

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016413.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 18:30
 Operator : DD\AJ
 Sample : M3407-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:27:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.185	6.765	379.6E6	133.2E6	258.023	255.386
Target Compounds							
1) T	Dalapon	2.977	2.485	34007468	44902347	16.856	64.455 #
2) T	3,5-DICHL...	0.000	5.981	0	24967270	N.D.	31.618
3) T	4-Nitroph...	6.961f	6.416	1572021	3921837	1.967	12.763 #
5) T	DICAMBA	0.000	6.919	0	3198578	N.D.	1.468
6) T	MCPD	7.537	7.078f	7783304	3616175	1.839	2.093
7) T	MCPA	7.659f	7.225	312.8E6	10465599	50.781	3.839 #
8) T	DICHLORPROP	0.000	7.567	0	11054593	N.D.	20.405
9) T	2,4-D	0.000	7.822	0	6166056	N.D.	9.732
10) T	Pentachlo...	8.666f	8.247	25237615	5888022	1.286	<MDL #
11) T	2,4,5-TP ...	9.215f	8.612	12561243	26258356	1.737	8.999 #
12) T	2,4,5-T	9.379f	9.008	61701087	2320394	8.094	<MDL #
14) T	DINOSEB	11.112	9.877	129.4E6	54104634	24.536	26.557
15) T	Picloram	10.941	10.829	185.9E6	10126389	18.630	2.515 #
16) T	DCPA	0.000	10.763	0	878710	N.D.	<MDL

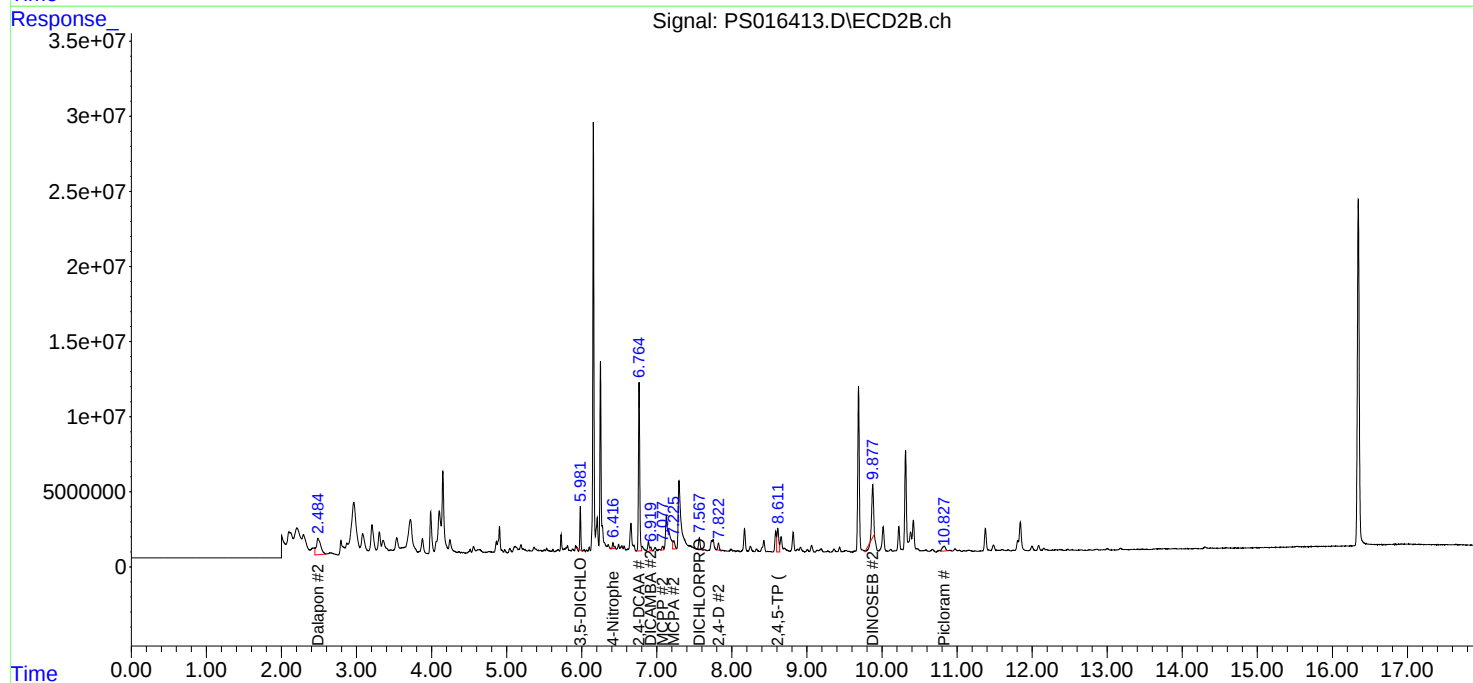
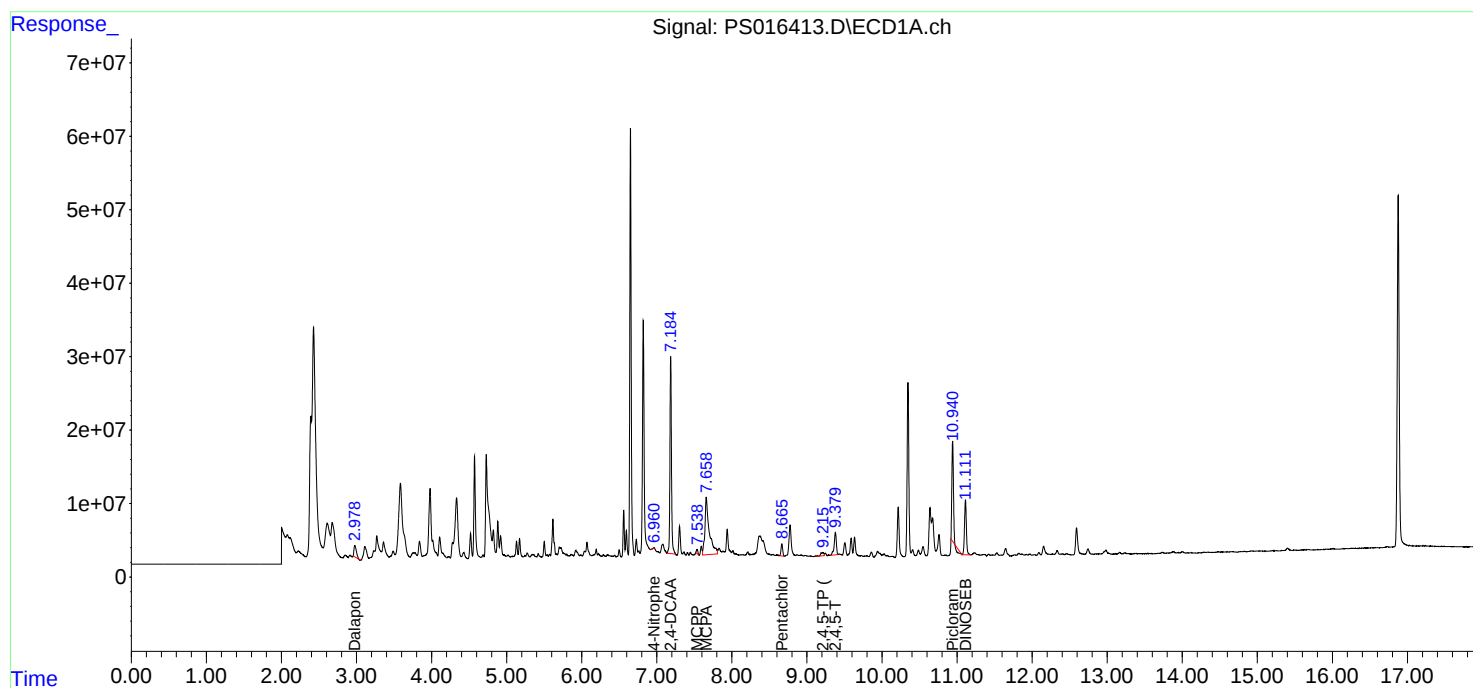
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

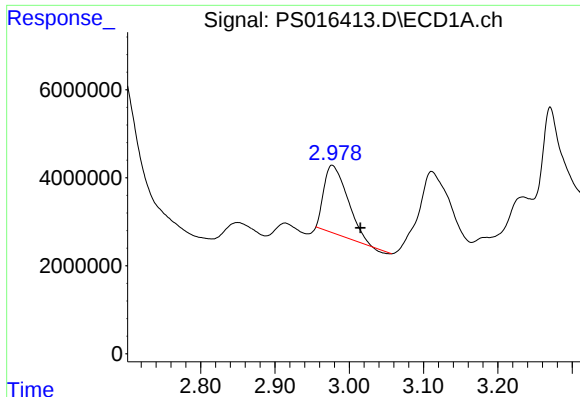
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Data File : PS016413.D
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Acq On : 16 Aug 2021 18:30
Operator : DD\AJ
Sample : M3407-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Aug 17 06:27:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
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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

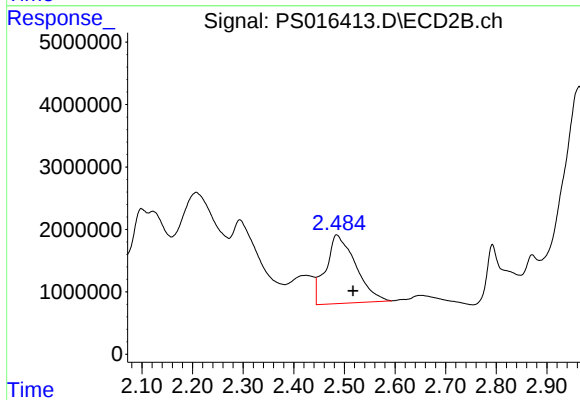




#1 Dalapon

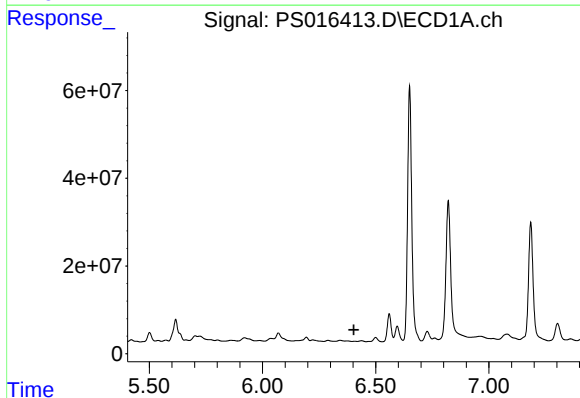
R.T.: 2.977 min
Delta R.T.: -0.038 min
Response: 34007468
Conc: 16.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



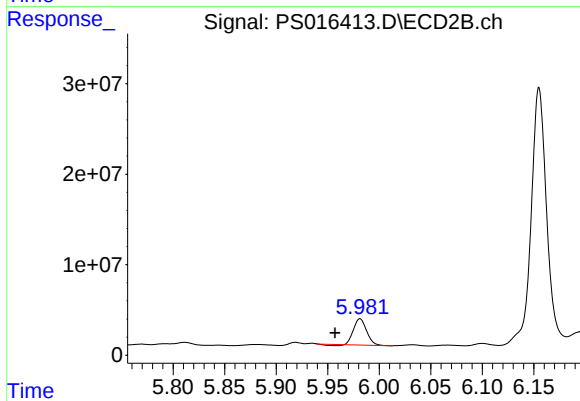
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 44902347
Conc: 64.46 ng/ml



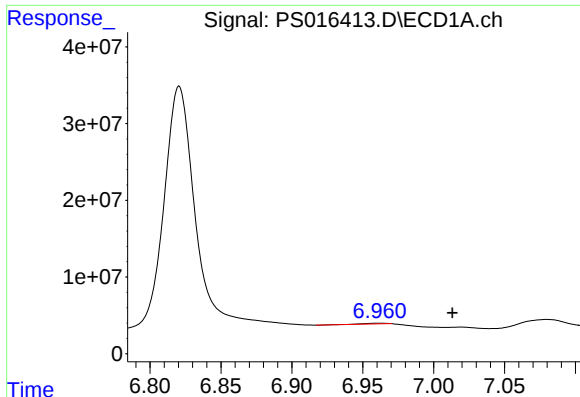
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

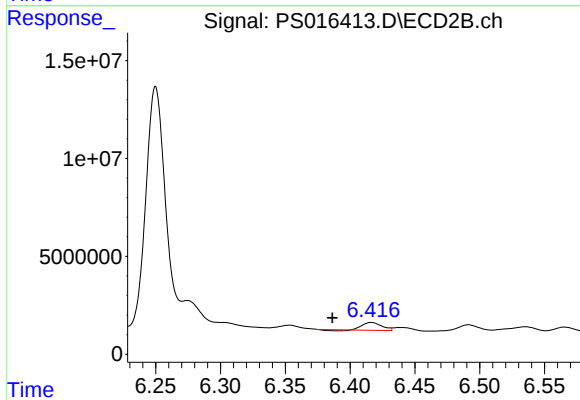
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 24967270
Conc: 31.62 ng/ml



#3 4-Nitrophenol

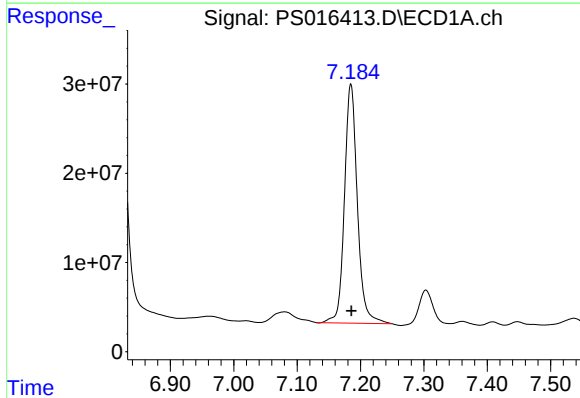
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 1572021
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



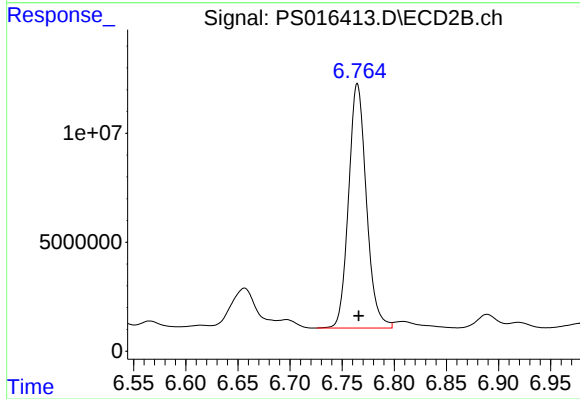
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.030 min
Response: 3921837
Conc: 12.76 ng/ml



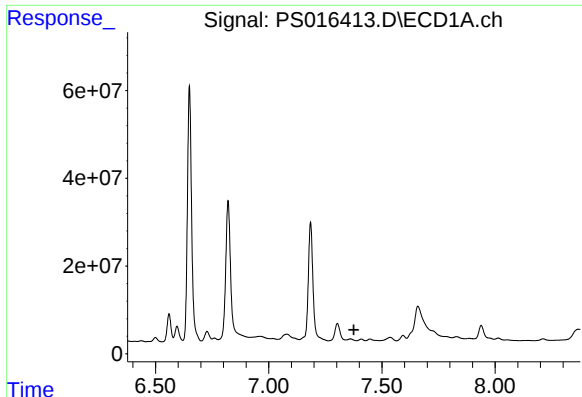
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 379579297
Conc: 258.02 ng/ml



#4 2,4-DCAA

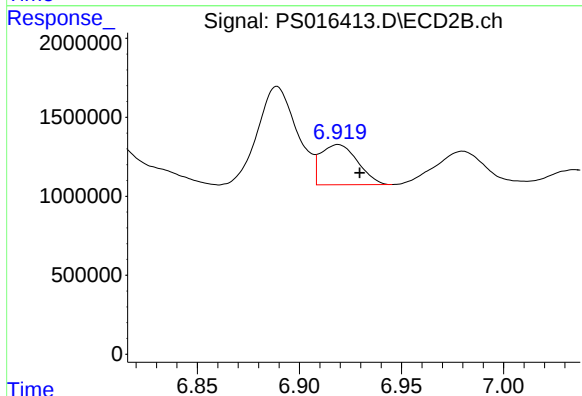
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 133215724
Conc: 255.39 ng/ml



#5 DICAMBA

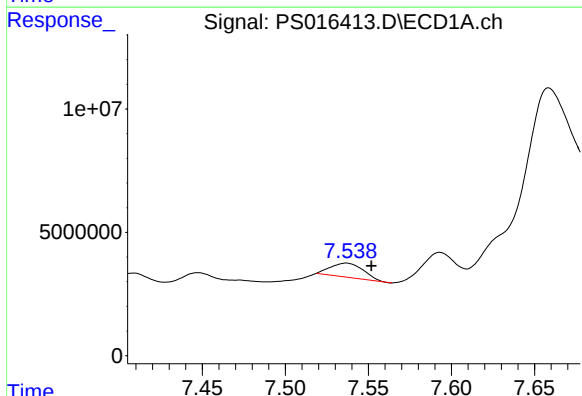
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



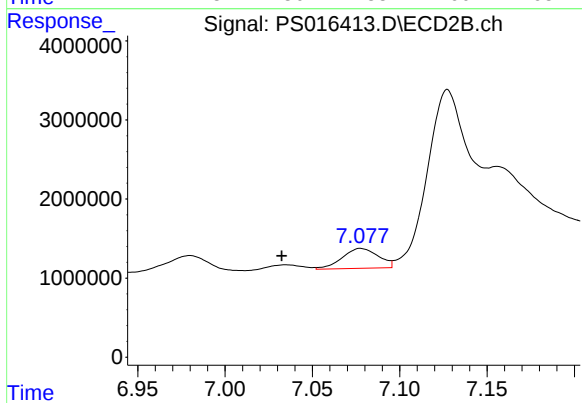
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.011 min
Response: 3198578
Conc: 1.47 ng/ml



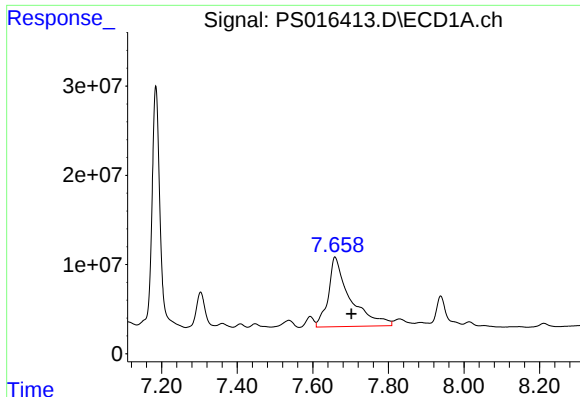
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.015 min
Response: 7783304
Conc: 1.84 ug/ml



#6 MCP

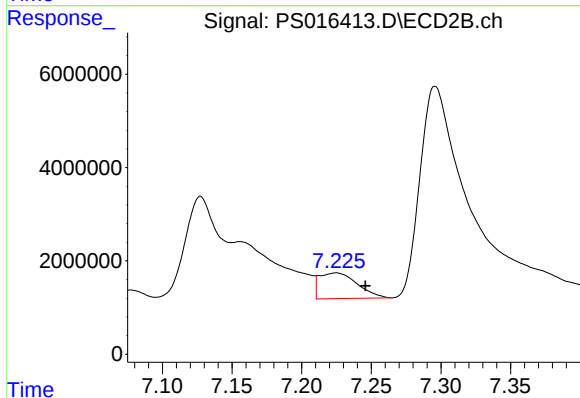
R.T.: 7.078 min
Delta R.T.: 0.045 min
Response: 3616175
Conc: 2.09 ug/ml



#7 MCPA

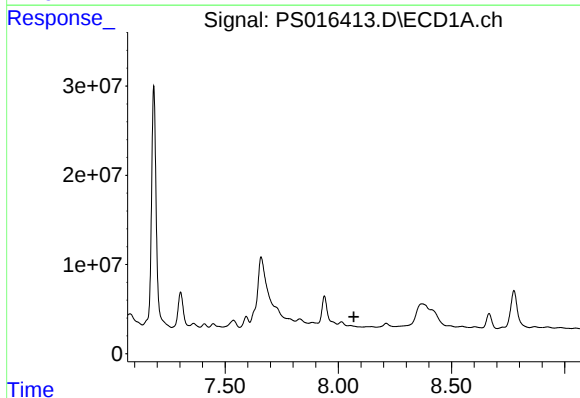
R.T.: 7.659 min
Delta R.T.: -0.043 min
Response: 312831396
Conc: 50.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



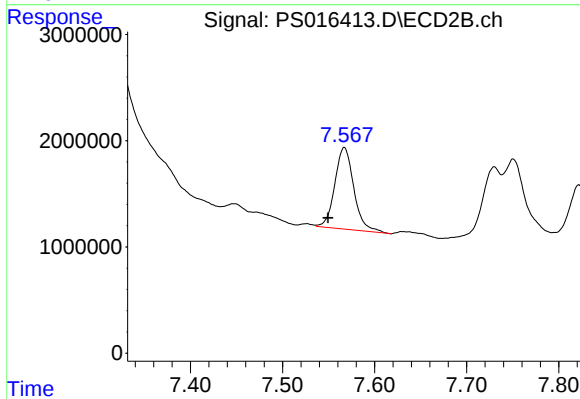
#7 MCPA

R.T.: 7.225 min
Delta R.T.: -0.021 min
Response: 10465599
Conc: 3.84 ug/ml



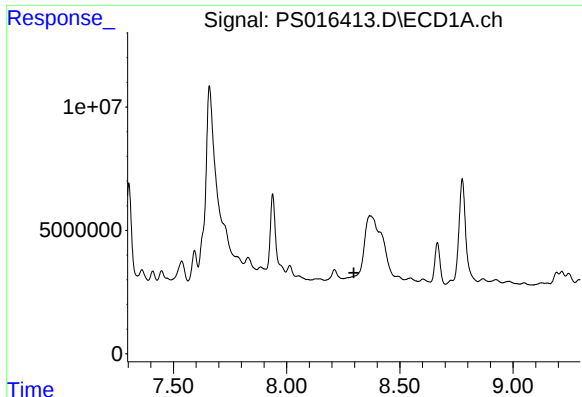
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

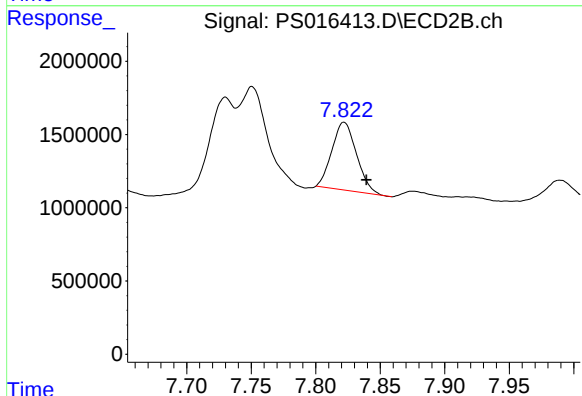
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 11054593
Conc: 20.41 ng/ml



#9 2,4-D

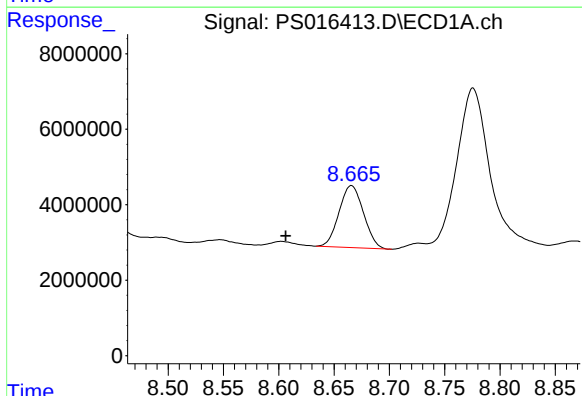
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



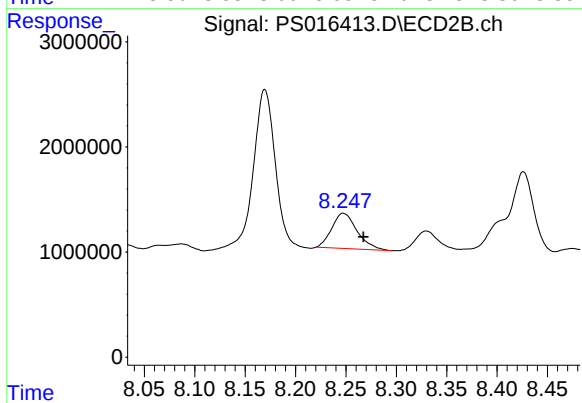
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 6166056
Conc: 9.73 ng/ml



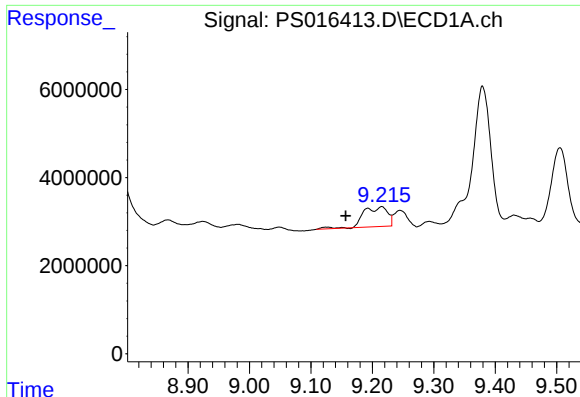
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.059 min
Response: 25237615
Conc: 1.29 ng/ml



#10 Pentachlorophenol

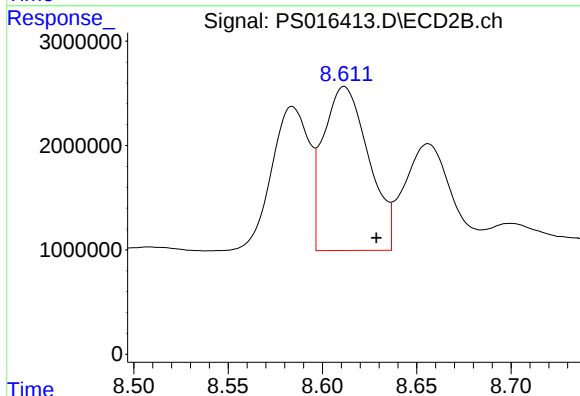
R.T.: 8.247 min
Delta R.T.: -0.020 min
Response: 5888022
Conc: N.D.



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

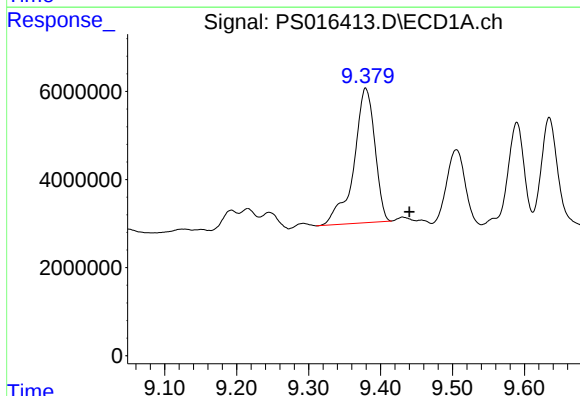
R.T.: 9.215 min
Delta R.T.: 0.058 min
Response: 12561243
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



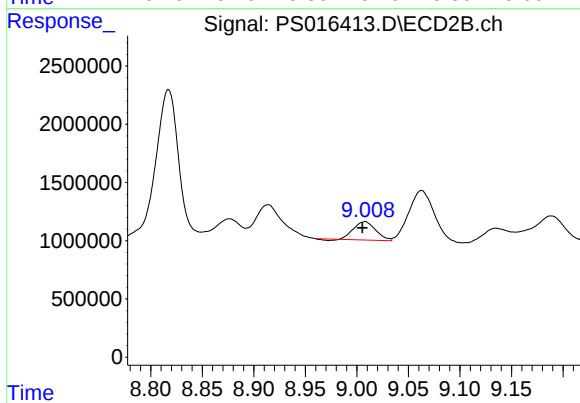
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.017 min
Response: 26258356
Conc: 9.00 ng/ml



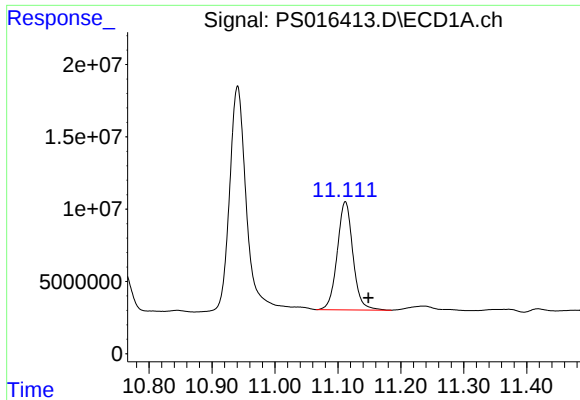
#12 2,4,5-T

R.T.: 9.379 min
Delta R.T.: -0.061 min
Response: 61701087
Conc: 8.09 ng/ml



#12 2,4,5-T

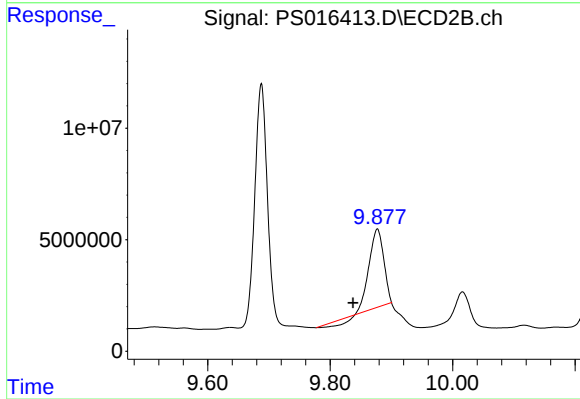
R.T.: 9.008 min
Delta R.T.: 0.003 min
Response: 2320394
Conc: N.D.



#14 DINOSEB

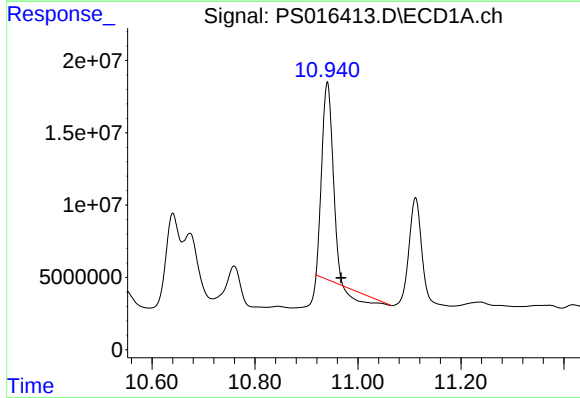
R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 129382358
Conc: 24.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



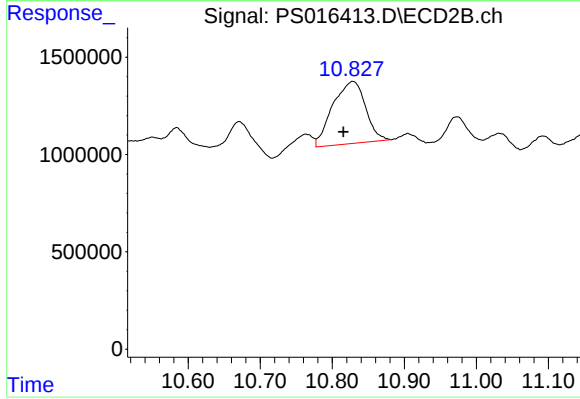
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 54104634
Conc: 26.56 ng/ml



#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.026 min
Response: 185941087
Conc: 18.63 ng/ml



#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.013 min
Response: 10126389
Conc: 2.51 ng/ml