

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
 Data File : PS016319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2021 22:08
 Operator : DD\AJ
 Sample : M3281-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:10:09 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	818.6E6	322.0E6	556.418	617.311
Target Compounds							
1) T	Dalapon	2.978	2.509	43772770	42553436	21.696	61.084 #
2) T	3,5-DICHL...	6.420	5.982	26955450	31646936	12.804	40.077 #
3) T	4-Nitroph...	6.956f	6.420	11297214	4340066	14.136	14.124
5) T	DICAMBA	7.362	6.928	6390510	6719444	1.141	3.084 #
6) T	MCP	7.541	7.079f	12700732	3039152	3.001	1.759 #
7) T	MCPA	7.685	7.221	15484399	18854827	2.514	6.917 #
8) T	DICHLORPROP	0.000	7.569	0	22595521	N.D.	41.708
9) T	2,4-D	0.000	7.823	0	12413623	N.D.	19.593
10) T	Pentachlo...	8.627	8.255	9136563	20084383	<MDL	2.711 #
11) T	2,4,5-TP ...	9.216f	8.656	29341831	56181440	4.058	19.254 #
12) T	2,4,5-T	9.389f	9.023	93555494	7276909	12.273	2.512 #
13) T	2,4-DB	10.031f	9.525	9456273	2833466	6.506	7.490
14) T	DINOSEB	11.111	9.842	209.4E6	28155541	39.704	13.820 #
15) T	Picloram	10.939	10.830	353.2E6	22544491	35.384	5.599 #
16) T	DCPA	11.480f	10.768	20208693	3201675	1.912	<MDL #

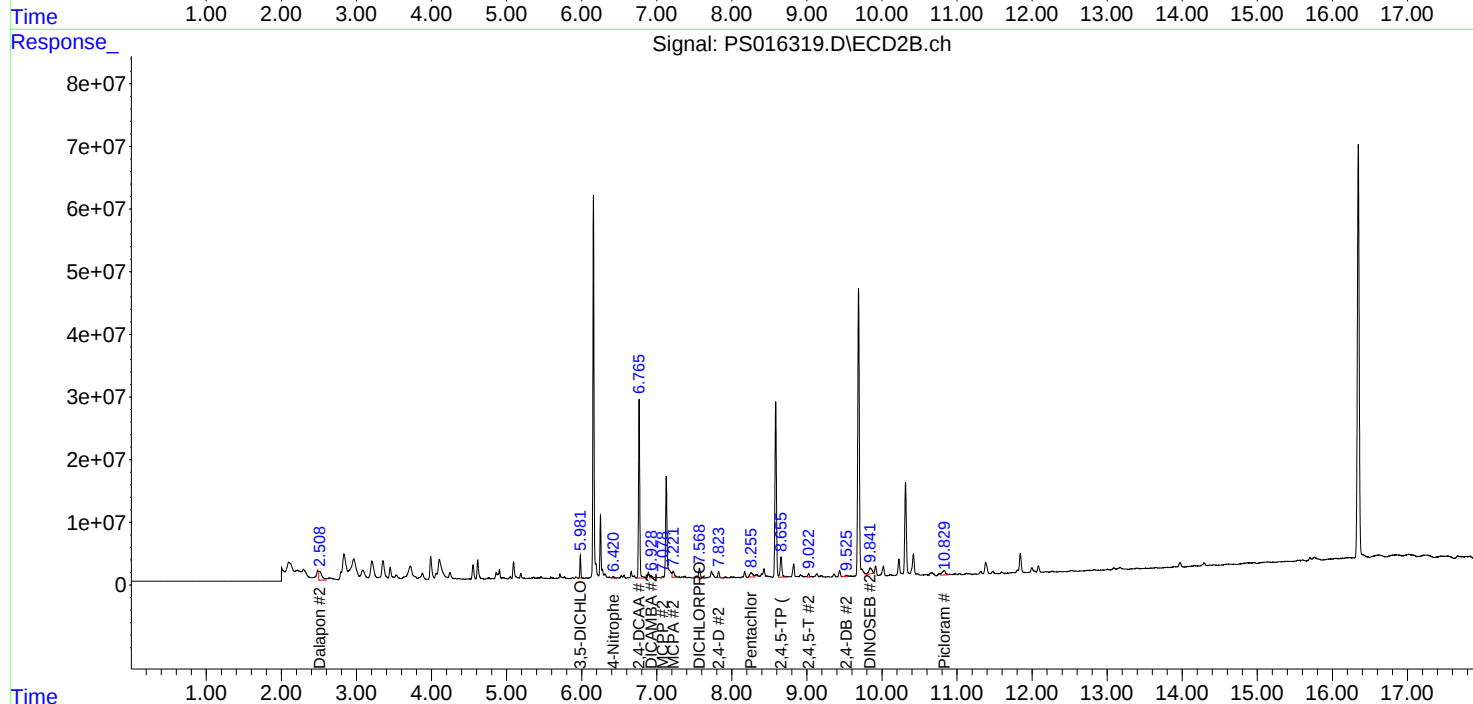
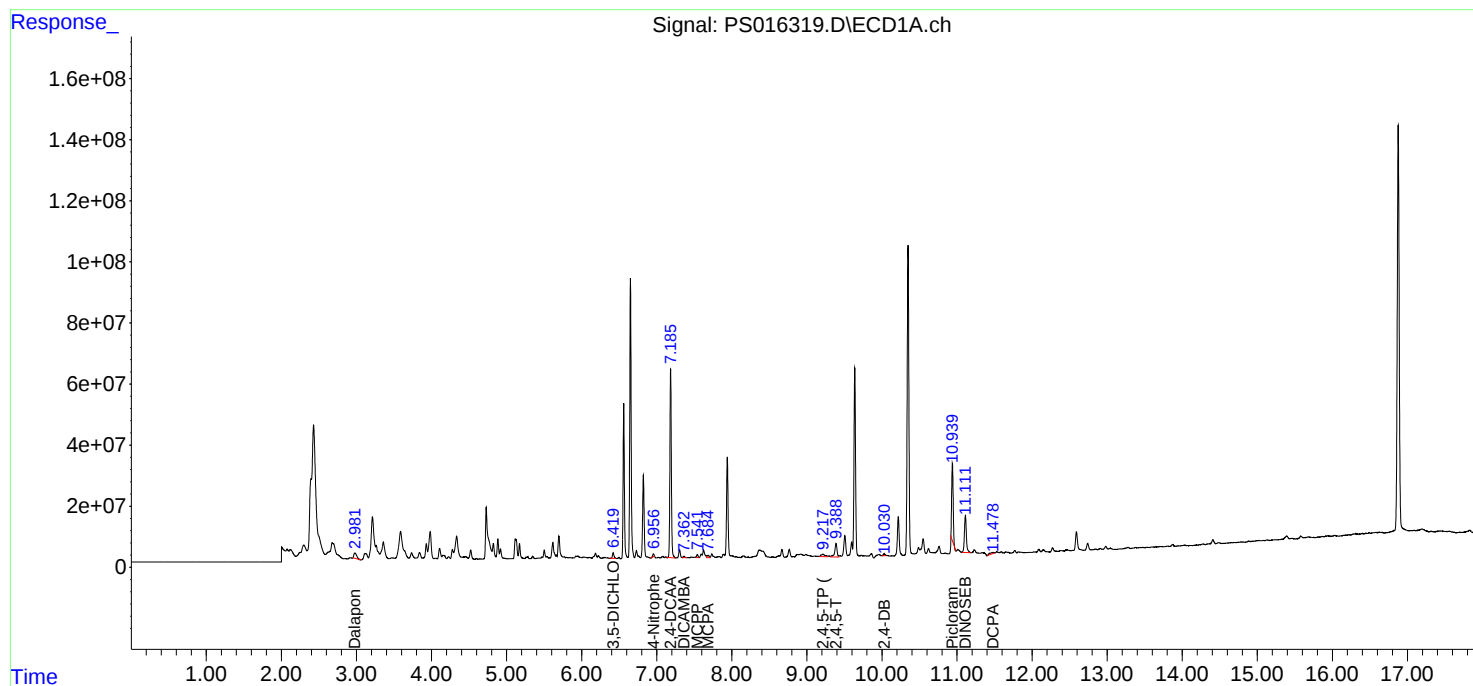
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

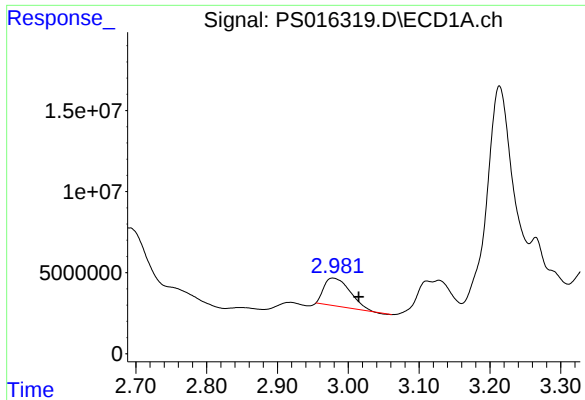
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080921\
Data File : PS016319.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2021 22:08
Operator : DD\AJ
Sample : M3281-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 02:10:09 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
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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

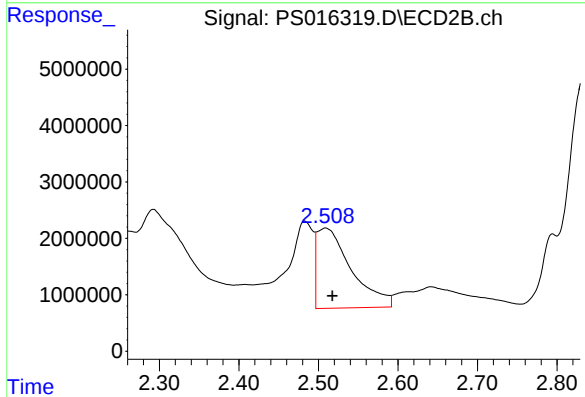




#1 Dalapon

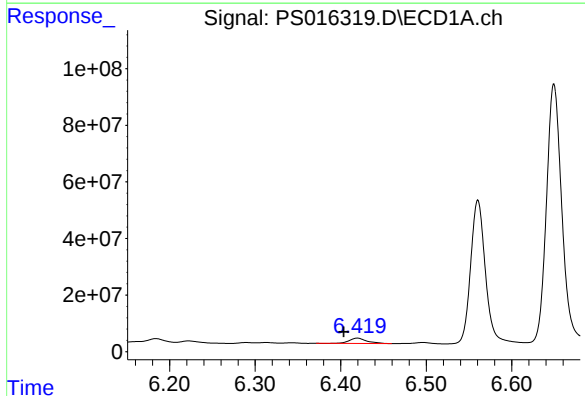
R.T.: 2.978 min
Delta R.T.: -0.037 min
Response: 43772770
Conc: 21.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



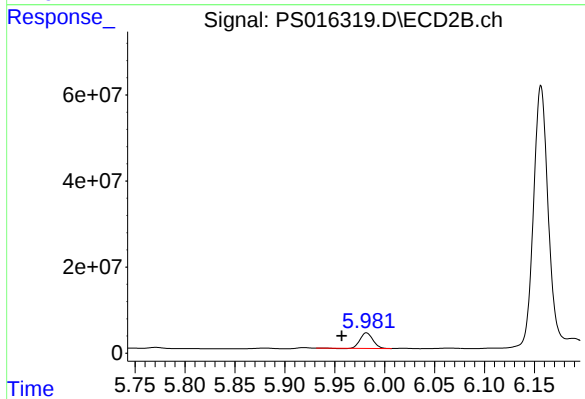
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.008 min
Response: 42553436
Conc: 61.08 ng/ml



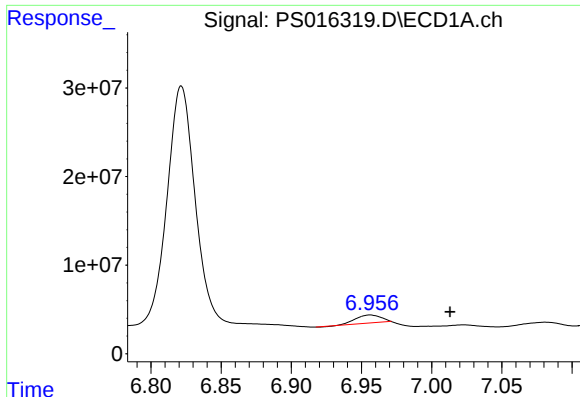
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.016 min
Response: 26955450
Conc: 12.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

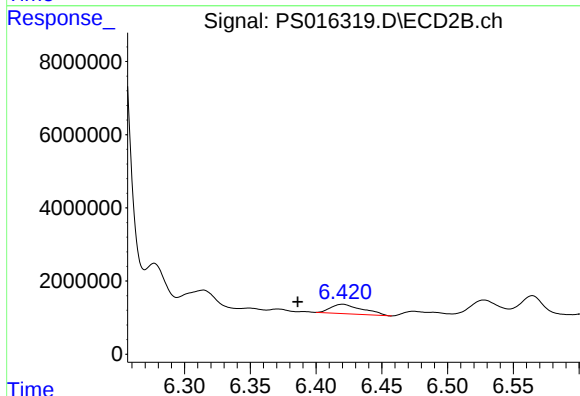
R.T.: 5.982 min
Delta R.T.: 0.025 min
Response: 31646936
Conc: 40.08 ng/ml



#3 4-Nitrophenol

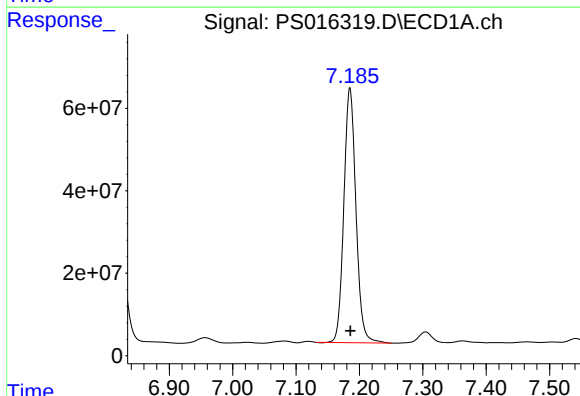
R.T.: 6.956 min
Delta R.T.: -0.057 min
Response: 11297214
Conc: 14.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



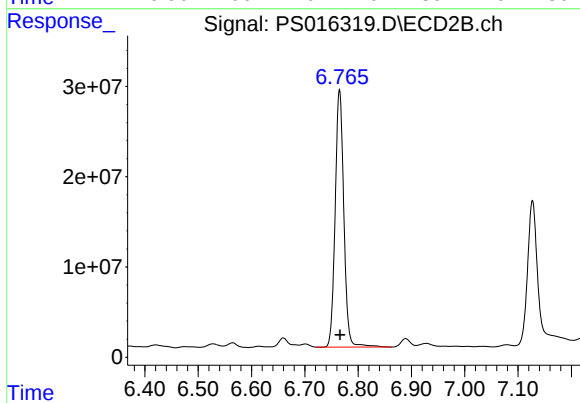
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: 0.034 min
Response: 4340066
Conc: 14.12 ng/ml



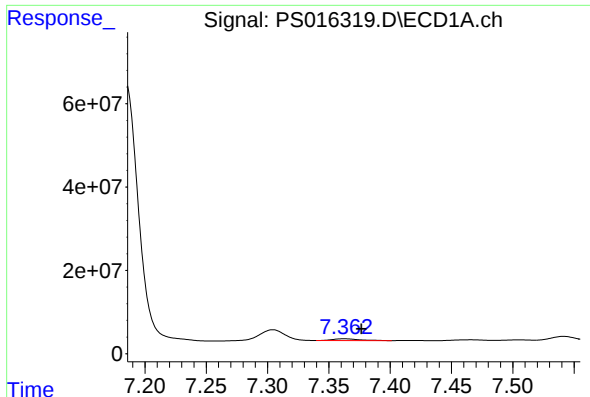
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 818550646
Conc: 556.42 ng/ml



#4 2,4-DCAA

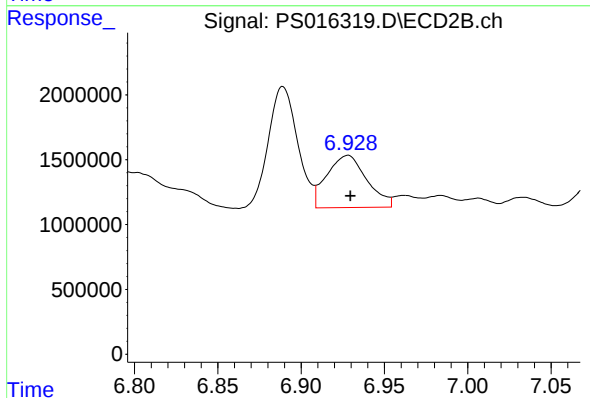
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 322004534
Conc: 617.31 ng/ml



#5 DICAMBA

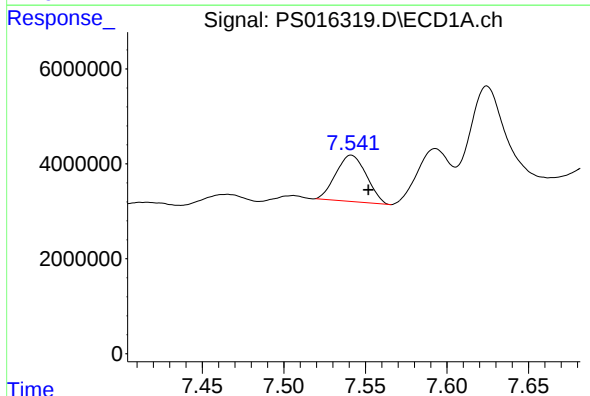
R.T.: 7.362 min
Delta R.T.: -0.014 min
Response: 6390510
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



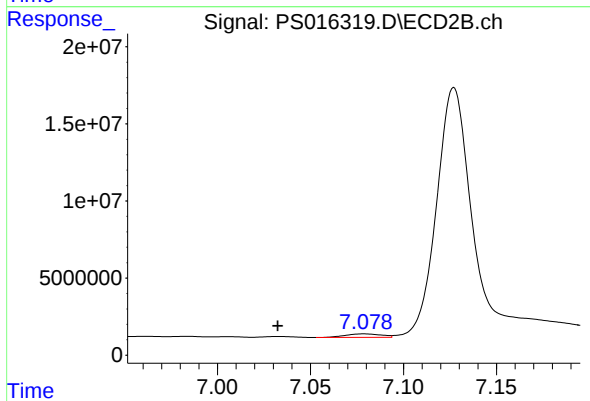
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 6719444
Conc: 3.08 ng/ml



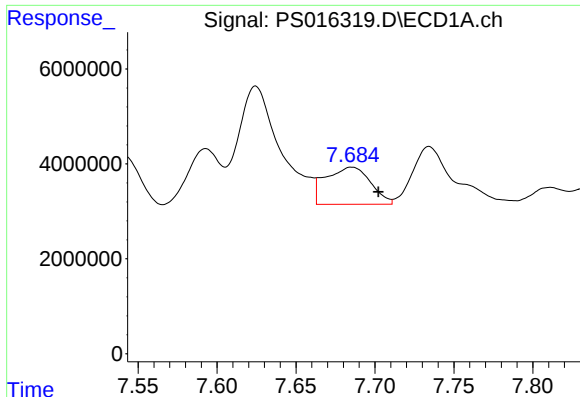
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 12700732
Conc: 3.00 ug/ml



#6 MCP

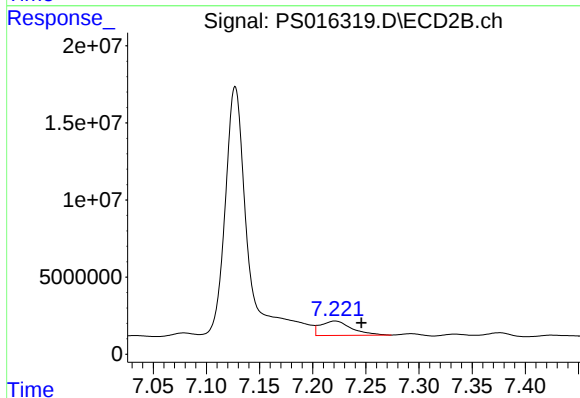
R.T.: 7.079 min
Delta R.T.: 0.046 min
Response: 3039152
Conc: 1.76 ug/ml



#7 MCPA

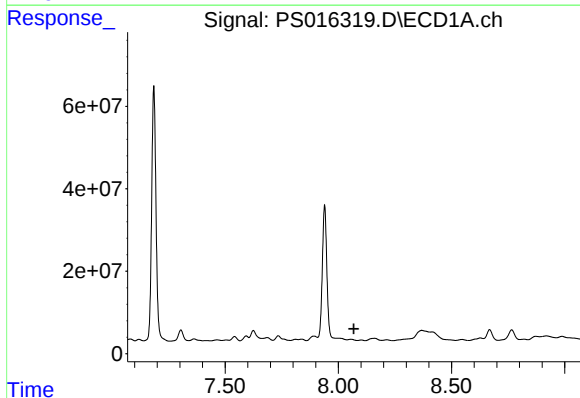
R.T.: 7.685 min
Delta R.T.: -0.017 min
Response: 15484399
Conc: 2.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



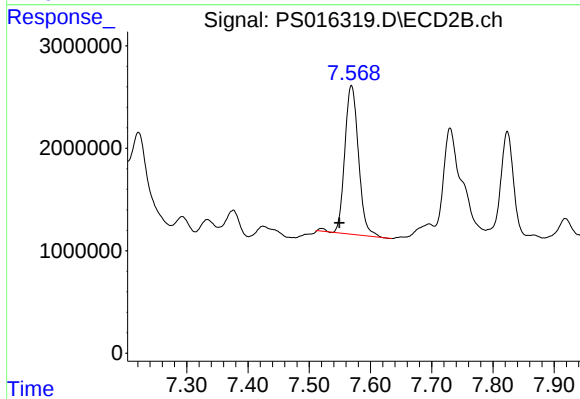
#7 MCPA

R.T.: 7.221 min
Delta R.T.: -0.025 min
Response: 18854827
Conc: 6.92 ug/ml



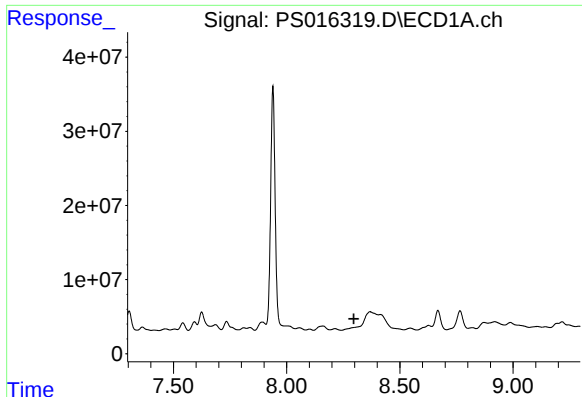
#8 DICHLORPROP

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



#8 DICHLORPROP

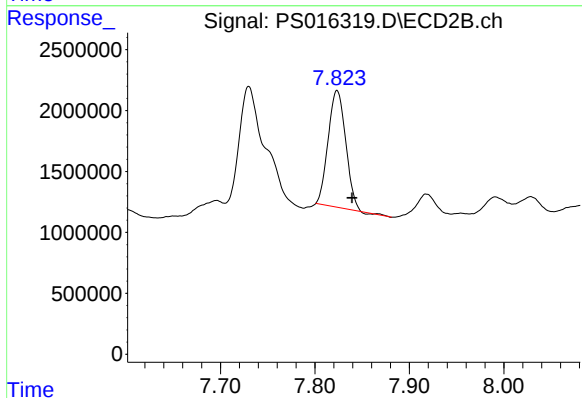
R.T.: 7.569 min
Delta R.T.: 0.020 min
Response: 22595521
Conc: 41.71 ng/ml



#9 2,4-D

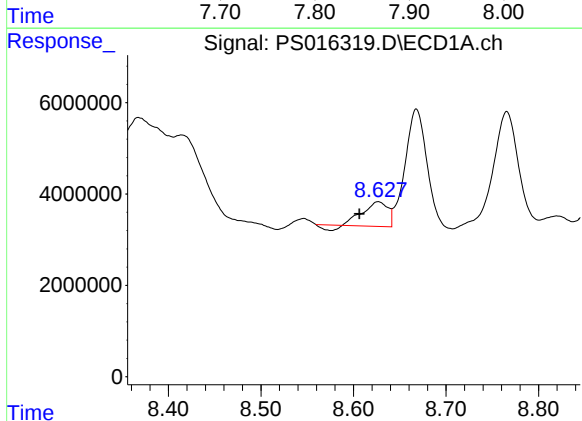
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



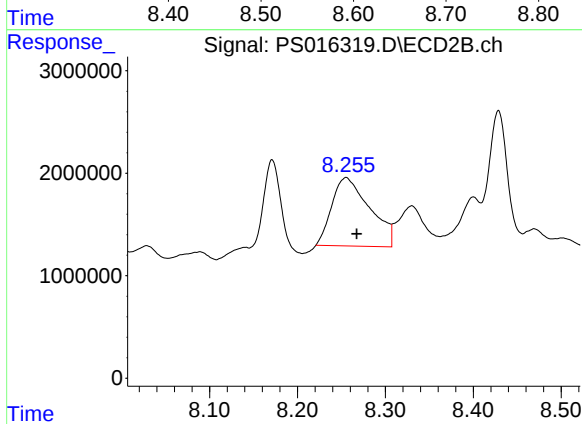
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.016 min
Response: 12413623
Conc: 19.59 ng/ml



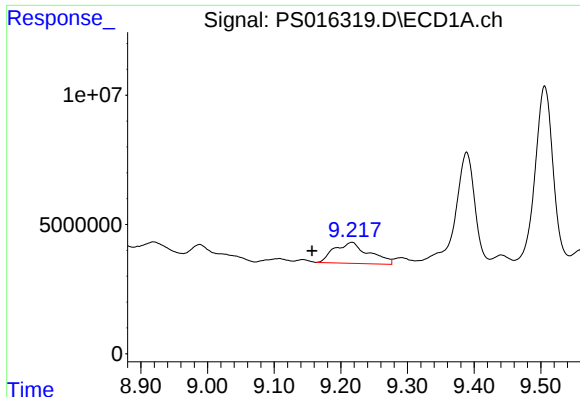
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.020 min
Response: 9136563
Conc: N.D.



#10 Pentachlorophenol

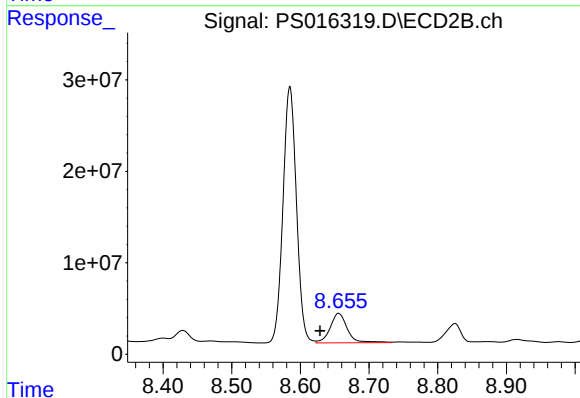
R.T.: 8.255 min
Delta R.T.: -0.012 min
Response: 20084383
Conc: 2.71 ng/ml



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

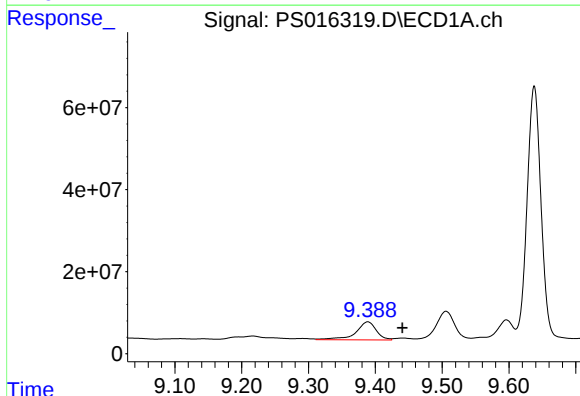
R.T.: 9.216 min
Delta R.T.: 0.060 min
Response: 29341831
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



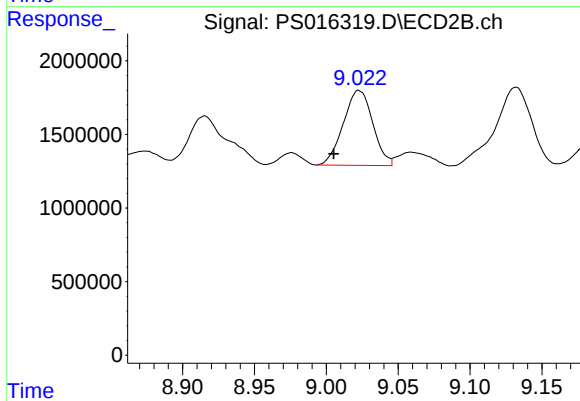
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 56181440
Conc: 19.25 ng/ml



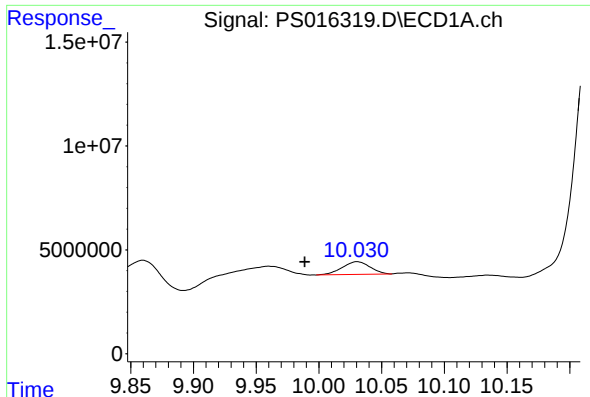
#12 2,4,5-T

R.T.: 9.389 min
Delta R.T.: -0.052 min
Response: 93555494
Conc: 12.27 ng/ml



#12 2,4,5-T

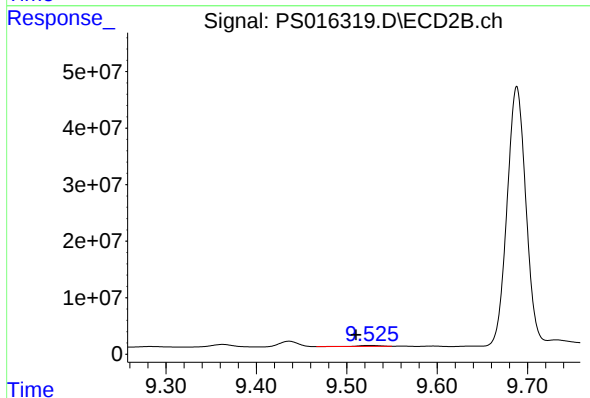
R.T.: 9.023 min
Delta R.T.: 0.017 min
Response: 7276909
Conc: 2.51 ng/ml



#13 2,4-DB

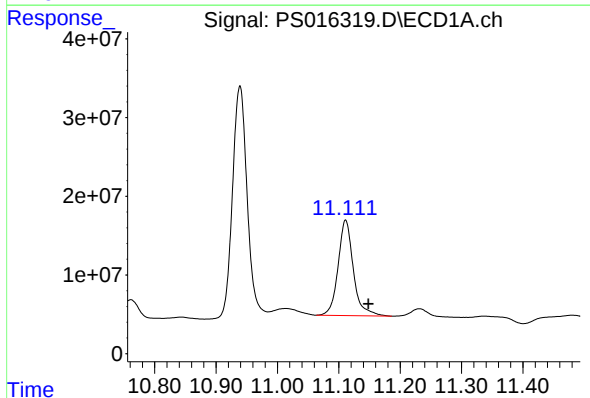
R.T.: 10.031 min
Delta R.T.: 0.042 min
Response: 9456273
Conc: 6.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



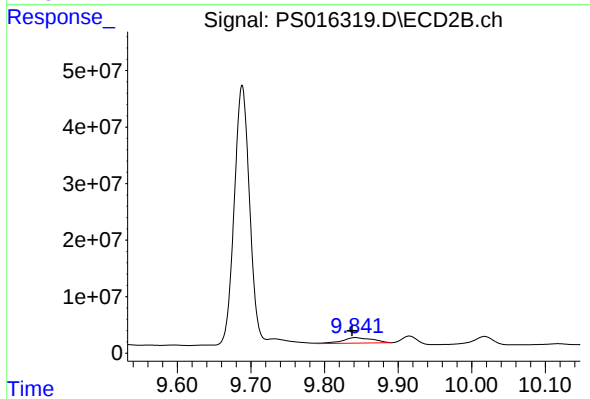
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.015 min
Response: 2833466
Conc: 7.49 ng/ml



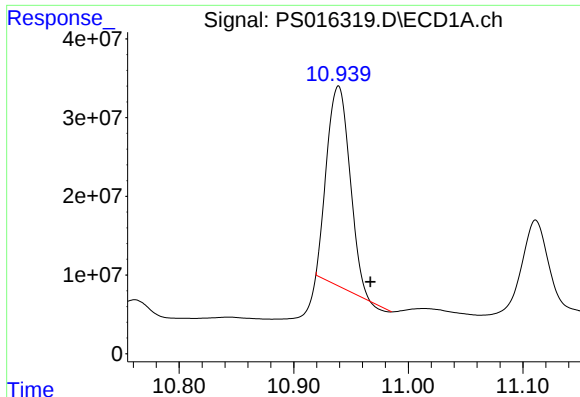
#14 DINOSEB

R.T.: 11.111 min
Delta R.T.: -0.037 min
Response: 209366663
Conc: 39.70 ng/ml



#14 DINOSEB

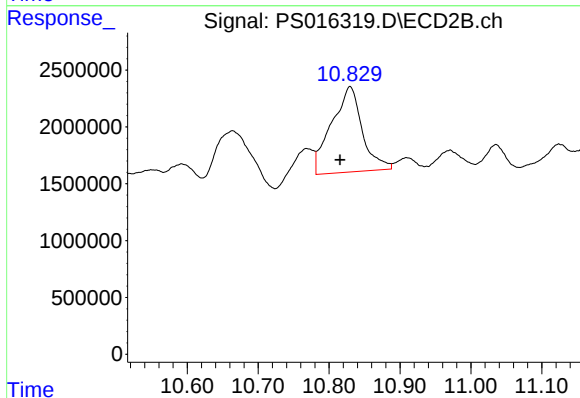
R.T.: 9.842 min
Delta R.T.: 0.004 min
Response: 28155541
Conc: 13.82 ng/ml



#15 Picloram

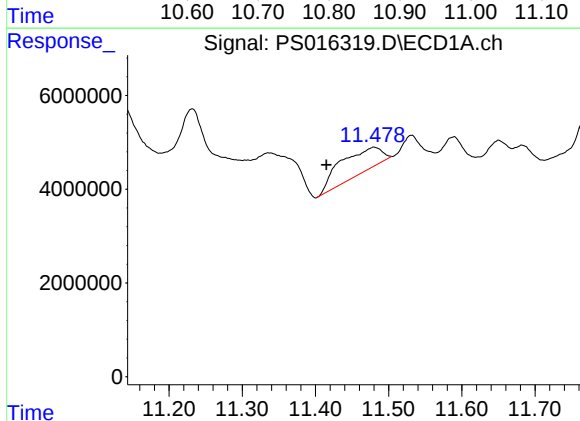
R.T.: 10.939 min
Delta R.T.: -0.028 min
Response: 353166046
Conc: 35.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



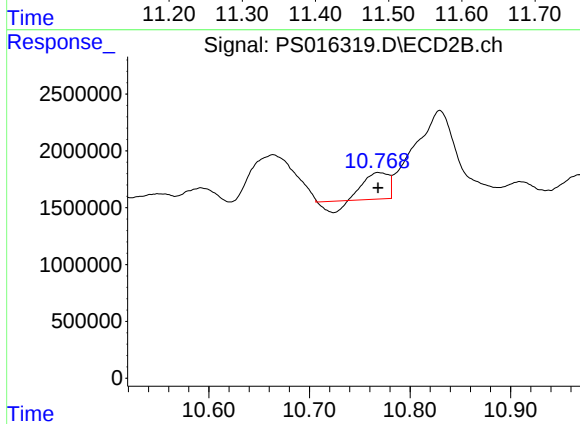
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 22544491
Conc: 5.60 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.065 min
Response: 20208693
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 3201675
Conc: N.D.