

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
 Data File : PS004829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 09:36
 Operator : SM\AJ
 Sample : K3052-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 08:12:25 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	5.579	5.287	432.2E6	298.8E6	308.341	309.741
Target Compounds							
2) T	3,5-DICHL...	4.997	4.604	12029119	338.7E6	6.975	274.878 #
3) T	4-Nitroph...	5.379	0.000	38158678	0	61.200	N.D. #
5) T	DICAMBA	5.719	5.431	18573449	15124566	3.498	4.094
6) T	MCP	5.935	5.592	8132714	26325677	1.954	9.608 #
7) T	MCPA	6.074	5.680	65923958	49563393	11.382	12.113
8) T	DICHLORPROP	6.454	5.976	28029122	12743768	21.417	13.517 #
10) T	Pentachlo...	6.869	6.628	32295048	22990898	1.839	1.871
11) T	2,4,5-TP ...	0.000	6.944	0	31295455	N.D.	6.082
12) T	2,4,5-T	7.681	7.389	23131424	46302669	3.106	10.389 #
13) T	2,4-DB	8.231	7.824	35375973	158.3E6	36.623	242.174 #
14) T	DINOSEB	9.378	8.152	115.2E6	101.9E6	19.475	26.514 #
15) T	Picloram	9.142	9.098	274.5E6	204.2E6	26.342	27.373
16) T	DCPA	0.000	9.098	0	204.2E6	N.D.	31.524

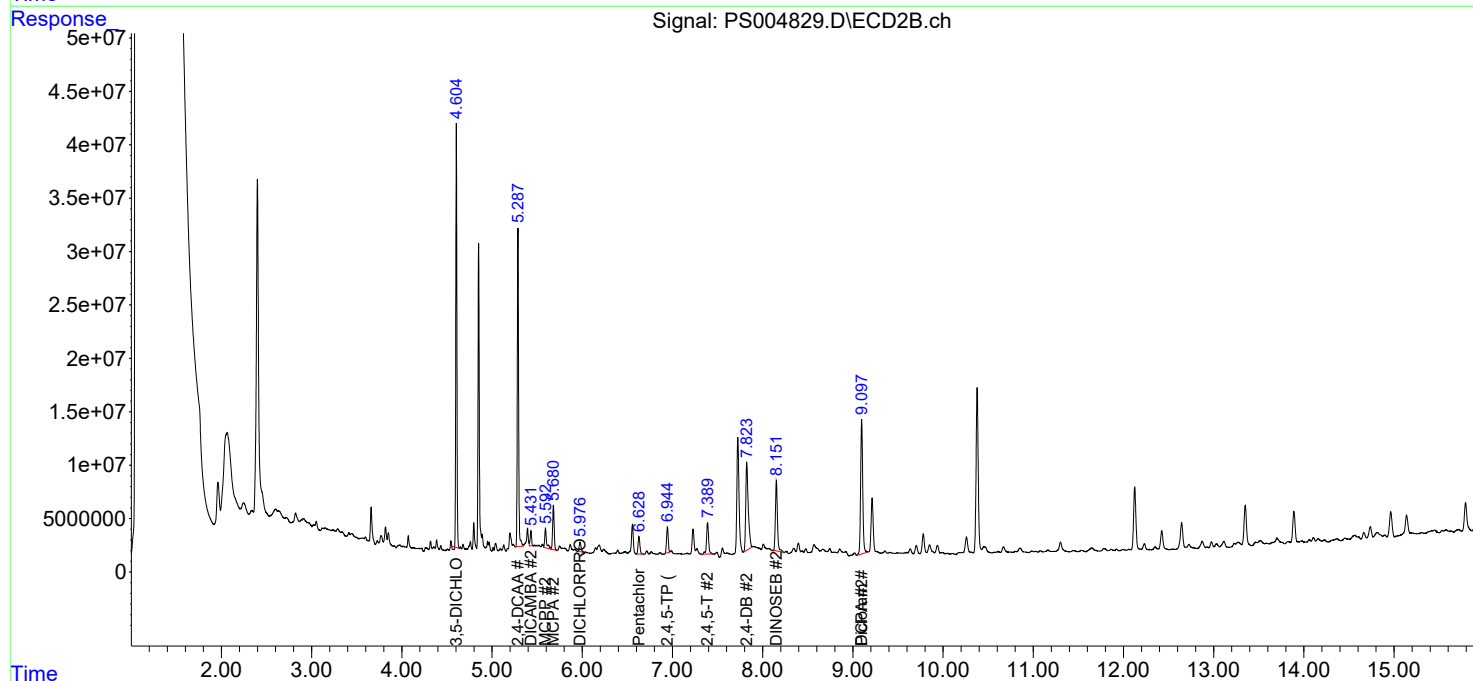
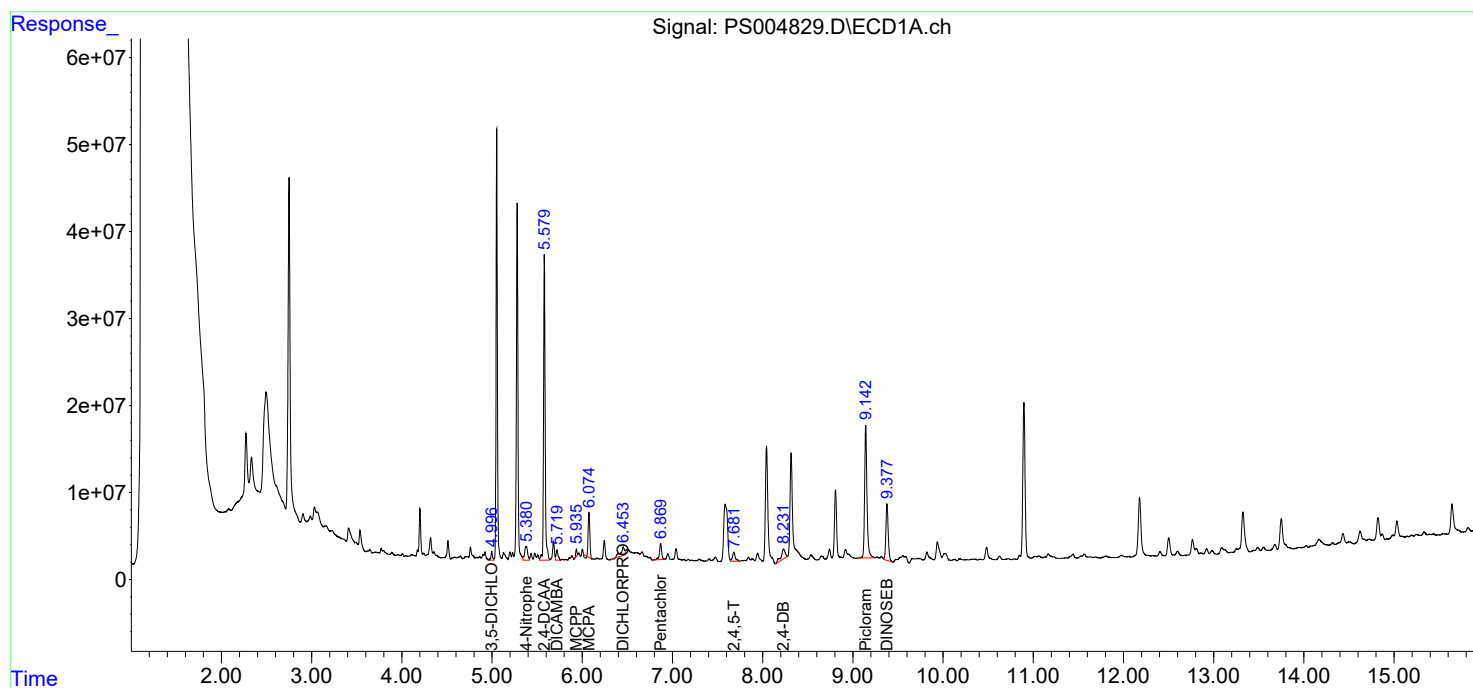
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

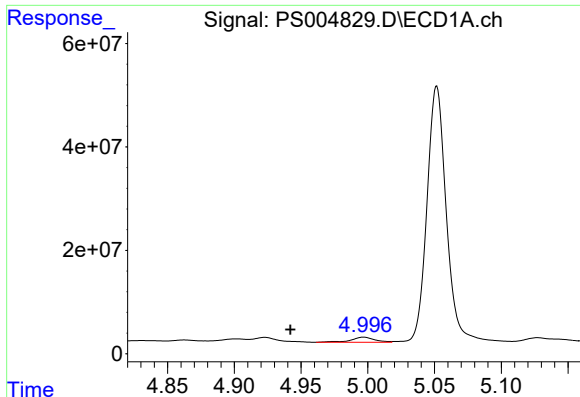
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053019\
Data File : PS004829.D
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Acq On : 30 May 2019 09:36
Operator : SM\AJ
Sample : K3052-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 08:12:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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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

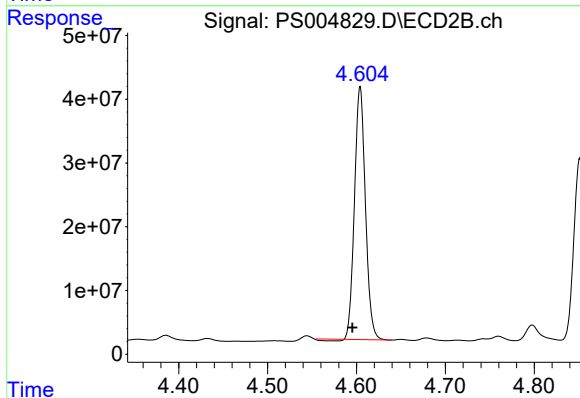




#2 3,5-DICHLOROBENZOIC ACID

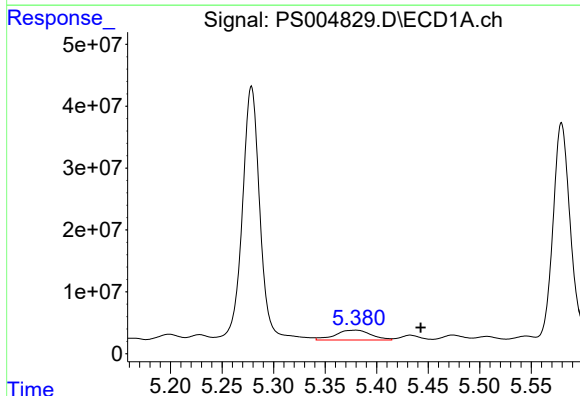
R.T.: 4.997 min
Delta R.T.: 0.055 min
Response: 12029119
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



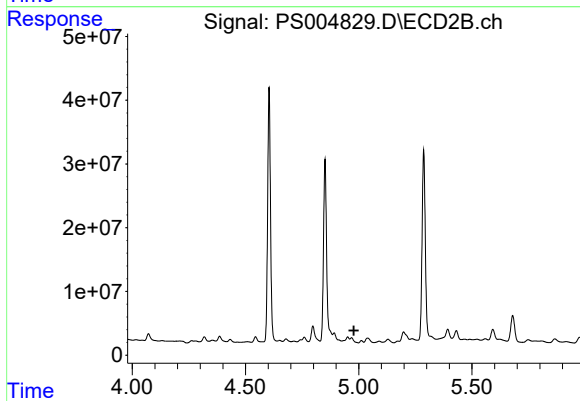
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 338684385
Conc: 274.88 ng/ml



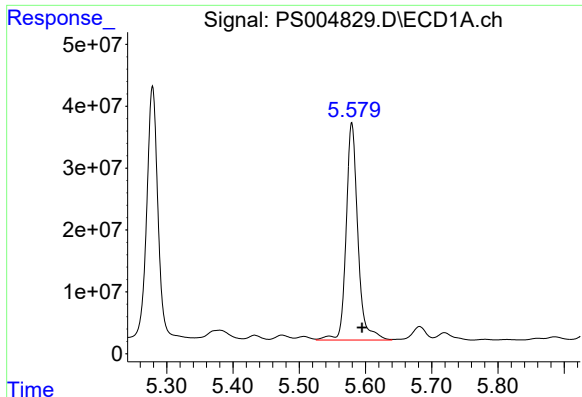
#3 4-Nitrophenol

R.T.: 5.379 min
Delta R.T.: -0.064 min
Response: 38158678
Conc: 61.20 ng/ml



#3 4-Nitrophenol

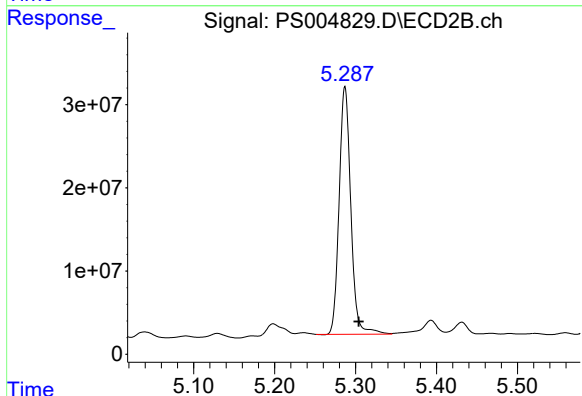
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

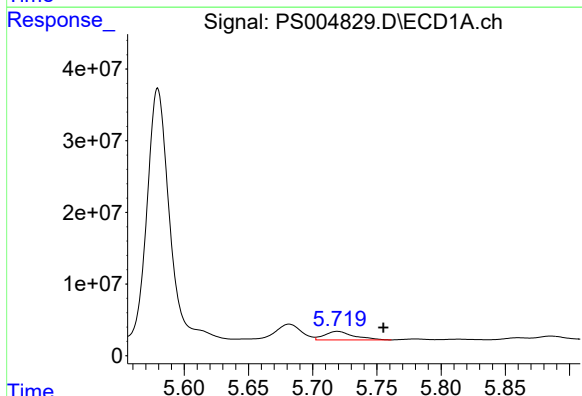
R.T.: 5.579 min
Delta R.T.: -0.016 min
Response: 432219117
Conc: 308.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



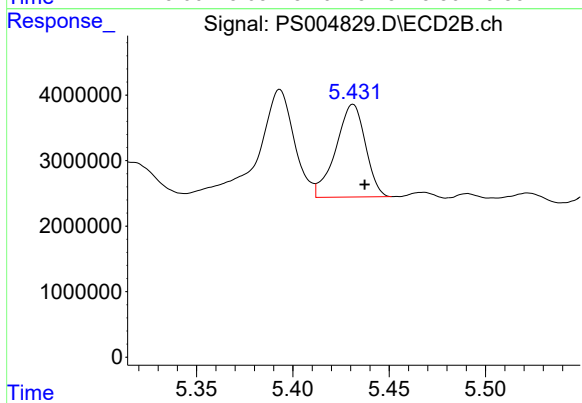
#4 2,4-DCAA

R.T.: 5.287 min
Delta R.T.: -0.017 min
Response: 298849429
Conc: 309.74 ng/ml



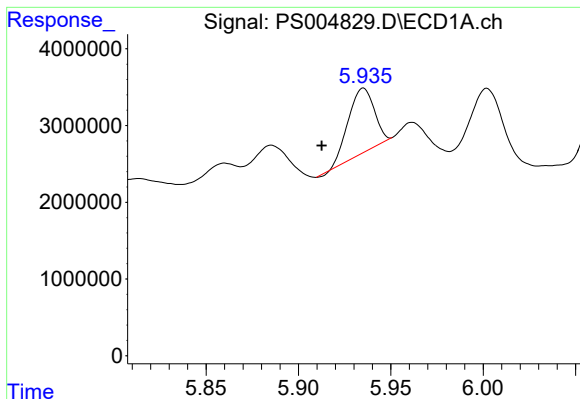
#5 DICAMBA

R.T.: 5.719 min
Delta R.T.: -0.036 min
Response: 18573449
Conc: 3.50 ng/ml



#5 DICAMBA

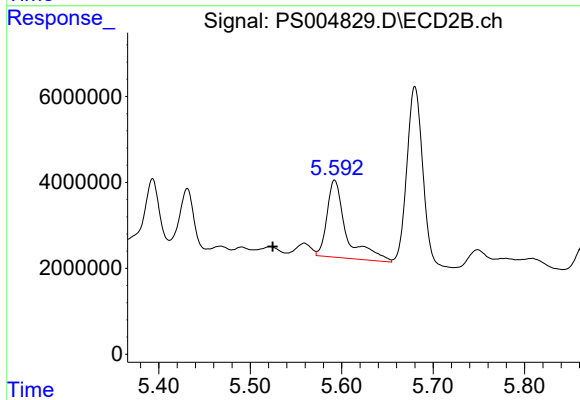
R.T.: 5.431 min
Delta R.T.: -0.006 min
Response: 15124566
Conc: 4.09 ng/ml



#6 MCPP

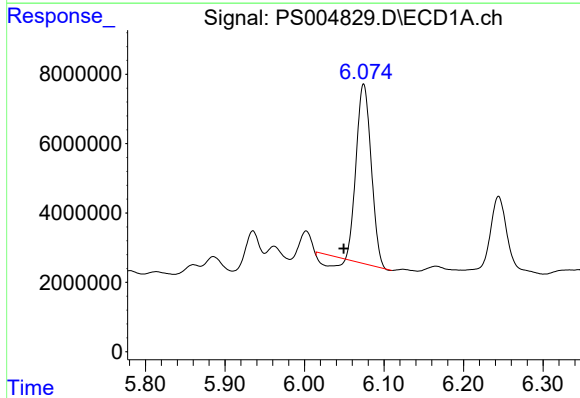
R.T.: 5.935 min
Delta R.T.: 0.023 min
Response: 8132714
Conc: 1.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



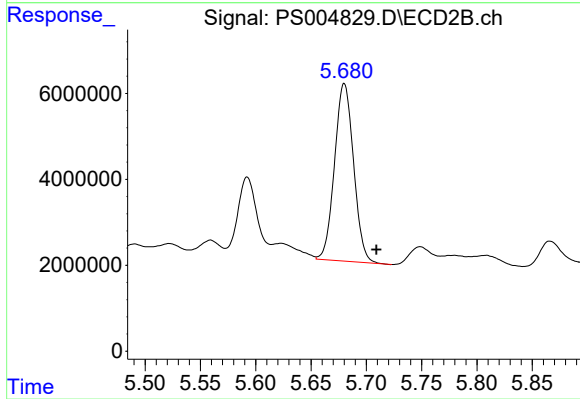
#6 MCPP

R.T.: 5.592 min
Delta R.T.: 0.068 min
Response: 26325677
Conc: 9.61 ug/ml



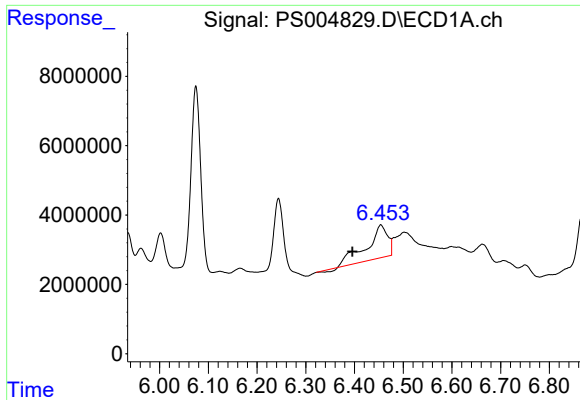
#7 MCPA

R.T.: 6.074 min
Delta R.T.: 0.025 min
Response: 65923958
Conc: 11.38 ug/ml



#7 MCPA

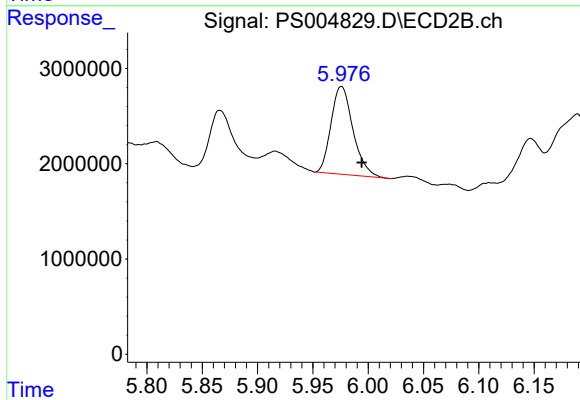
R.T.: 5.680 min
Delta R.T.: -0.029 min
Response: 49563393
Conc: 12.11 ug/ml



#8 DICHLORPROP

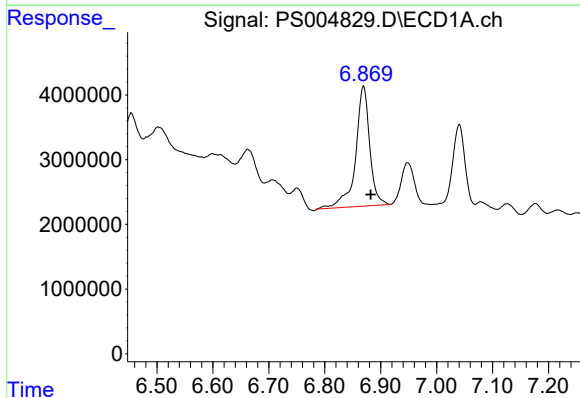
R.T.: 6.454 min
Delta R.T.: 0.059 min
Response: 28029122
Conc: 21.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



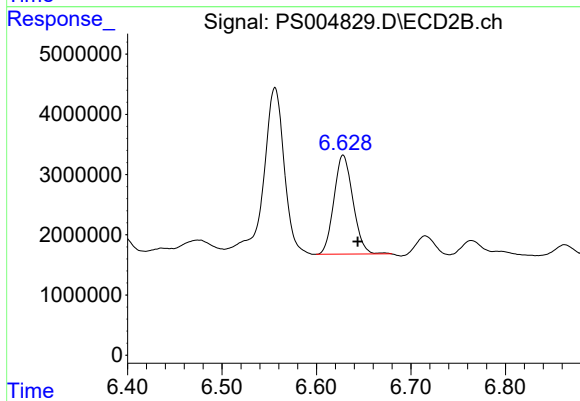
#8 DICHLORPROP

R.T.: 5.976 min
Delta R.T.: -0.018 min
Response: 12743768
Conc: 13.52 ng/ml



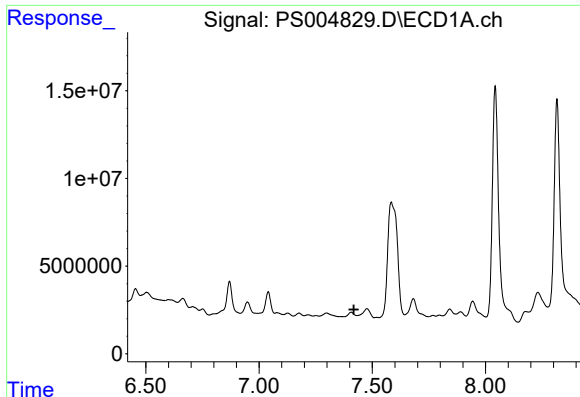
#10 Pentachlorophenol

R.T.: 6.869 min
Delta R.T.: -0.013 min
Response: 32295048
Conc: 1.84 ng/ml



#10 Pentachlorophenol

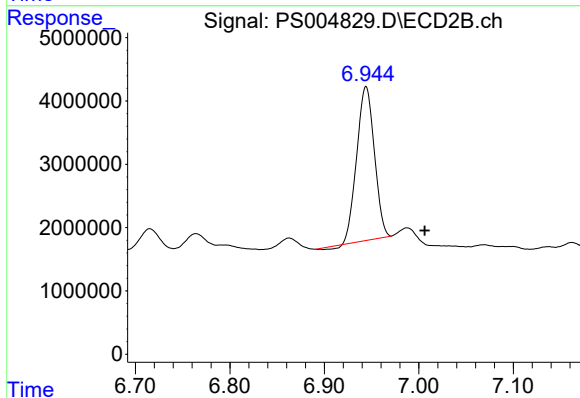
R.T.: 6.628 min
Delta R.T.: -0.016 min
Response: 22990898
Conc: 1.87 ng/ml



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

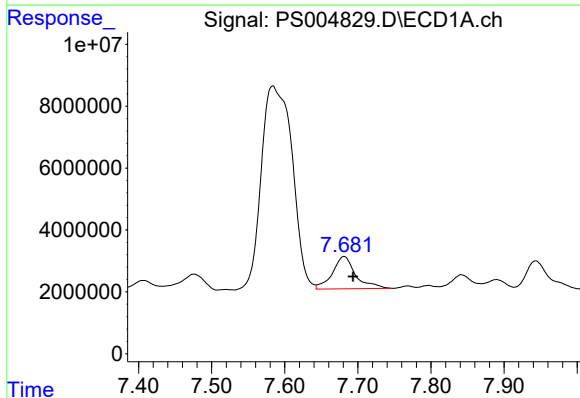
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



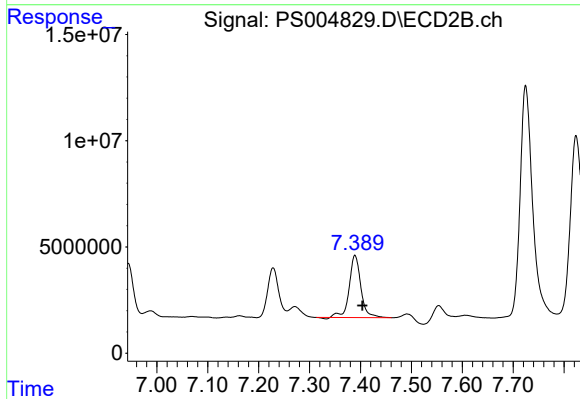
#11 2,4,5-TP (SILVEX)

R.T.: 6.944 min
Delta R.T.: -0.062 min
Response: 31295455
Conc: 6.08 ng/ml



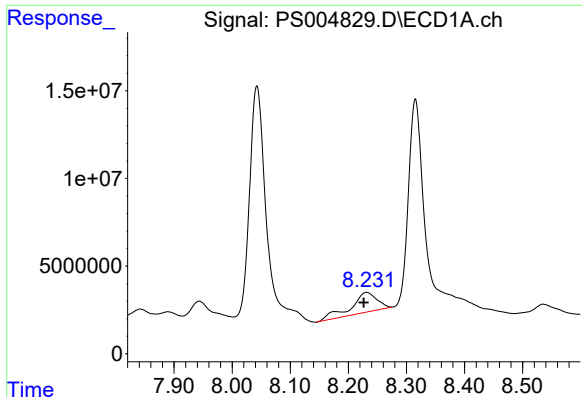
#12 2,4,5-T

R.T.: 7.681 min
Delta R.T.: -0.012 min
Response: 23131424
Conc: 3.11 ng/ml



#12 2,4,5-T

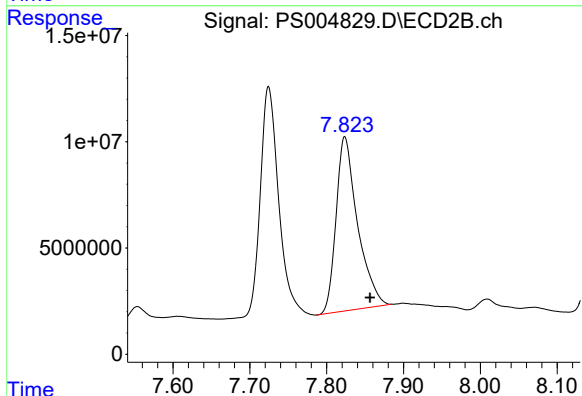
R.T.: 7.389 min
Delta R.T.: -0.015 min
Response: 46302669
Conc: 10.39 ng/ml



#13 2,4-DB

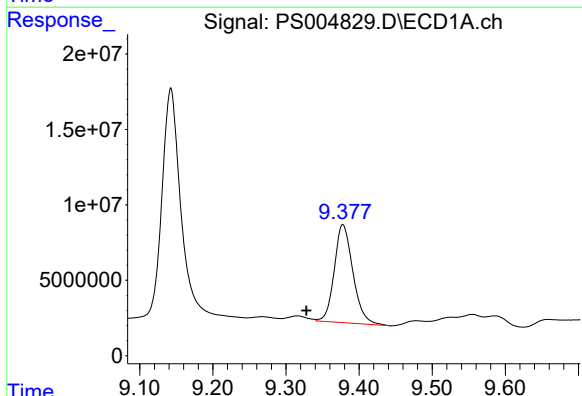
R.T.: 8.231 min
Delta R.T.: 0.005 min
Response: 35375973
Conc: 36.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



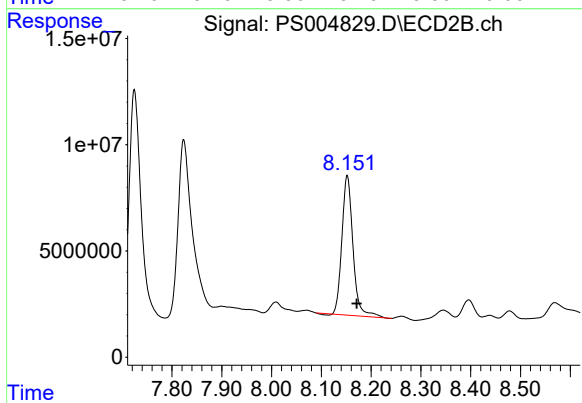
#13 2,4-DB

R.T.: 7.824 min
Delta R.T.: -0.033 min
Response: 158289648
Conc: 242.17 ng/ml



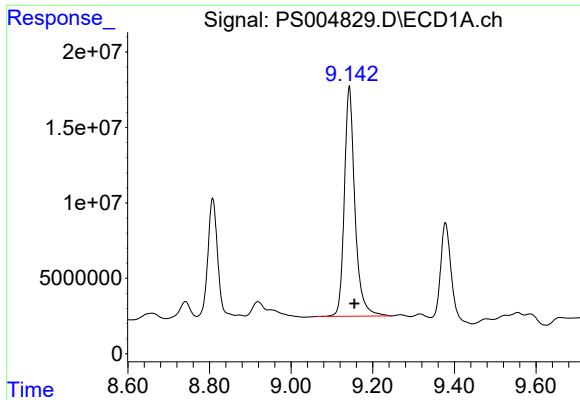
#14 DINOSEB

R.T.: 9.378 min
Delta R.T.: 0.050 min
Response: 115196591
Conc: 19.48 ng/ml



#14 DINOSEB

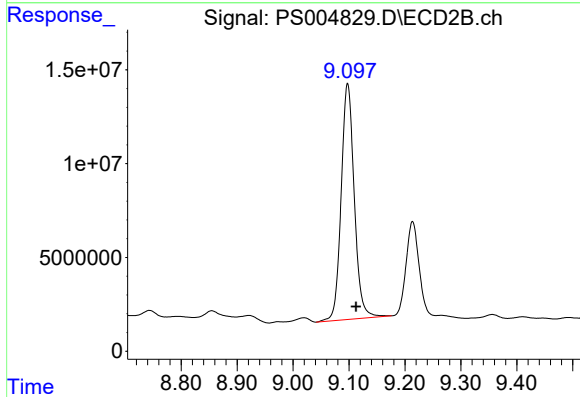
R.T.: 8.152 min
Delta R.T.: -0.019 min
Response: 101923758
Conc: 26.51 ng/ml



#15 Picloram

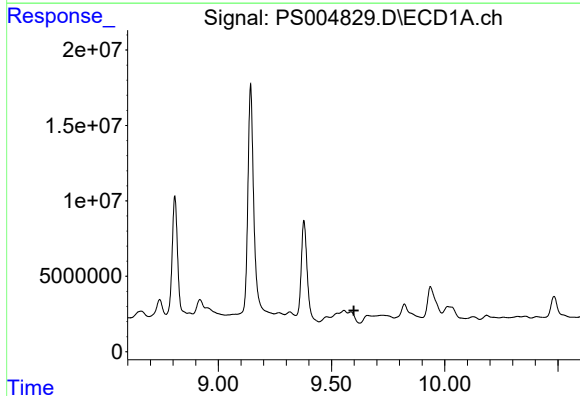
R.T.: 9.142 min
Delta R.T.: -0.013 min
Response: 274486556
Conc: 26.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



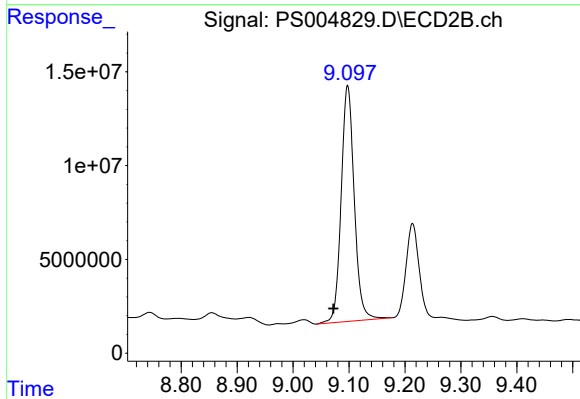
#15 Picloram

R.T.: 9.098 min
Delta R.T.: -0.015 min
Response: 204216082
Conc: 27.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.599 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.098 min
Delta R.T.: 0.026 min
Response: 204216082
Conc: 31.52 ng/ml