

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 23:45
 Operator : DD\AJ
 Sample : M3408-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 33S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:31:39 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 x 0.5 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	358.3E6	125.1E6	243.527	239.844
Target Compounds							
1) T	Dalapon	2.976	2.485	38313353	74051146	18.990	106.297 #
2) T	3,5-DICHL...	0.000	5.981	0	29815133	N.D.	37.757
3) T	4-Nitroph...	6.962f	6.415	1320425	839307	1.652	2.731 #
5) T	DICAMBA	0.000	6.918	0	3509990	N.D.	1.611
6) T	MCPD	7.540	7.019	9938909	3117349	2.349	1.804
7) T	MCPA	7.654f	7.293f	476.4E6	55559960	77.330	20.382 #
8) T	DICHLORPROP	8.129f	7.567	3361730	15726906	2.498	29.029 #
9) T	2,4-D	0.000	7.822	0	7188768	N.D.	11.346
10) T	Pentachlo...	8.666f	8.248	31685488	5465791	1.614	<MDL #
11) T	2,4,5-TP ...	9.216f	8.656	23017611	19500530	3.183	6.683 #
12) T	2,4,5-T	9.381f	9.063f	64328837	4786507	8.439	1.652 #
14) T	DINOSEB	11.111	9.877	161.0E6	57405716	30.523	28.177
15) T	Picloram	10.940	10.834	186.7E6	12012844	18.709	2.983 #
16) T	DCPA	0.000	10.834f	0	12012844	N.D.	2.672

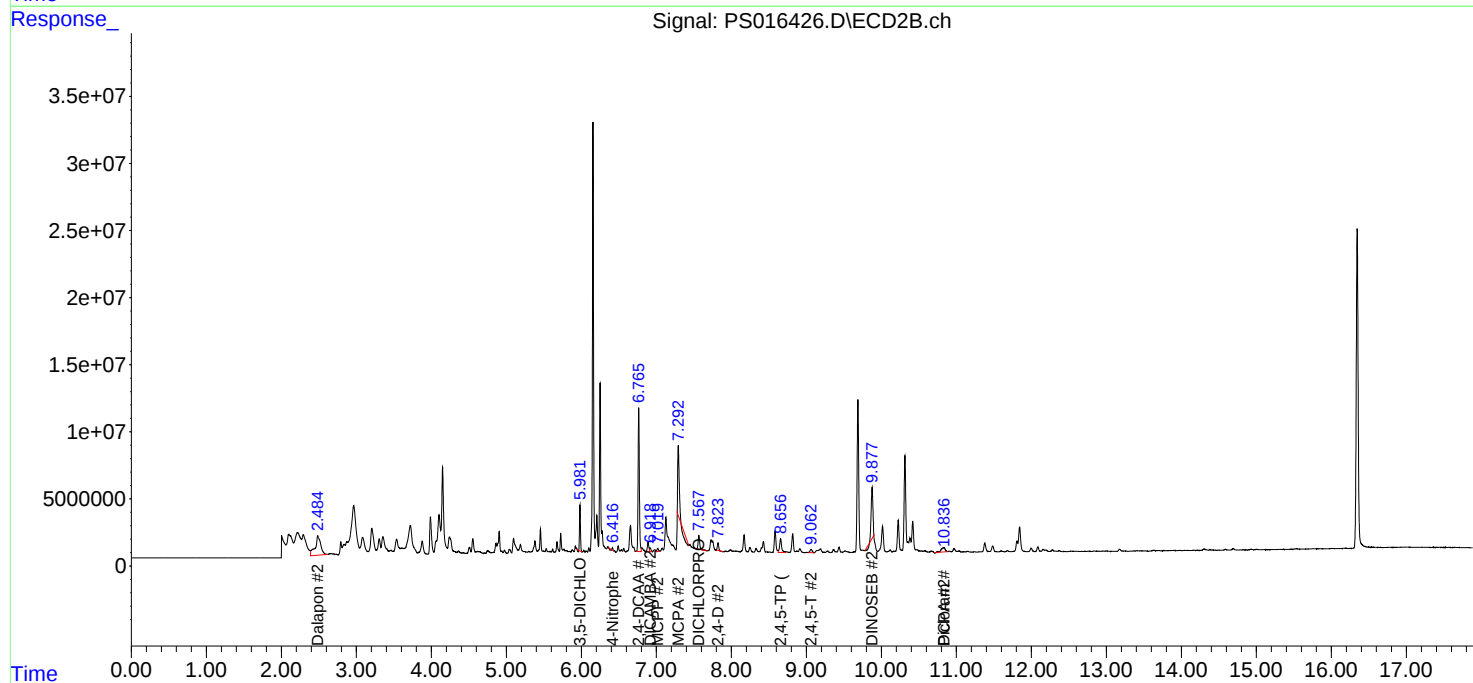
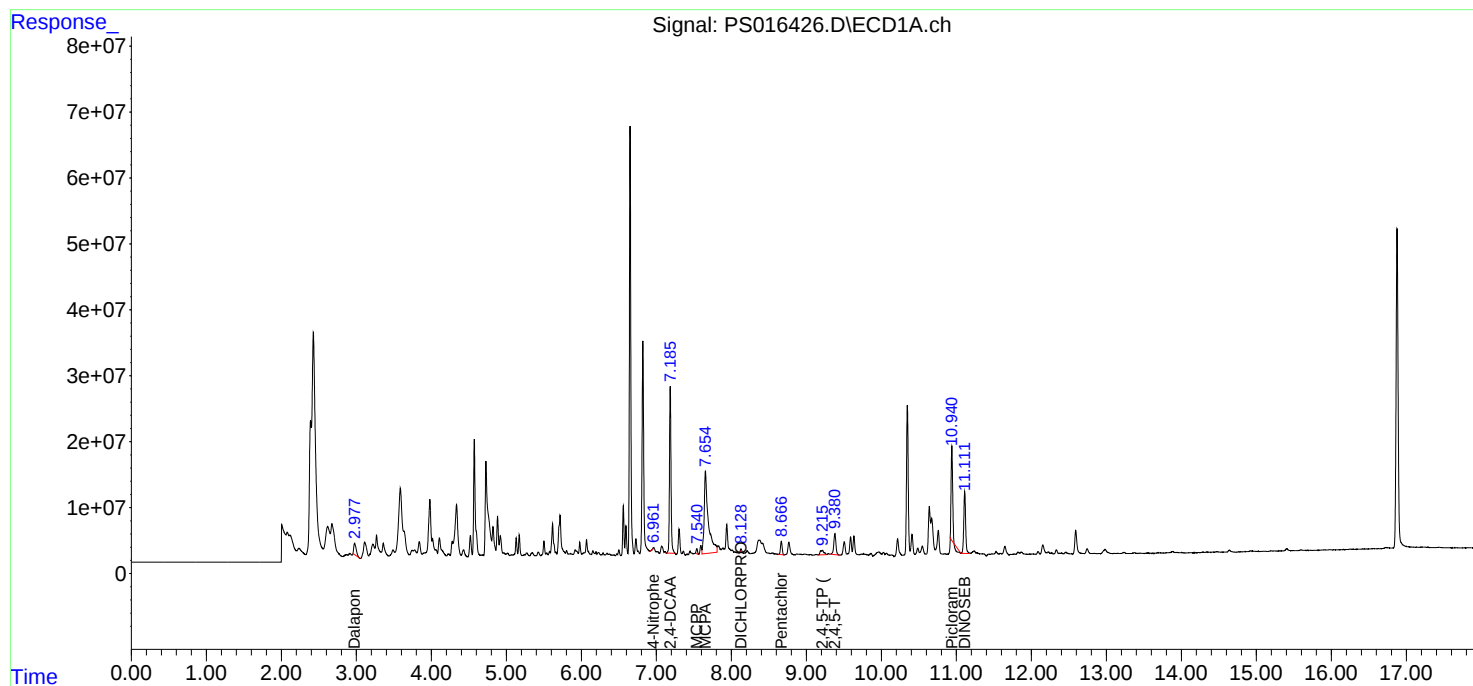
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

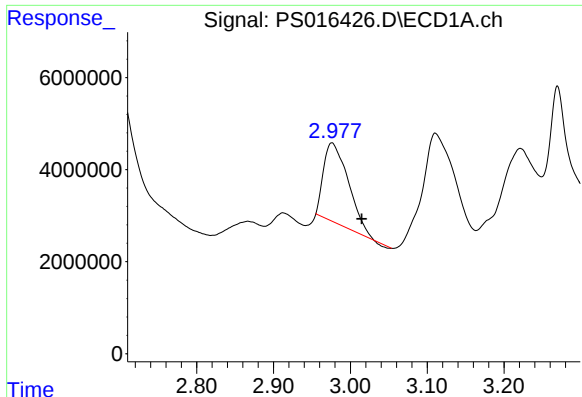
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
Data File : PS016426.D
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Acq On : 16 Aug 2021 23:45
Operator : DD\AJ
Sample : M3408-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
33S

Integration File signal 1: autoint1.e
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Quant Time: Aug 17 06:31:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

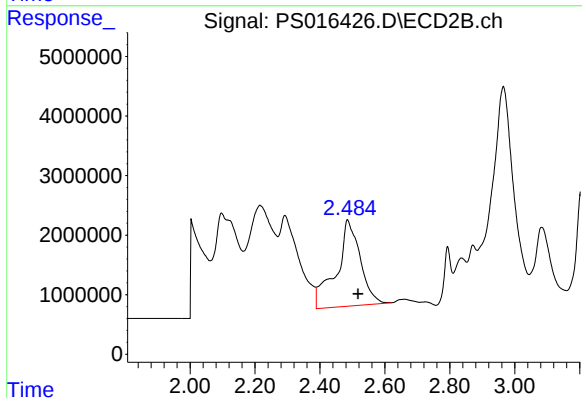




#1 Dalapon

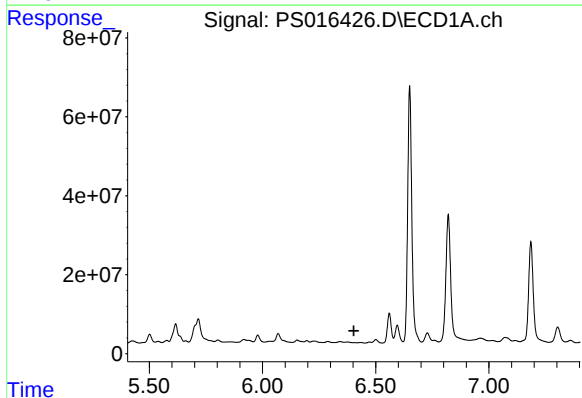
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 38313353
Conc: 18.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
33S



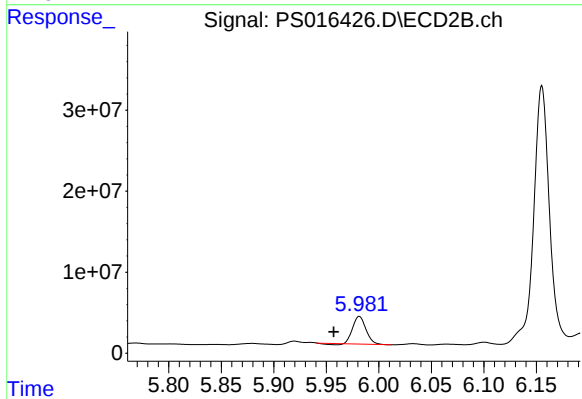
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.033 min
Response: 74051146
Conc: 106.30 ng/ml



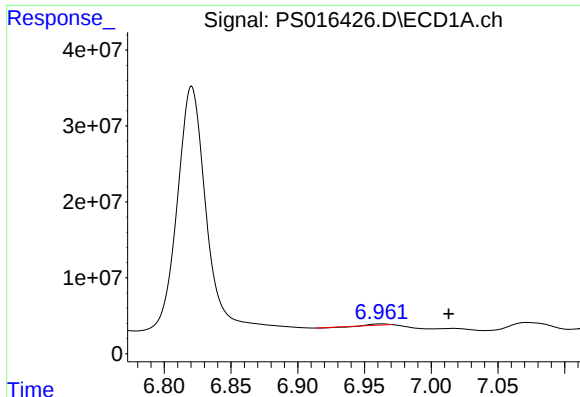
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

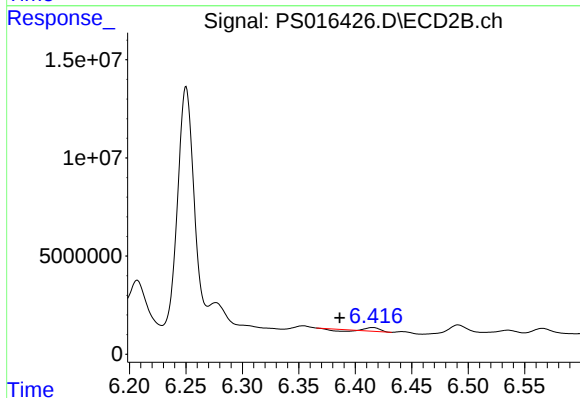
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 29815133
Conc: 37.76 ng/ml



#3 4-Nitrophenol

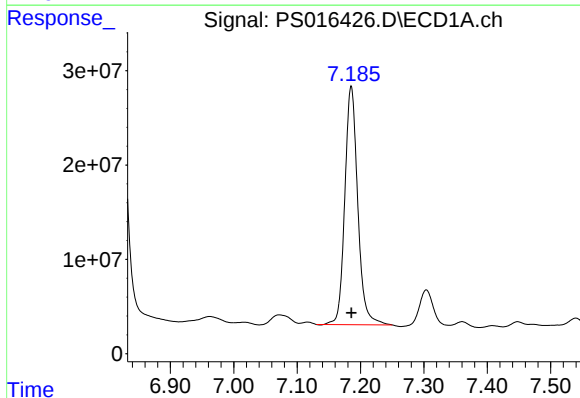
R.T.: 6.962 min
Delta R.T.: -0.051 min
Response: 1320425
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
33S



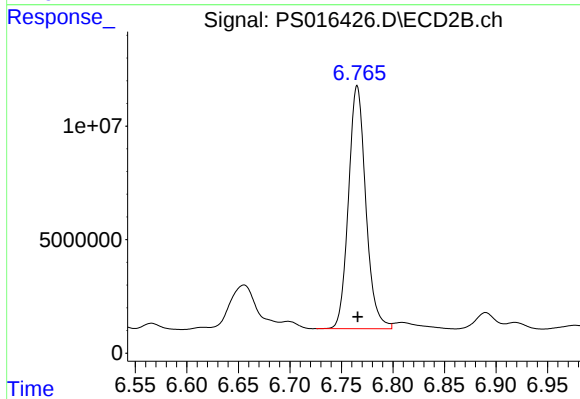
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.029 min
Response: 839307
Conc: 2.73 ng/ml



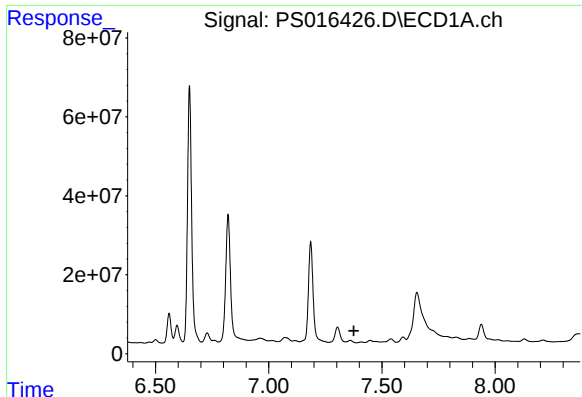
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 358254259
Conc: 243.53 ng/ml



#4 2,4-DCAA

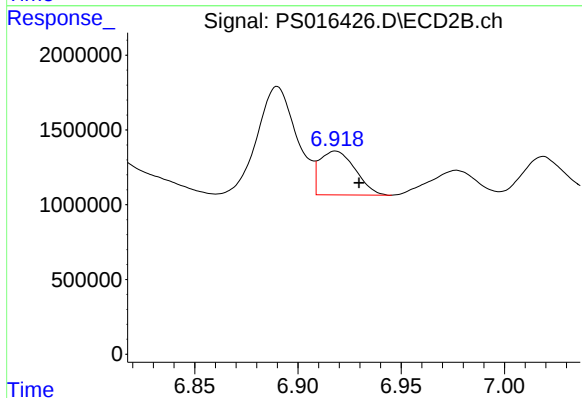
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 125108354
Conc: 239.84 ng/ml



#5 DICAMBA

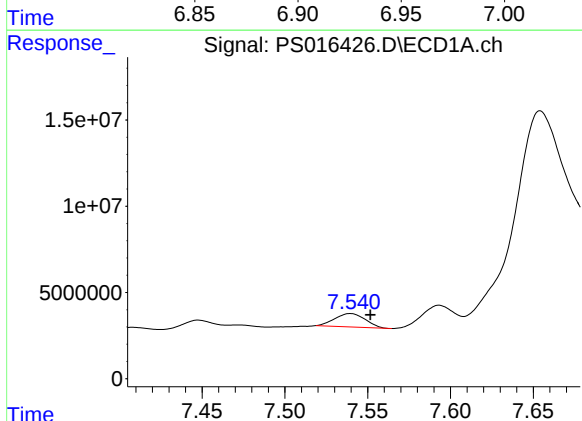
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
33S



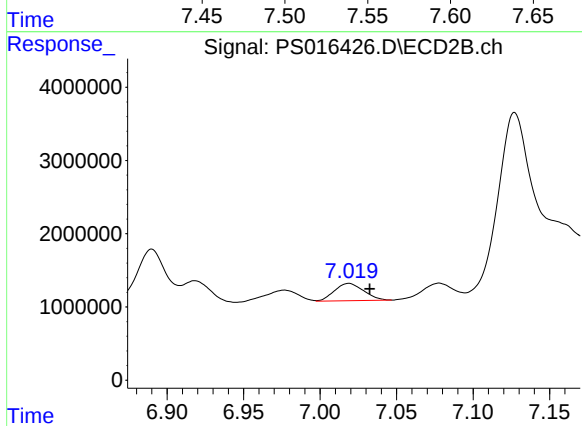
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: -0.011 min
Response: 3509990
Conc: 1.61 ng/ml



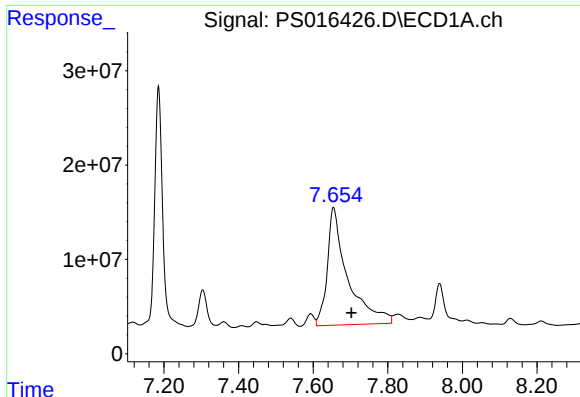
#6 MCPP

R.T.: 7.540 min
Delta R.T.: -0.012 min
Response: 9938909
Conc: 2.35 ug/ml



#6 MCPP

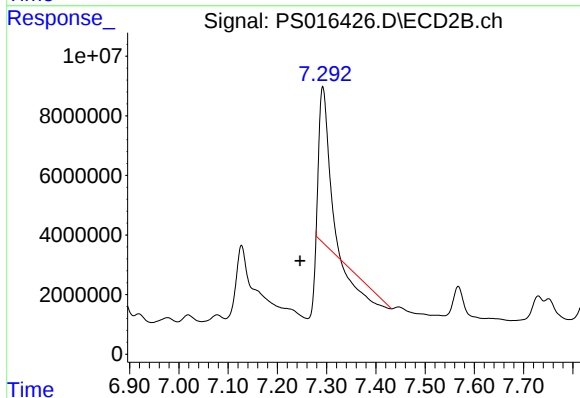
R.T.: 7.019 min
Delta R.T.: -0.014 min
Response: 3117349
Conc: 1.80 ug/ml



#7 MCPA

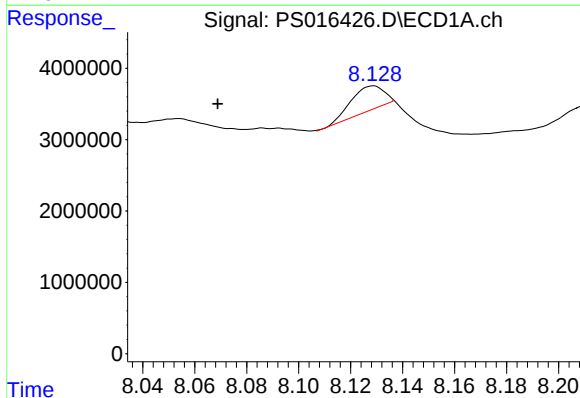
R.T.: 7.654 min
Delta R.T.: -0.048 min
Response: 476379949
Conc: 77.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
33S



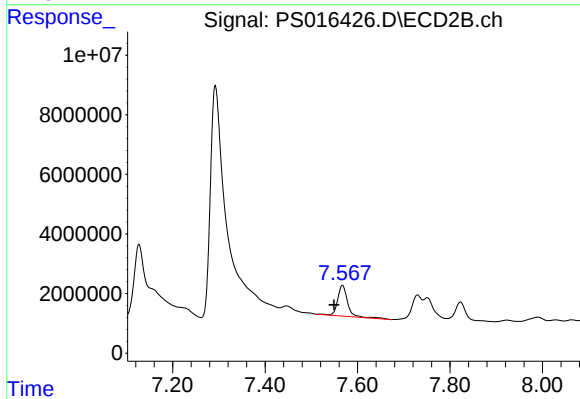
#7 MCPA

R.T.: 7.293 min
Delta R.T.: 0.047 min
Response: 55559960
Conc: 20.38 ug/ml



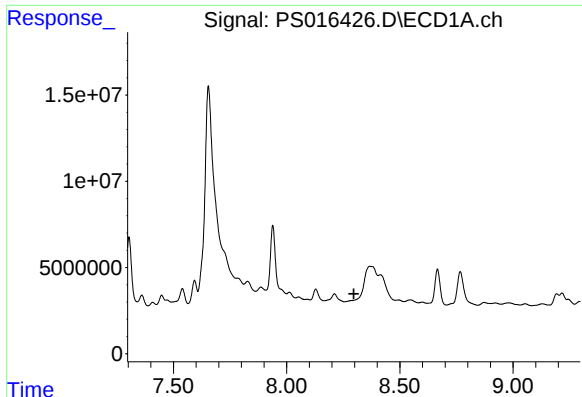
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.060 min
Response: 3361730
Conc: 2.50 ng/ml



#8 DICHLORPROP

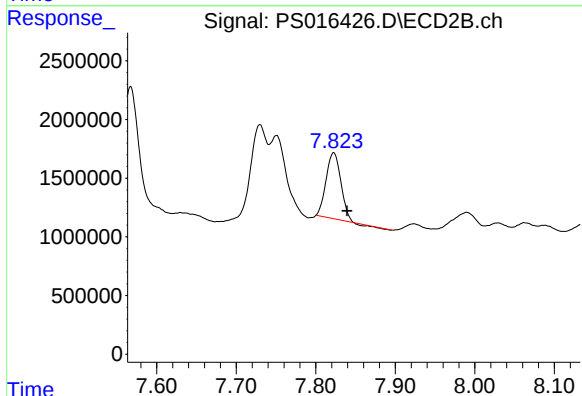
R.T.: 7.567 min
Delta R.T.: 0.018 min
Response: 15726906
Conc: 29.03 ng/ml



#9 2,4-D

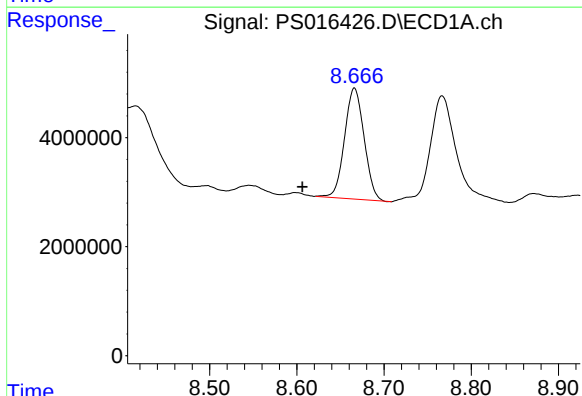
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
33S



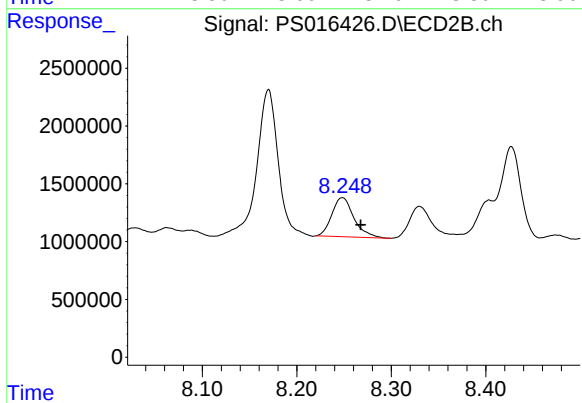
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.017 min
Response: 7188768
Conc: 11.35 ng/ml



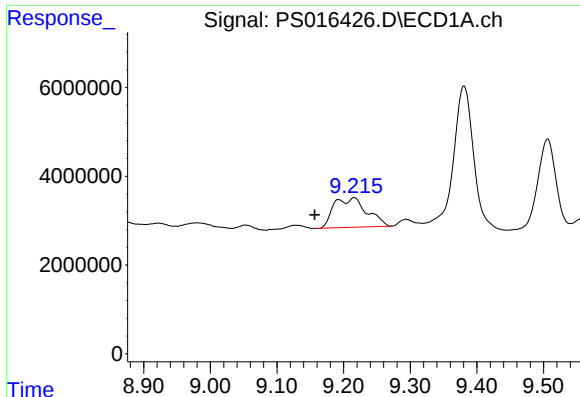
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.060 min
Response: 31685488
Conc: 1.61 ng/ml



#10 Pentachlorophenol

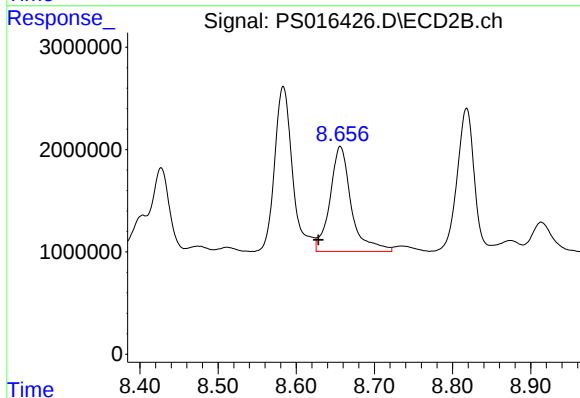
R.T.: 8.248 min
Delta R.T.: -0.019 min
Response: 5465791
Conc: N.D.



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

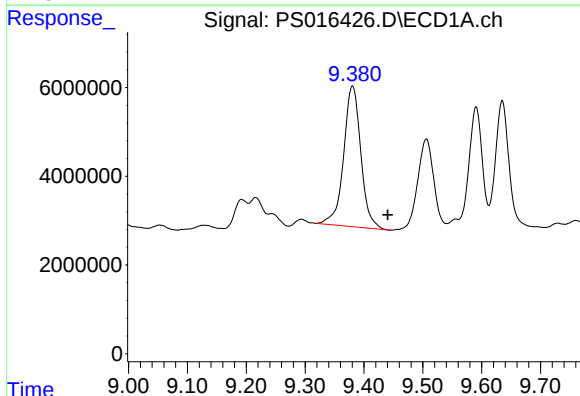
R.T.: 9.216 min
Delta R.T.: 0.059 min
Response: 23017611
Conc: 3.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
33S



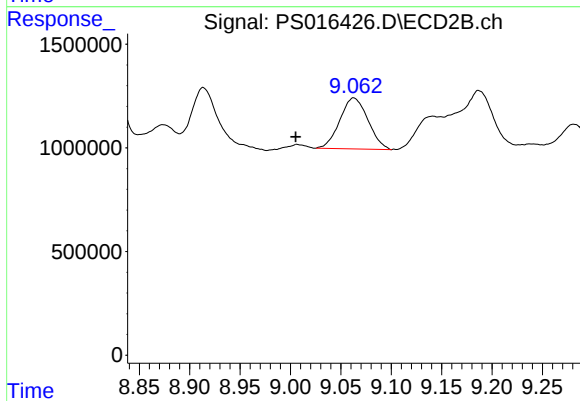
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.028 min
Response: 19500530
Conc: 6.68 ng/ml



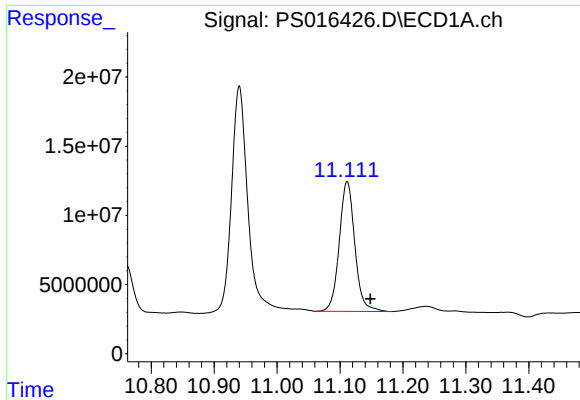
#12 2,4,5-T

R.T.: 9.381 min
Delta R.T.: -0.060 min
Response: 64328837
Conc: 8.44 ng/ml



#12 2,4,5-T

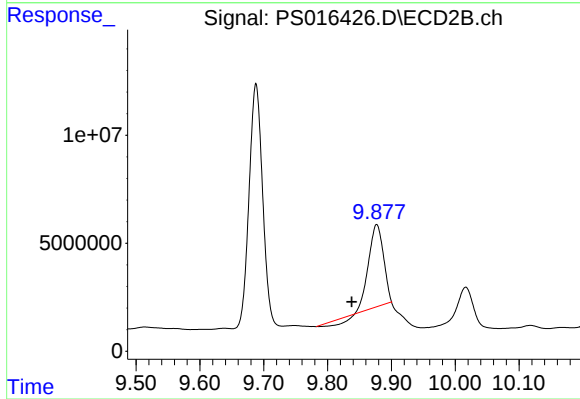
R.T.: 9.063 min
Delta R.T.: 0.058 min
Response: 4786507
Conc: 1.65 ng/ml



#14 DINOSEB

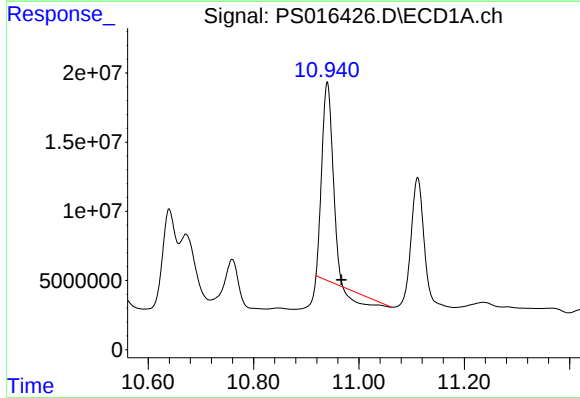
R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 160954531
Conc: 30.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
33S



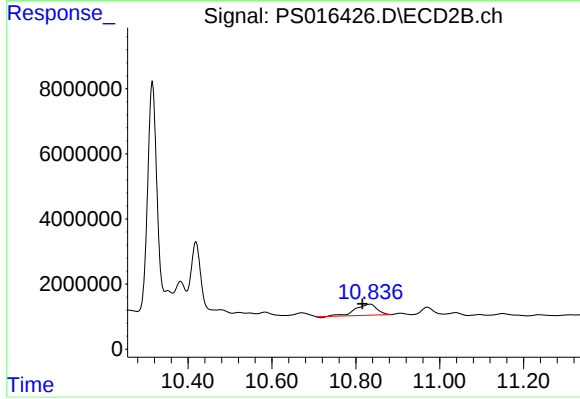
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.039 min
Response: 57405716
Conc: 28.18 ng/ml



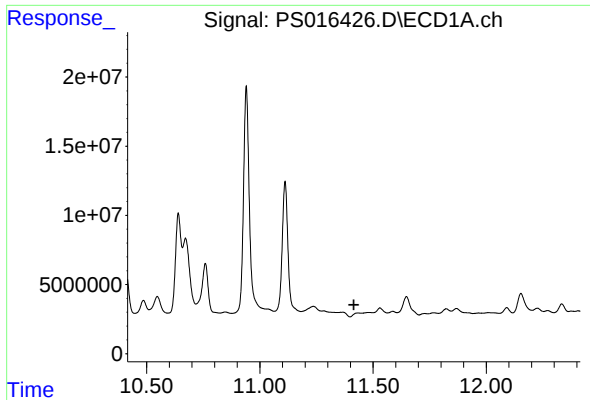
#15 Picloram

R.T.: 10.940 min
Delta R.T.: -0.027 min
Response: 186728794
Conc: 18.71 ng/ml



#15 Picloram

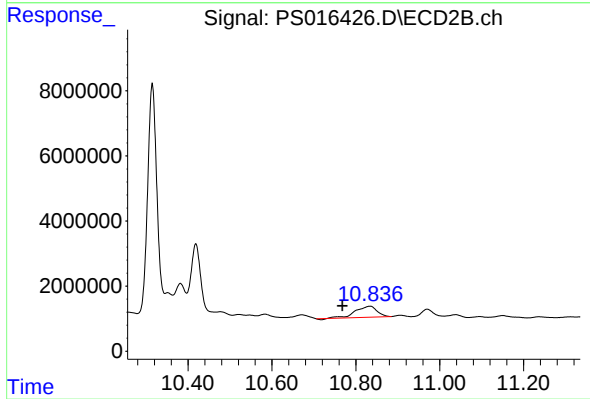
R.T.: 10.834 min
Delta R.T.: 0.018 min
Response: 12012844
Conc: 2.98 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
33S



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.065 min
Response: 12012844
Conc: 2.67 ng/ml