

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070919\
 Data File : PS005423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2019 11:29
 Operator : SM\AJ
 Sample : K3622-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-02-070319-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 12:29:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.598	5.310	647.9E6	416.2E6	441.383	415.220
Target Compounds							
1) T	Dalapon	2.105	0.000	62475825	0	33.894	N.D. #
2) T	3,5-DICHL...	0.000	4.628	0	210.7E6	N.D.	159.802
5) T	DICAMBA	5.697	5.416	17929594	18648304	3.143	4.982 #
6) T	MCPD	5.951	0.000	11428875	0	2.611	N.D. #
7) T	MCPA	5.995	0.000	7453101	0	1.187	N.D. #
8) T	DICHLORPROP	0.000	6.000	0	23530669	N.D.	24.371
9) T	2,4-D	6.568	6.193	125.6E6	37715174	80.785	33.817 #
10) T	Pentachlo...	0.000	6.575	0	41384424	N.D.	3.219
11) T	2,4,5-TP ...	0.000	6.965	0	127.3E6	N.D.	23.903
12) T	2,4,5-T	7.618	0.000	176.1E6	0	21.880	N.D. #
14) T	DINOSEB	9.282	8.207	30959908	32693219	4.844	8.086 #
15) T	Picloram	9.171	9.125	135.2E6	88615942	11.763	11.743

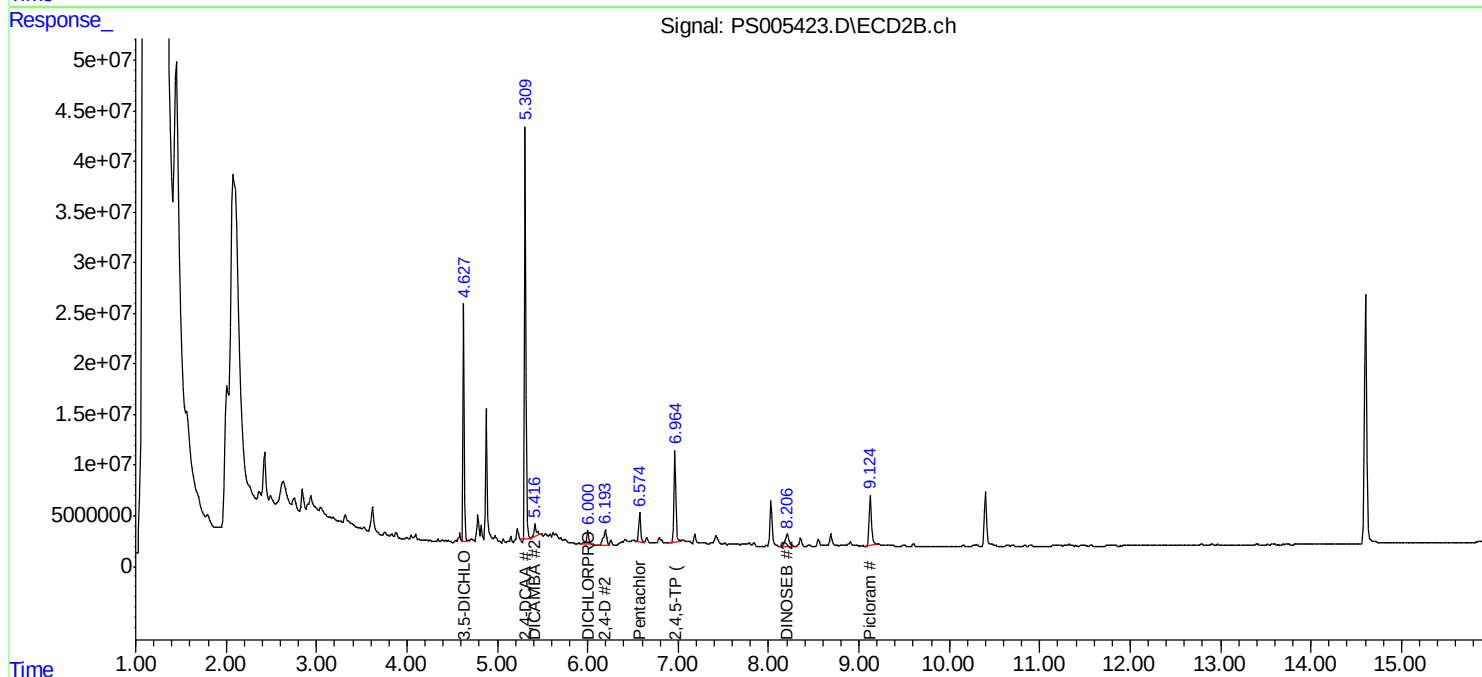
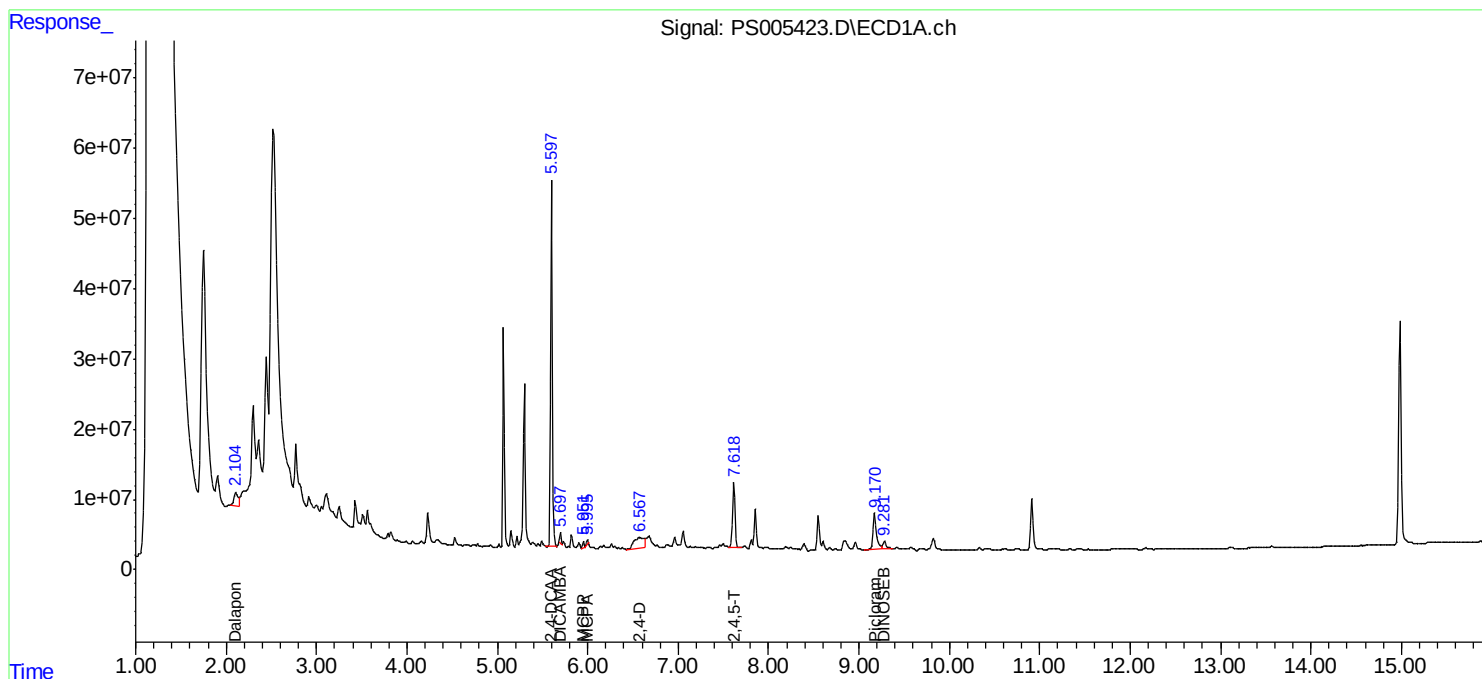
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

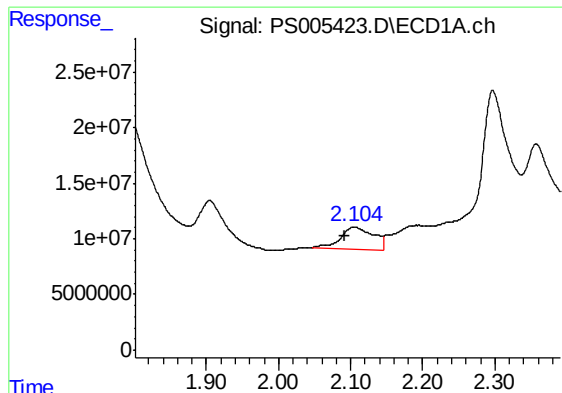
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070919\
Data File : PS005423.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2019 11:29
Operator : SM\AJ
Sample : K3622-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
OR-02-070319-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 12:29:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
QLast Update : Thu Jun 20 11:04:04 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

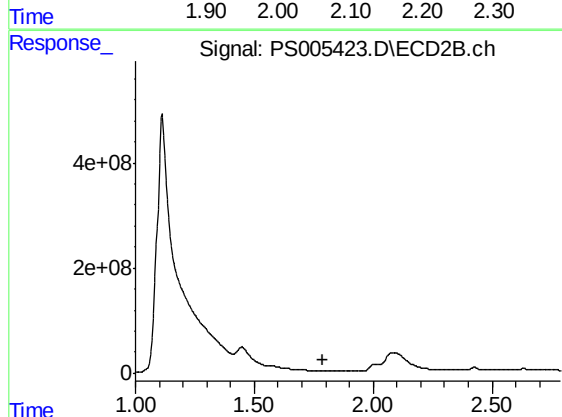




#1 Dalapon

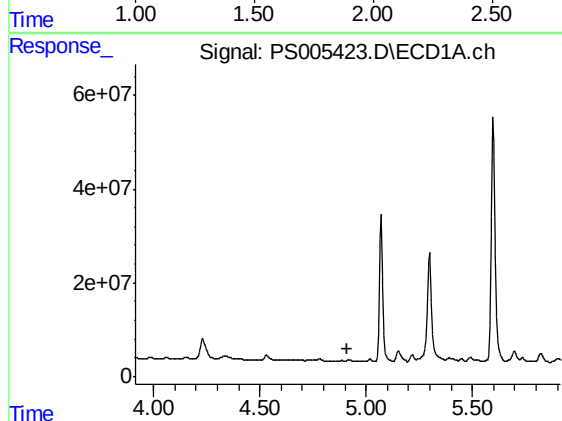
R.T.: 2.105 min
Delta R.T.: 0.013 min
Response: 62475825
Conc: 33.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-070319-A



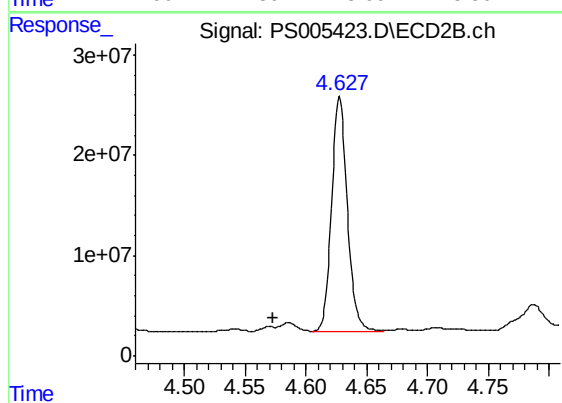
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



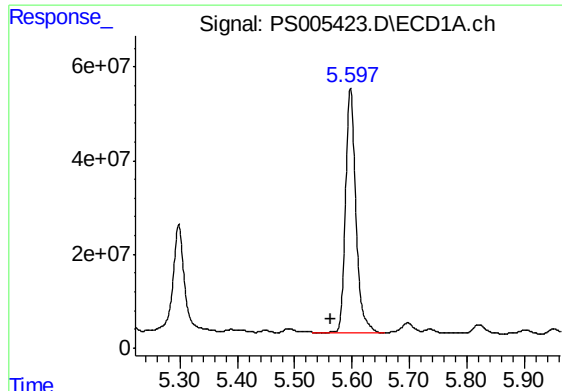
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

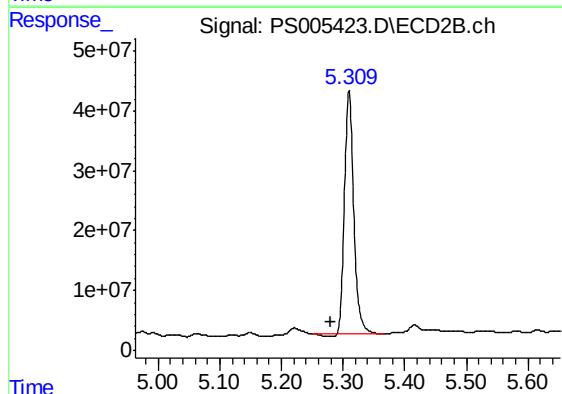
R.T.: 4.628 min
Delta R.T.: 0.055 min
Response: 210731784
Conc: 159.80 ng/ml



#4 2,4-DCAA

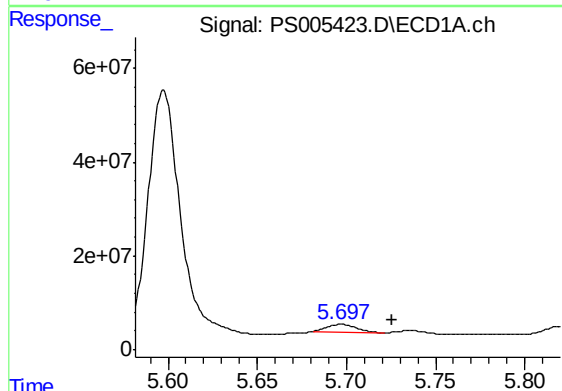
R.T.: 5.598 min
Delta R.T.: 0.034 min
Response: 647902860
Conc: 441.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-070319-A



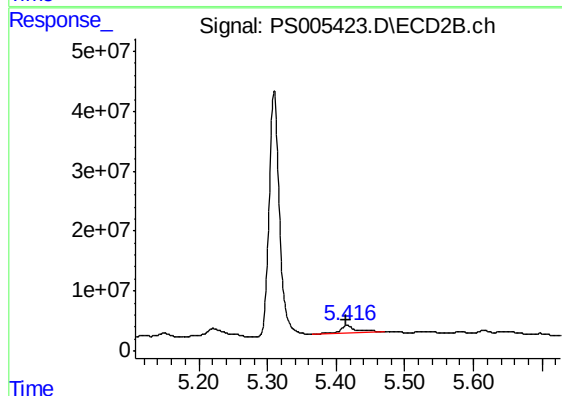
#4 2,4-DCAA

R.T.: 5.310 min
Delta R.T.: 0.030 min
Response: 416203572
Conc: 415.22 ng/ml



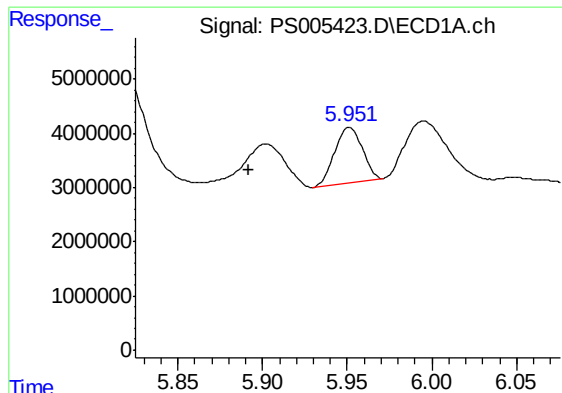
#5 DICAMBA

R.T.: 5.697 min
Delta R.T.: -0.028 min
Response: 17929594
Conc: 3.14 ng/ml



#5 DICAMBA

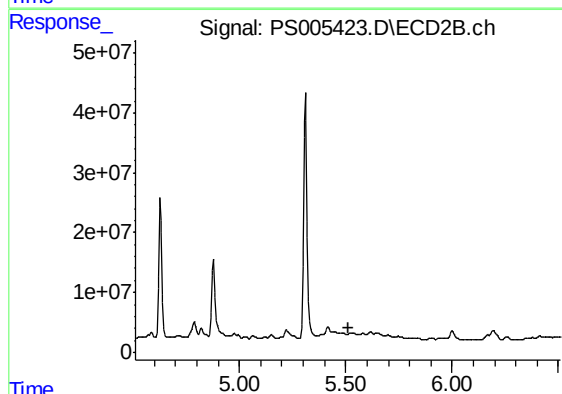
R.T.: 5.416 min
Delta R.T.: 0.002 min
Response: 18648304
Conc: 4.98 ng/ml



#6 MCPP

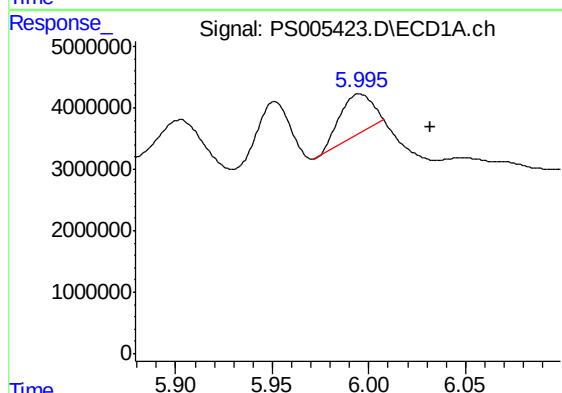
R.T.: 5.951 min
Delta R.T.: 0.059 min
Response: 11428875
Conc: 2.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-070319-A



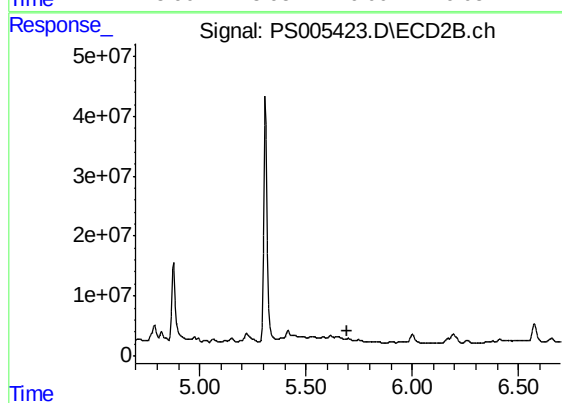
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.511 min
Response: 0
Conc: N.D.



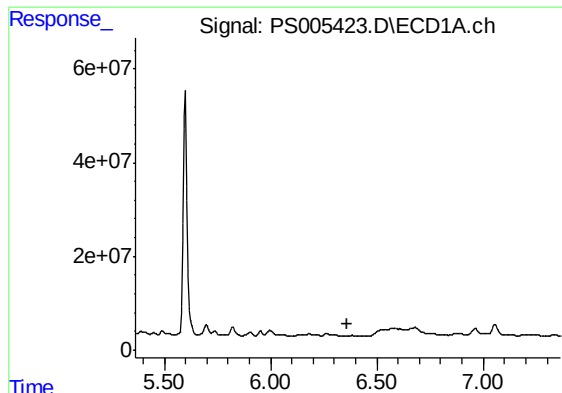
#7 MCPA

R.T.: 5.995 min
Delta R.T.: -0.037 min
Response: 7453101
Conc: 1.19 ug/ml



#7 MCPA

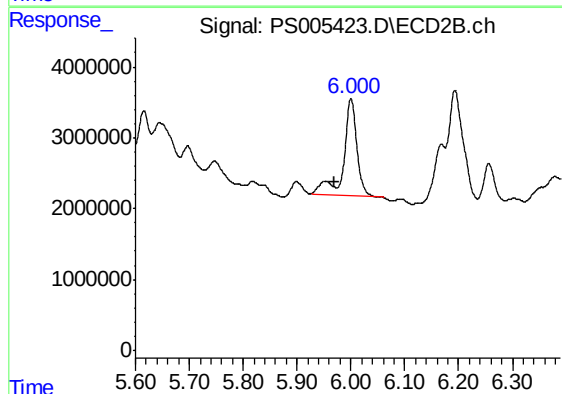
R.T.: 0.000 min
Exp R.T. : 5.698 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

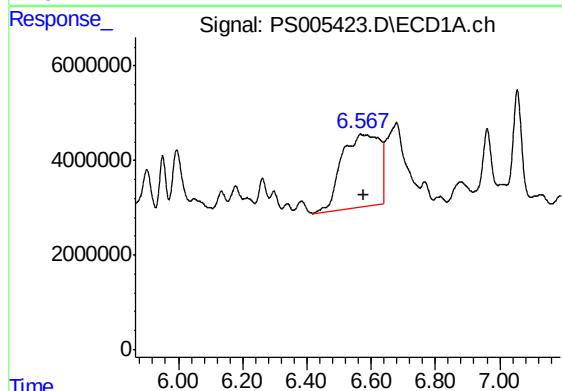
R.T.: 0.000 min
Exp R.T.: 6.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-02-070319-A



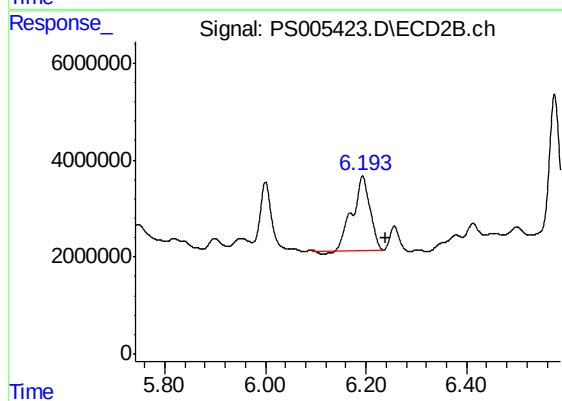
#8 DICHLORPROP

R.T.: 6.000 min
Delta R.T.: 0.031 min
Response: 23530669
Conc: 24.37 ng/ml



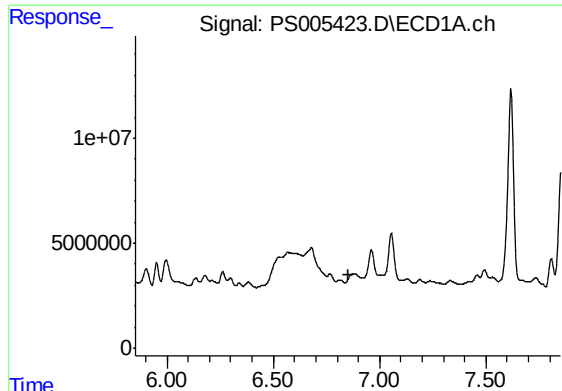
#9 2,4-D

R.T.: 6.568 min
Delta R.T.: -0.008 min
Response: 125587829
Conc: 80.78 ng/ml



#9 2,4-D

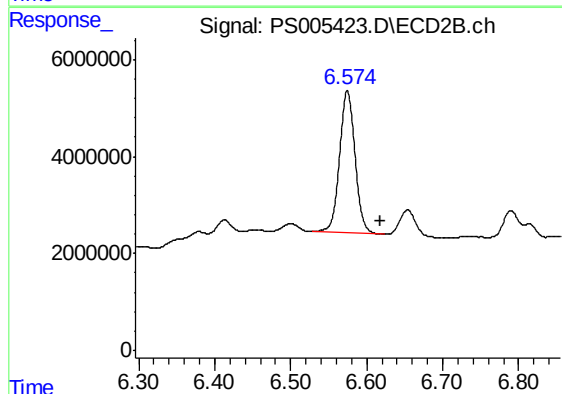
R.T.: 6.193 min
Delta R.T.: -0.047 min
Response: 37715174
Conc: 33.82 ng/ml



#10 Pentachlorophenol

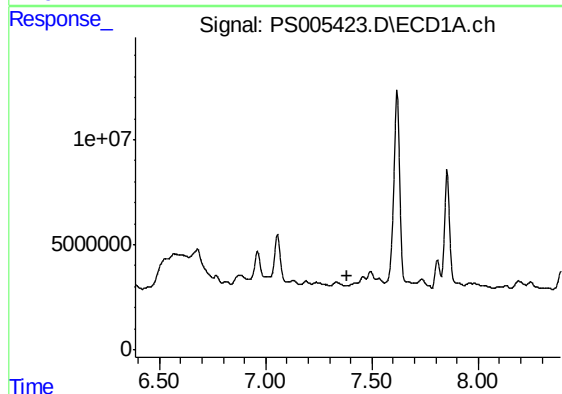
R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-02-070319-A



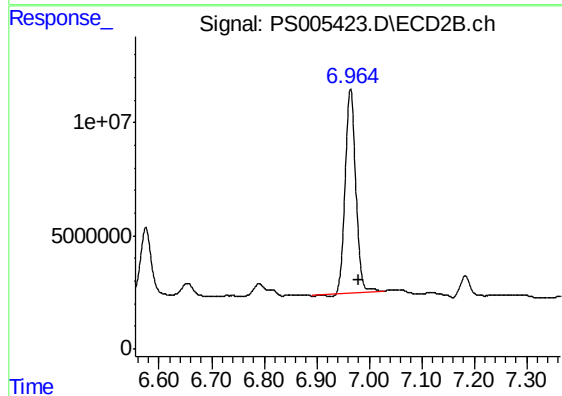
#10 Pentachlorophenol

R.T.: 6.575 min
Delta R.T.: -0.044 min
Response: 41384424
Conc: 3.22 ng/ml



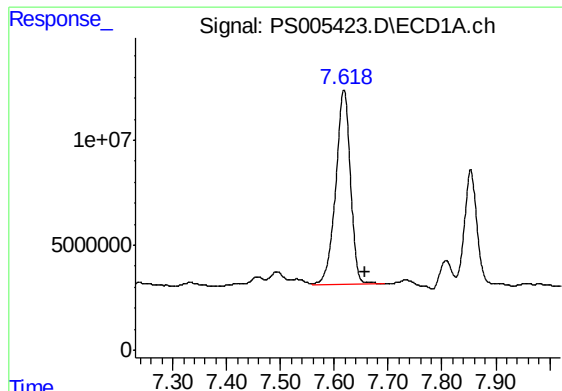
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.387 min
Response: 0
Conc: N.D.



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

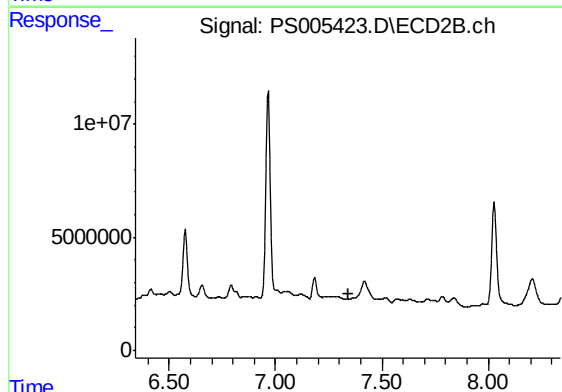
R.T.: 6.965 min
Delta R.T.: -0.016 min
Response: 127289273
Conc: 23.90 ng/ml



#12 2,4,5-T

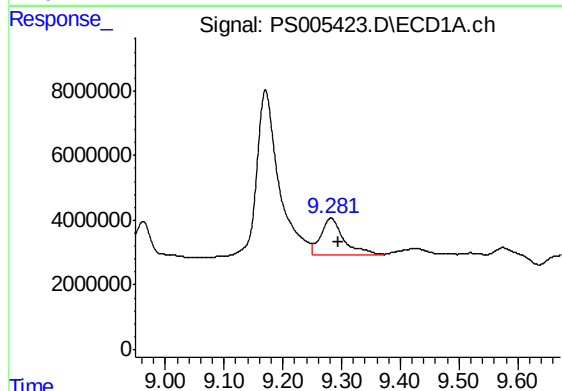
R.T.: 7.618 min
Delta R.T.: -0.041 min
Response: 176087008
Conc: 21.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-070319-A



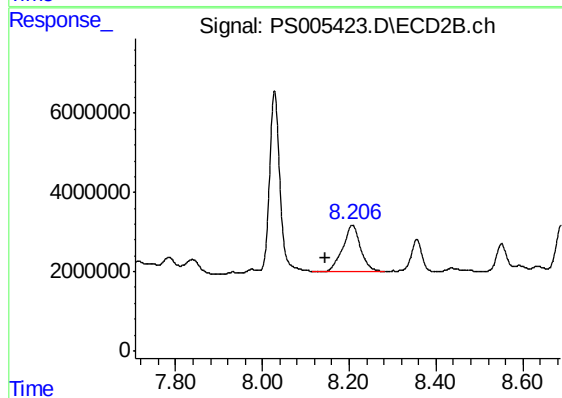
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



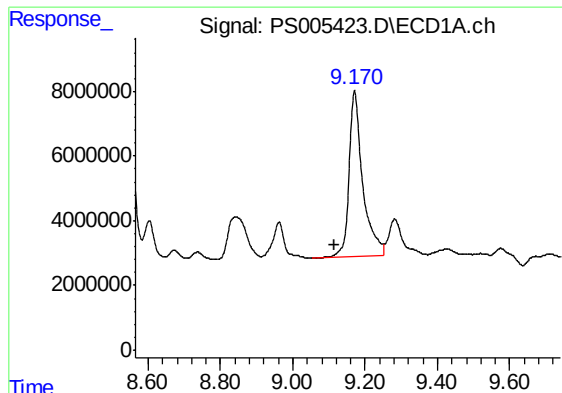
#14 DINOSEB

R.T.: 9.282 min
Delta R.T.: -0.012 min
Response: 30959908
Conc: 4.84 ng/ml



#14 DINOSEB

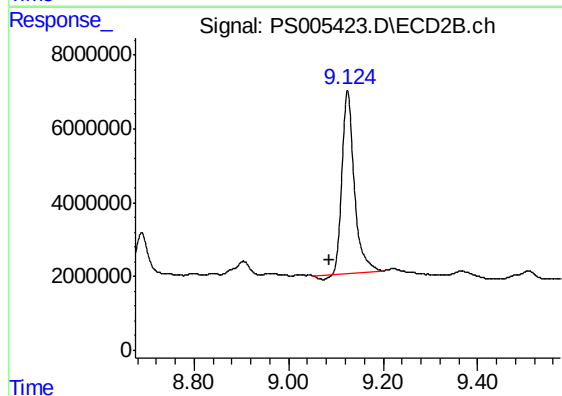
R.T.: 8.207 min
Delta R.T.: 0.061 min
Response: 32693219
Conc: 8.09 ng/ml



#15 Picloram

R.T.: 9.171 min
Delta R.T.: 0.054 min
Response: 135173496
Conc: 11.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-02-070319-A



#15 Picloram

R.T.: 9.125 min
Delta R.T.: 0.040 min
Response: 88615942
Conc: 11.74 ng/ml