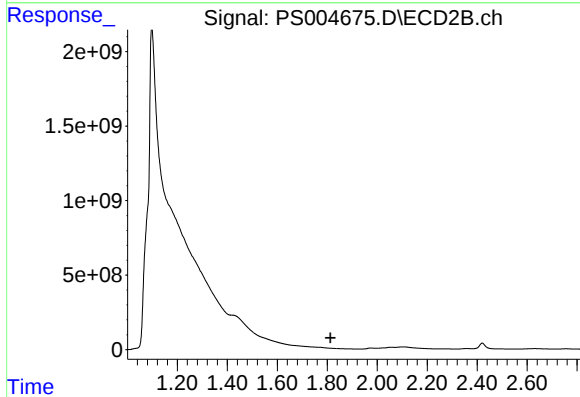




#1 Dalapon

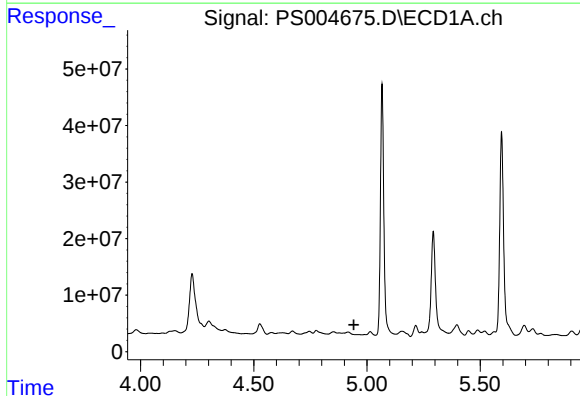
R.T.: 2.094 min
Delta R.T.: -0.022 min
Response: 36683256
Conc: 22.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3



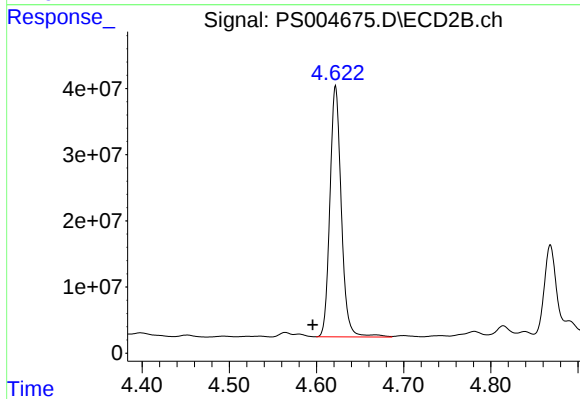
#1 Dalapon

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



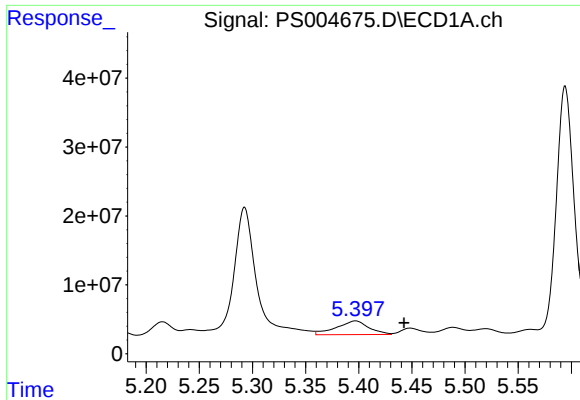
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

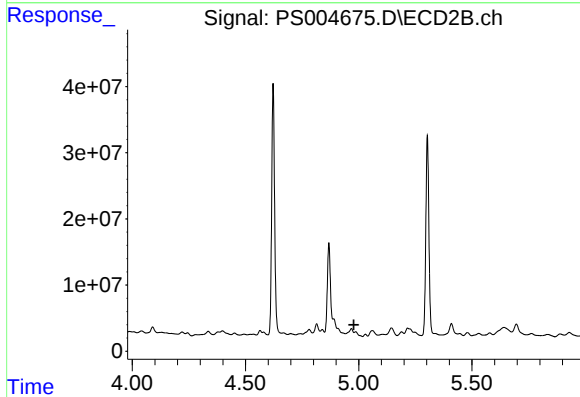
R.T.: 4.622 min
Delta R.T.: 0.027 min
Response: 344263982
Conc: 279.41 ng/ml



#3 4-Nitrophenol

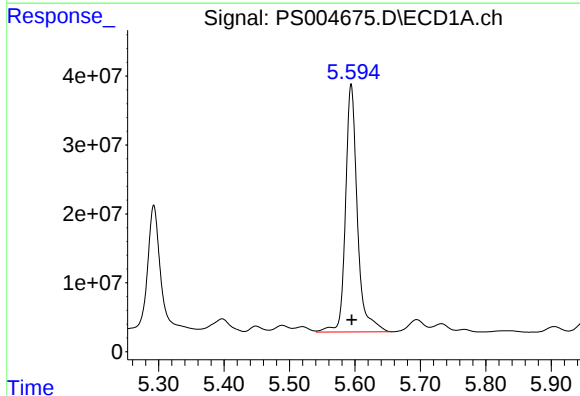
R.T.: 5.397 min
Delta R.T.: -0.046 min
Response: 42187952
Conc: 67.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3



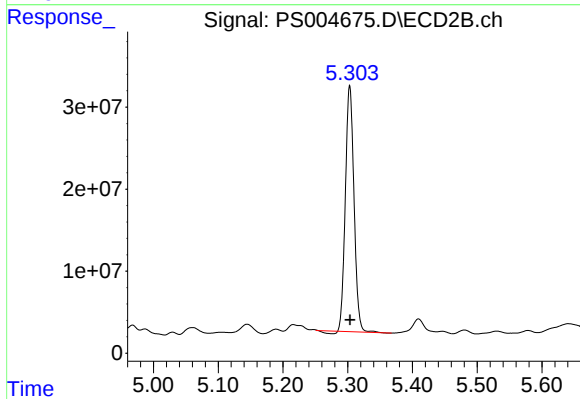
#3 4-Nitrophenol

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



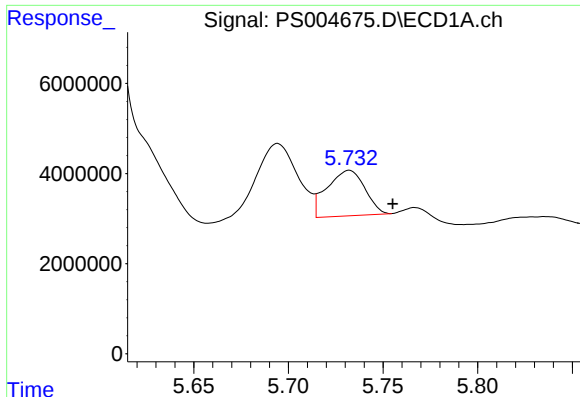
#4 2,4-DCAA

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 452885408
Conc: 323.08 ng/ml



#4 2,4-DCAA

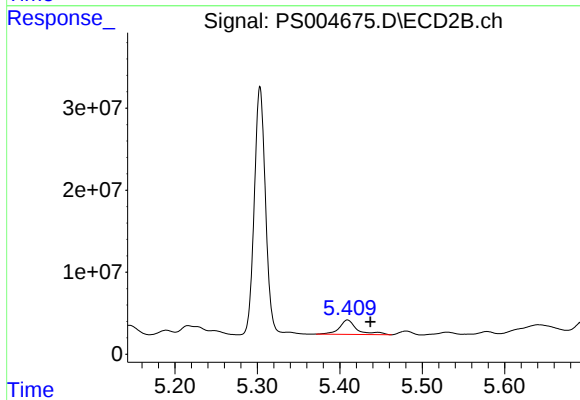
R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 276176840
Conc: 286.24 ng/ml



#5 DICAMBA

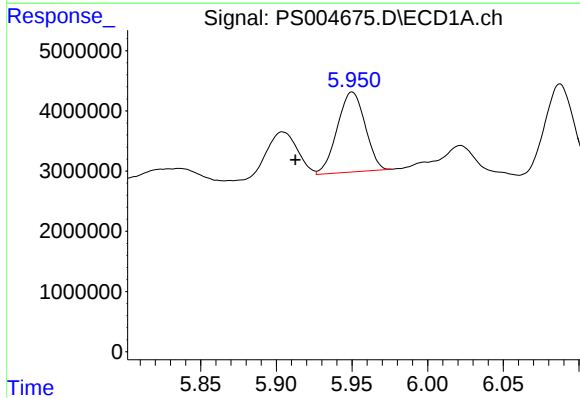
R.T.: 5.732 min
Delta R.T.: -0.023 min
Response: 14069126
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3



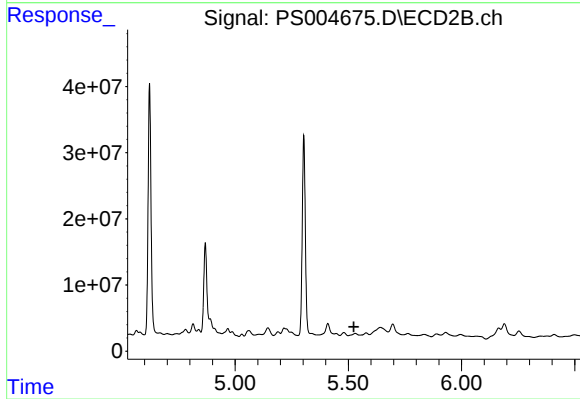
#5 DICAMBA

R.T.: 5.409 min
Delta R.T.: -0.028 min
Response: 26184673
Conc: 7.09 ng/ml



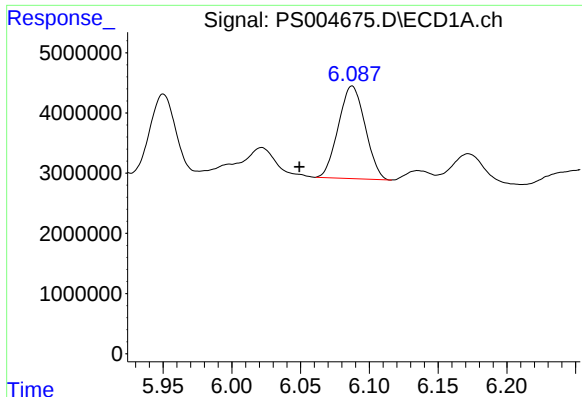
#6 MCP

R.T.: 5.950 min
Delta R.T.: 0.038 min
Response: 17003541
Conc: 4.08 ug/ml



#6 MCP

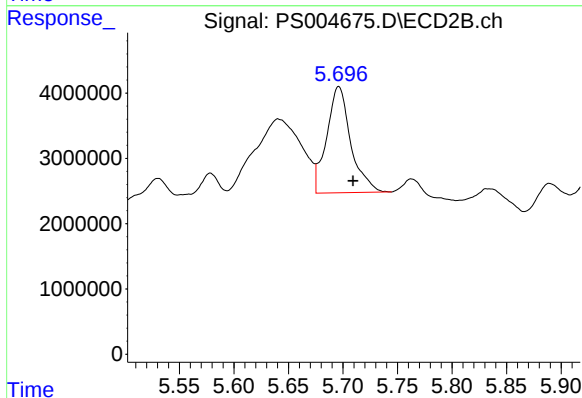
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.



#7 MCPA

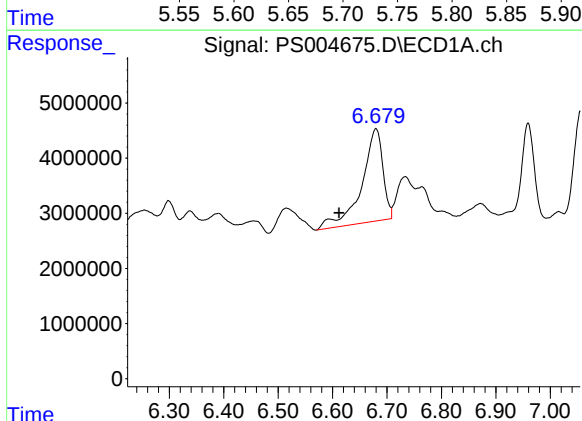
R.T.: 6.088 min
Delta R.T.: 0.038 min
Response: 20791340
Conc: 3.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3



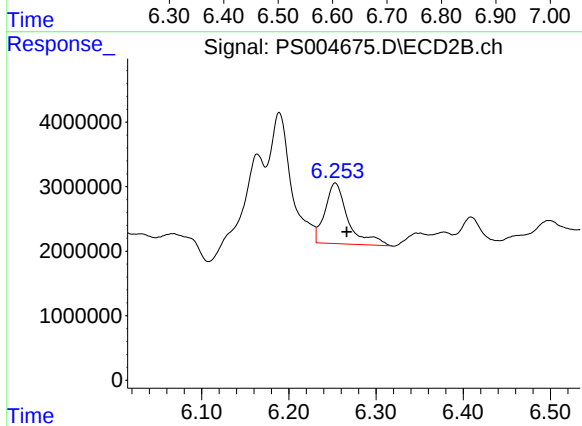
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.013 min
Response: 24978512
Conc: 6.10 ug/ml



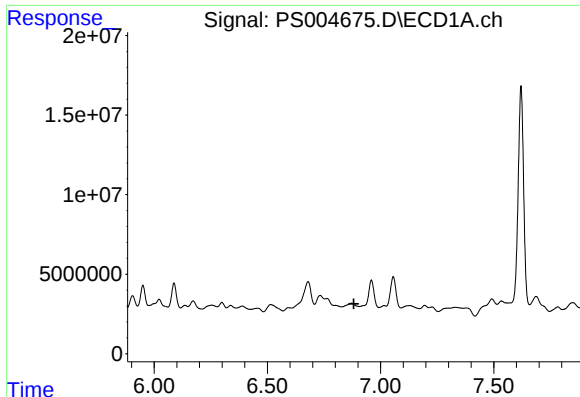
#9 2,4-D

R.T.: 6.680 min
Delta R.T.: 0.068 min
Response: 45312851
Conc: 33.13 ng/ml



#9 2,4-D

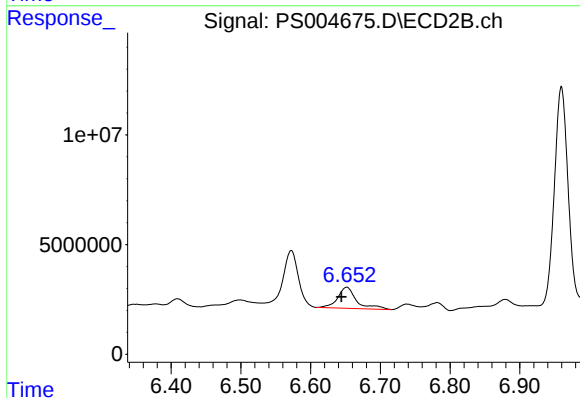
R.T.: 6.253 min
Delta R.T.: -0.013 min
Response: 17295043
Conc: 16.00 ng/ml



#10 Pentachlorophenol

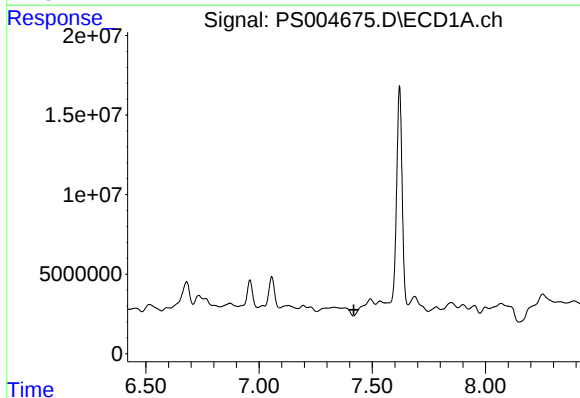
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-3



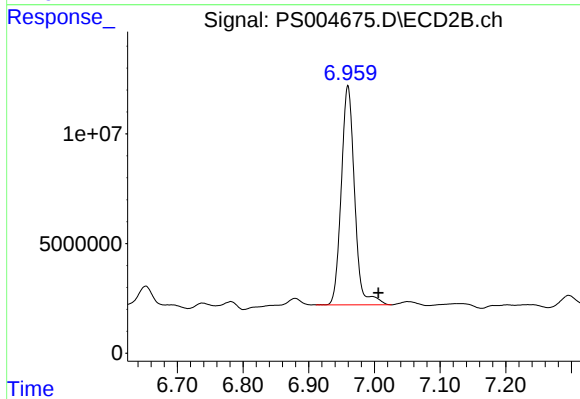
#10 Pentachlorophenol

R.T.: 6.652 min
Delta R.T.: 0.008 min
Response: 18178854
Conc: 1.48 ng/ml



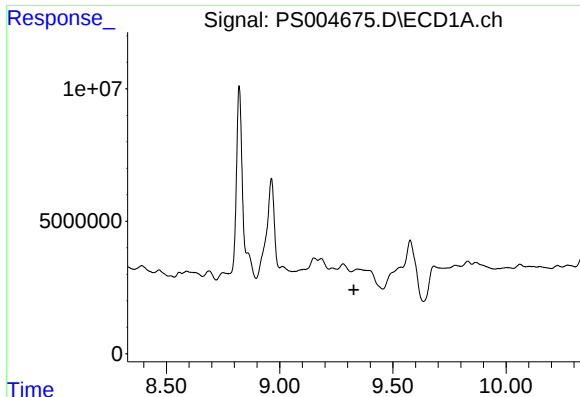
#11 2,4,5-TP (SILVEX)

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



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

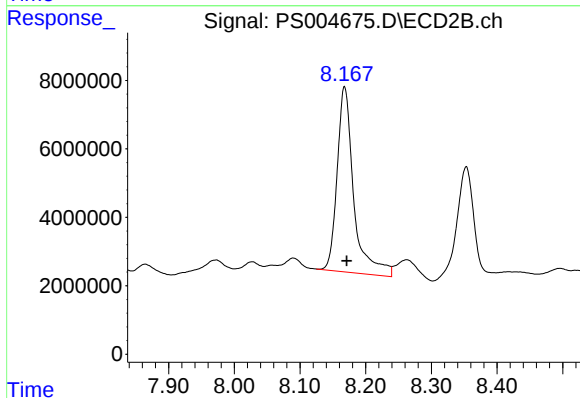
R.T.: 6.960 min
Delta R.T.: -0.047 min
Response: 141112995
Conc: 27.43 ng/ml



#14 DINoseb

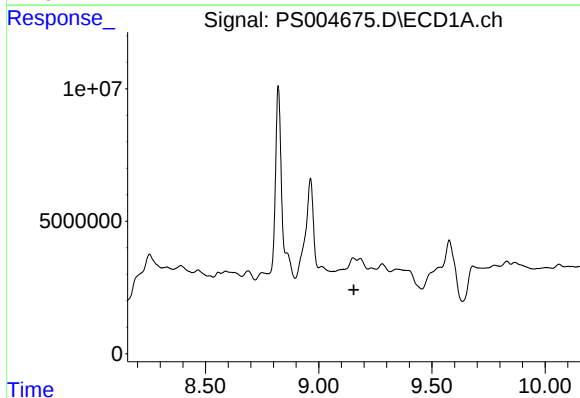
R.T.: 0.000 min
Exp R.T.: 9.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
GIS-3



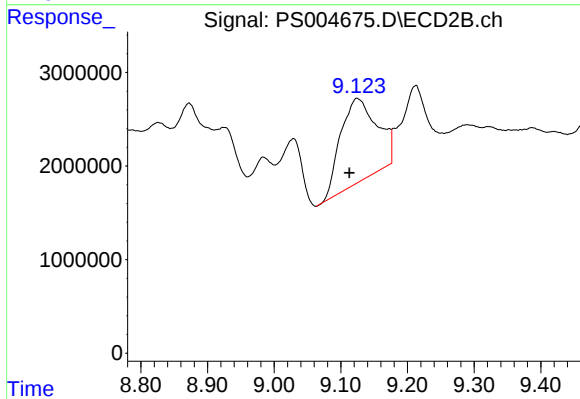
#14 DINoseb

R.T.: 8.168 min
Delta R.T.: -0.003 min
Response: 95108553
Conc: 24.74 ng/ml



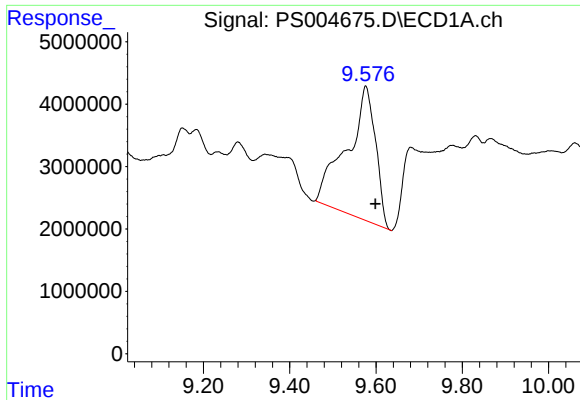
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 9.155 min
Response: 0
Conc: N.D.



#15 Picloram

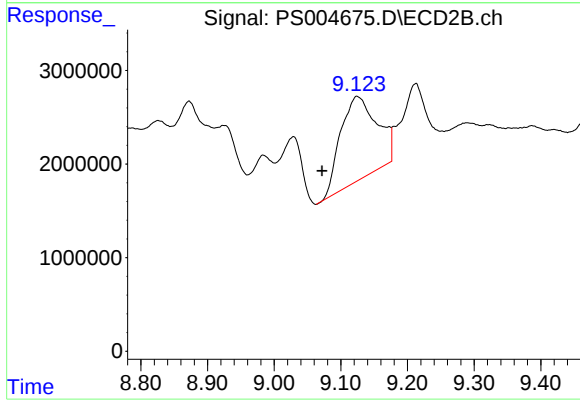
R.T.: 9.125 min
Delta R.T.: 0.012 min
Response: 33960230
Conc: 4.55 ng/ml



#16 DCPA

R.T.: 9.576 min
Delta R.T.: -0.023 min
Response: 98921953
Conc: 11.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
GIS-3



#16 DCPA

R.T.: 9.125 min
Delta R.T.: 0.053 min
Response: 33960230
Conc: 5.24 ng/ml