

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2022 21:52
 Operator : AJ\MA
 Sample : N3468-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 23:22:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.193	6.778	554.6E6	264.9E6	231.159	341.889 #
Target Compounds							
2) T	3,5-DICHL...	6.448	5.984	-2239538	22248231	N.D.	18.561
3) T	4-Nitroph...	7.046	6.402	66089531	1801004	67.348	4.208 #
5) T	DICAMBA	7.381	6.935	3604807	3934852	<MDL	1.151 #
6) T	MCP	7.548	7.020	3999698	3103082	<MDL	1.146 #
7) T	MCPA	7.690	7.237	6758494	25047598	<MDL	6.518 #
8) T	DICHLORPROP	8.021f	7.585	5798681	32999104	2.265	37.356 #
9) T	2,4-D	8.308	7.886	2348426	6927958	<MDL	6.495 #
10) T	Pentachlo...	8.614	8.280	104.8E6	21381547	3.031	1.834 #
11) T	2,4,5-TP ...	9.159	8.677	12430481	22820586	<MDL	4.539 #
12) T	2,4,5-T	9.440	9.025	15168897	33279060	<MDL	7.076 #
13) T	2,4-DB	10.040	9.537	555.2E6	142.3E6	137.211	230.216 #
14) T	DINOSEB	11.117	9.856	2001.7E6	146.0E6	129.414	41.094 #
15) T	Picloram	11.021	10.837	1641.1E6	176.2E6	55.298	27.388 #

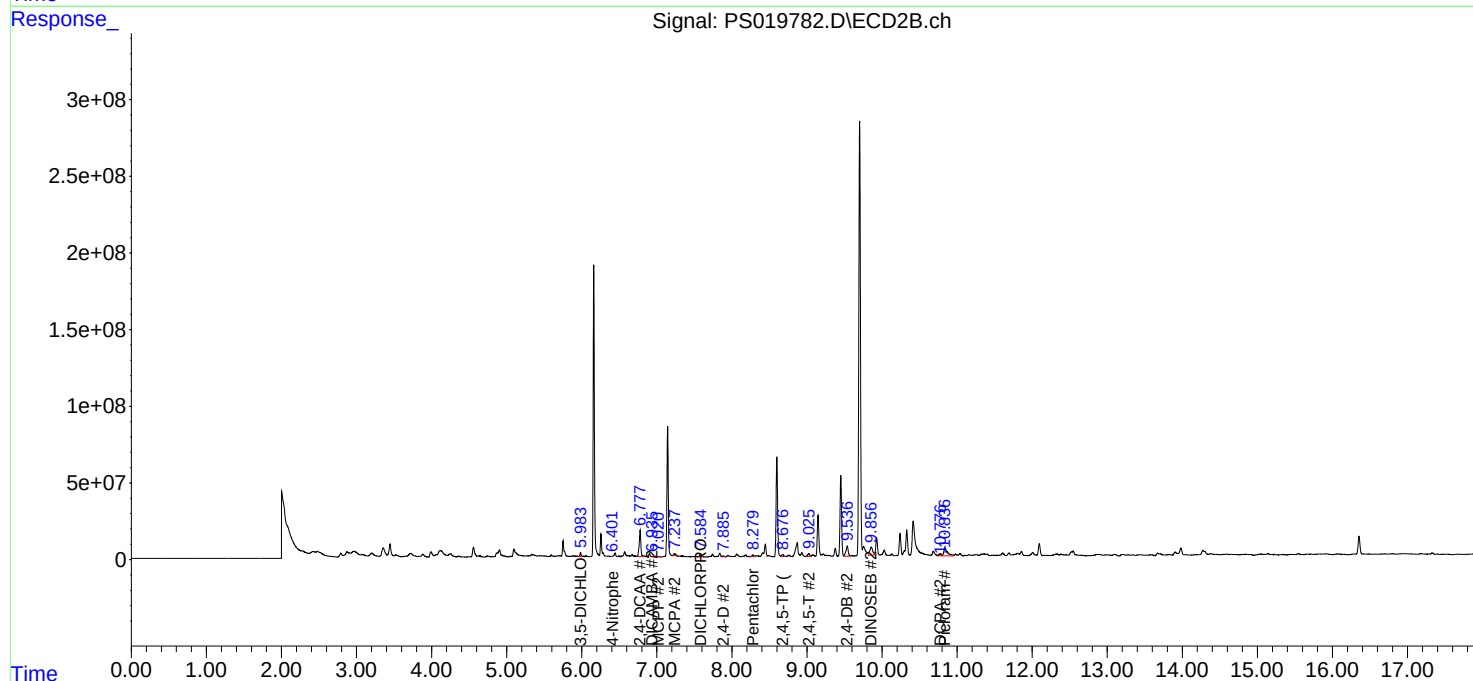
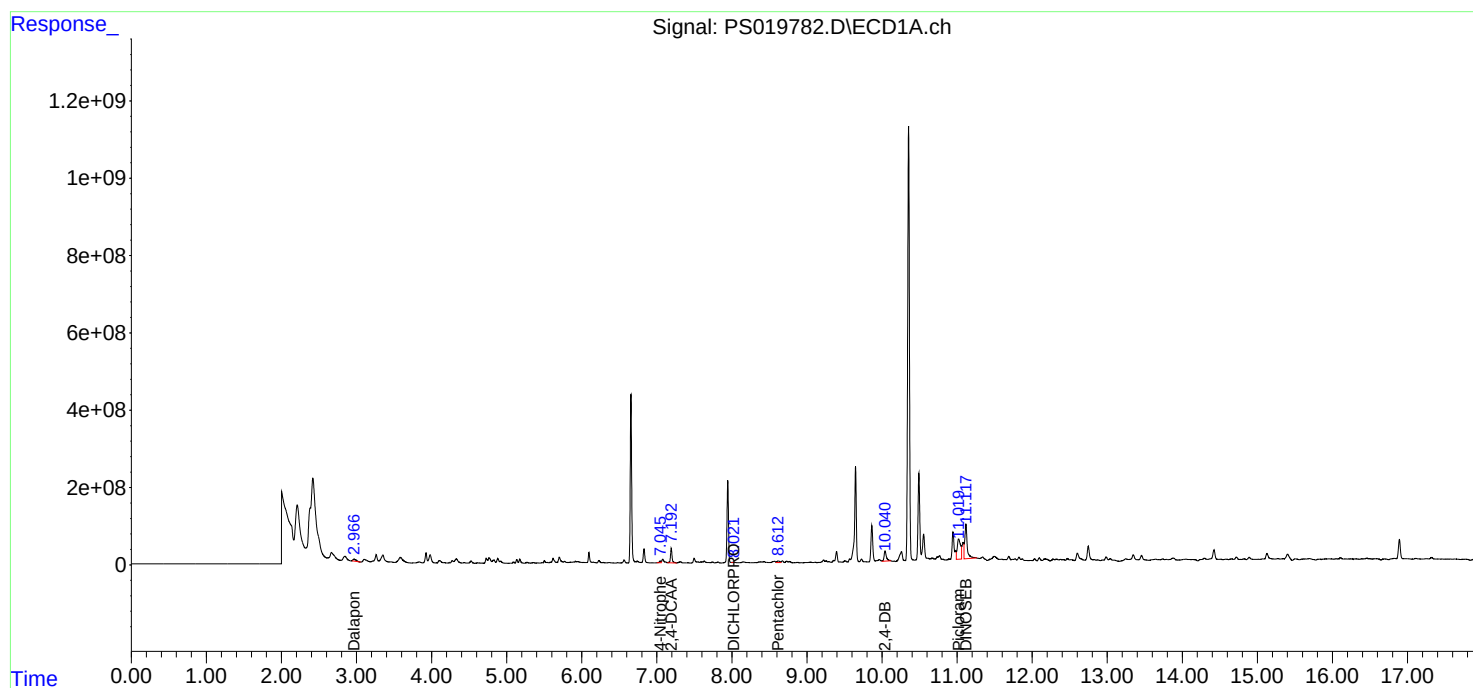
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

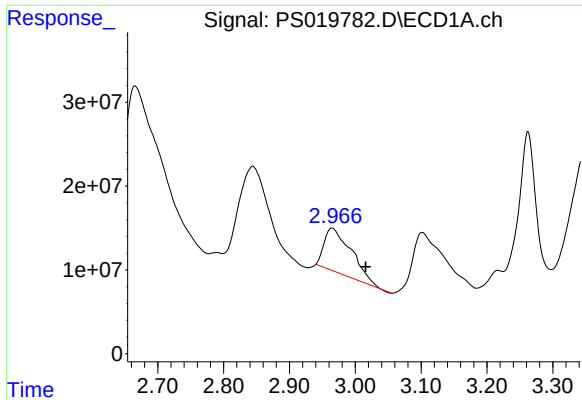
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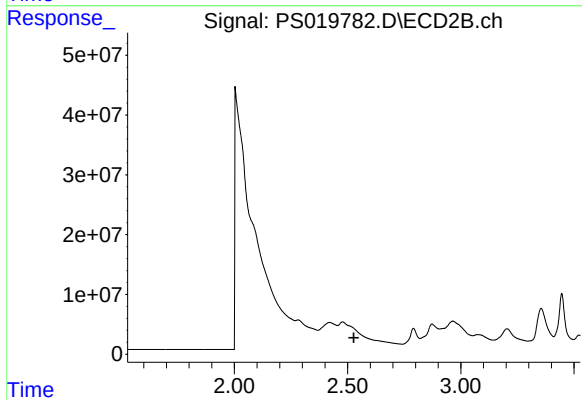




#1 Dalapon

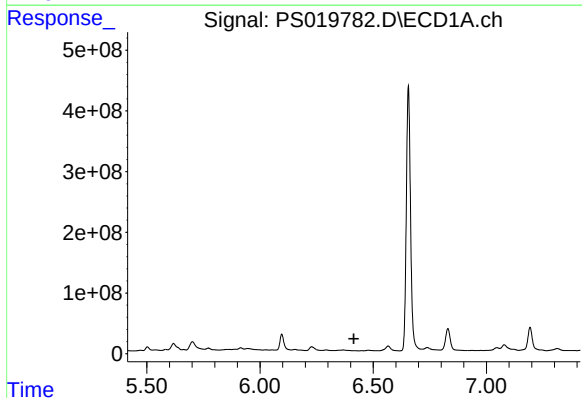
R.T.: 2.965 min
Delta R.T.: -0.051 min
Response: 149712551
Conc: 29.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



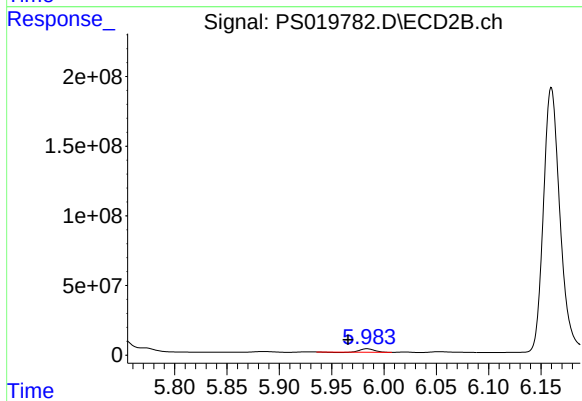
#1 Dalapon

R.T.: 2.478 min
Delta R.T.: -0.050 min
Response: -30162898
Conc: N.D.



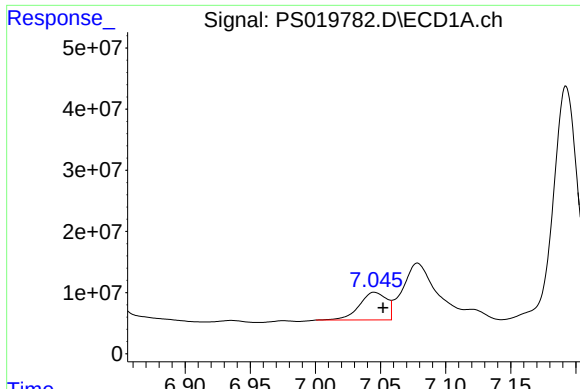
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.448 min
Delta R.T.: 0.033 min
Response: -2239538
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

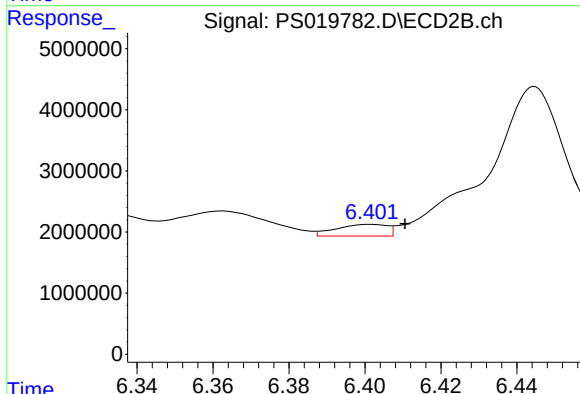
R.T.: 5.984 min
Delta R.T.: 0.018 min
Response: 22248231
Conc: 18.56 ng/ml



#3 4-Nitrophenol

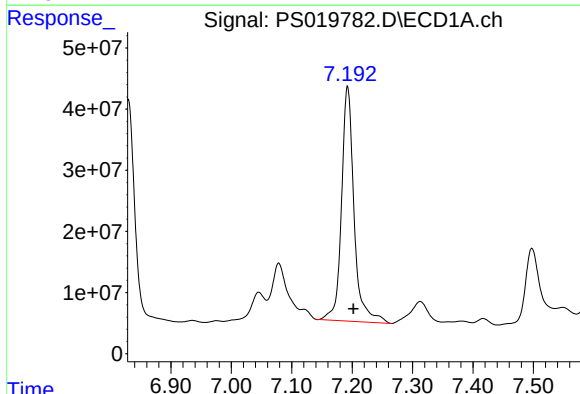
R.T.: 7.046 min
Delta R.T.: -0.006 min
Response: 66089531
Conc: 67.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



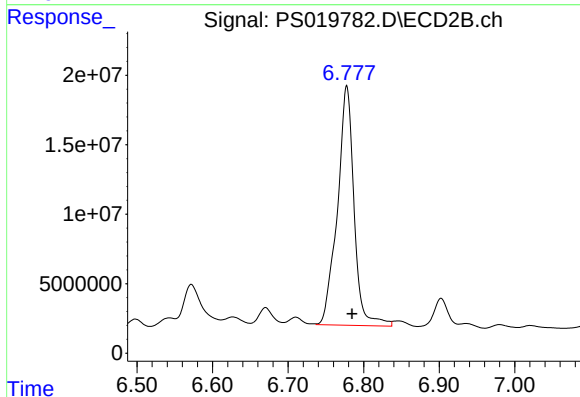
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.009 min
Response: 1801004
Conc: 4.21 ng/ml



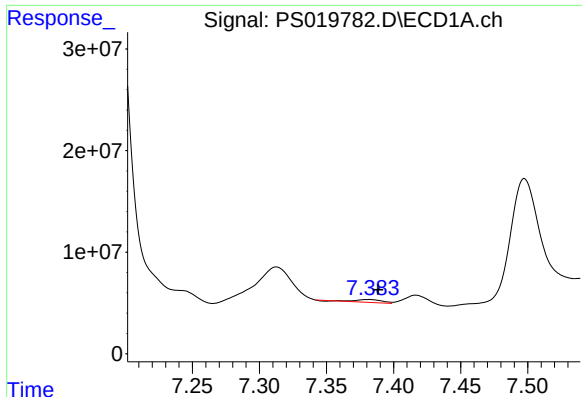
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.009 min
Response: 554587990
Conc: 231.16 ng/ml



#4 2,4-DCAA

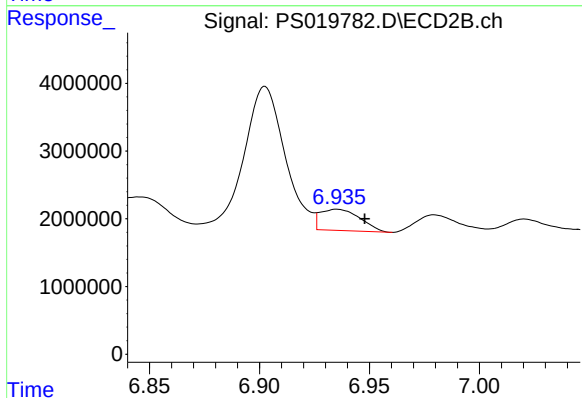
R.T.: 6.778 min
Delta R.T.: -0.007 min
Response: 264919774
Conc: 341.89 ng/ml



#5 DICAMBA

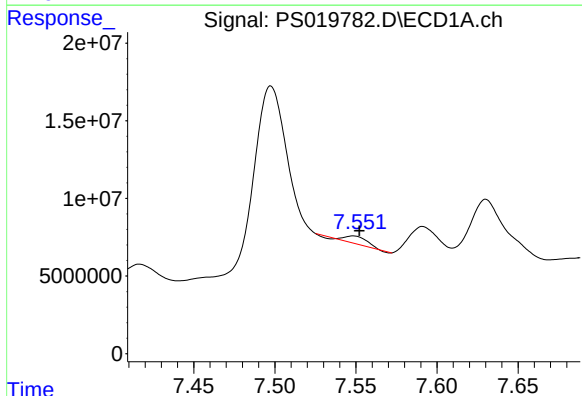
R.T.: 7.381 min
Delta R.T.: -0.007 min
Response: 3604807
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



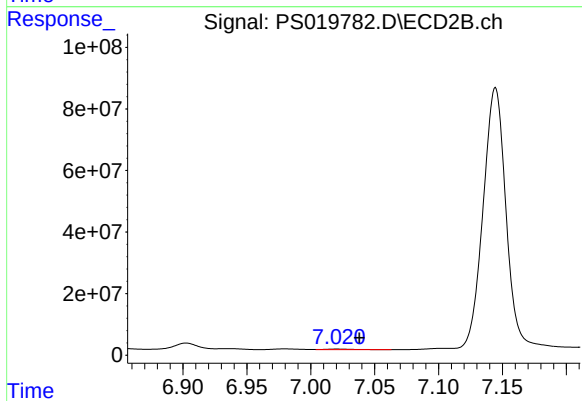
#5 DICAMBA

R.T.: 6.935 min
Delta R.T.: -0.013 min
Response: 3934852
Conc: 1.15 ng/ml



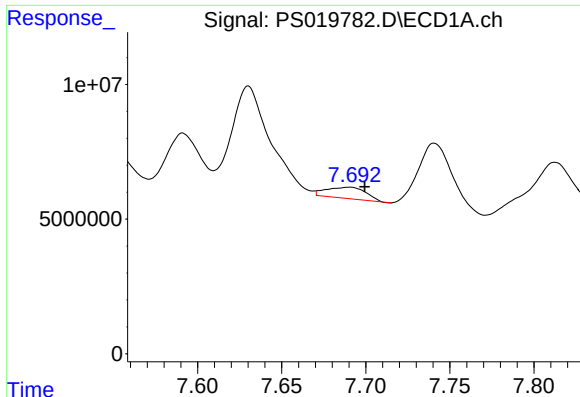
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: 3999698
Conc: N.D.



#6 MCP

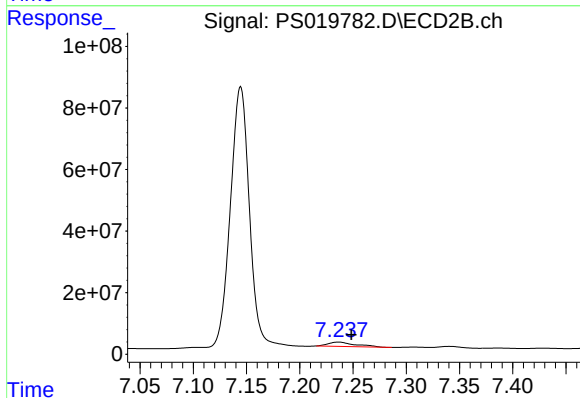
R.T.: 7.020 min
Delta R.T.: -0.018 min
Response: 3103082
Conc: 1.15 ug/ml



#7 MCPA

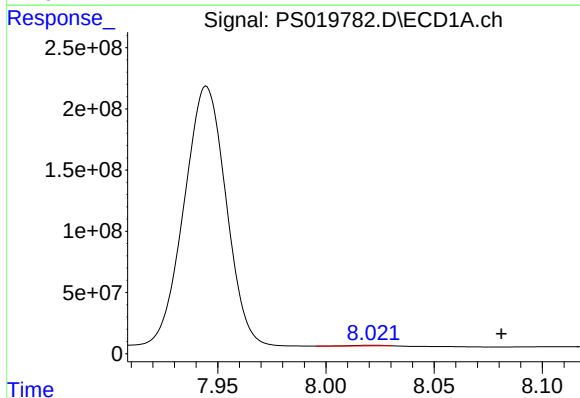
R.T.: 7.690 min
Delta R.T.: -0.009 min
Response: 6758494
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



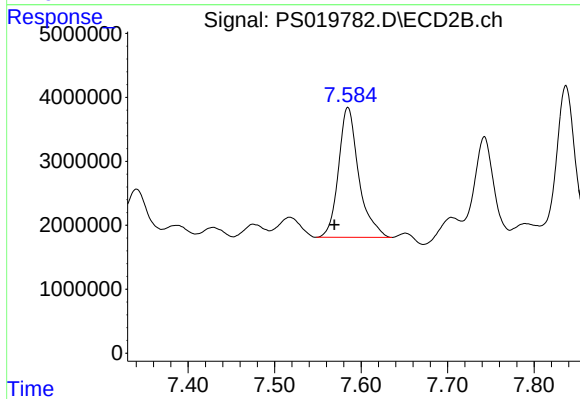
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.012 min
Response: 25047598
Conc: 6.52 ug/ml



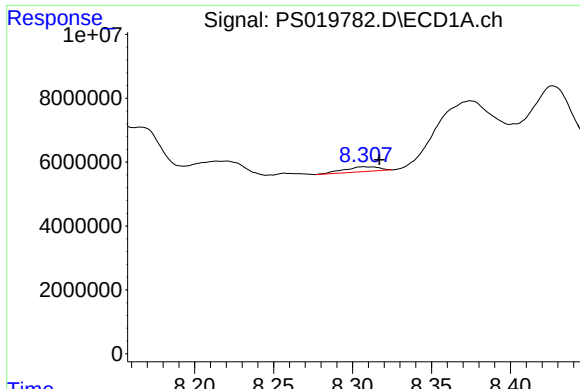
#8 DICHLORPROP

R.T.: 8.021 min
Delta R.T.: -0.060 min
Response: 5798681
Conc: 2.26 ng/ml



#8 DICHLORPROP

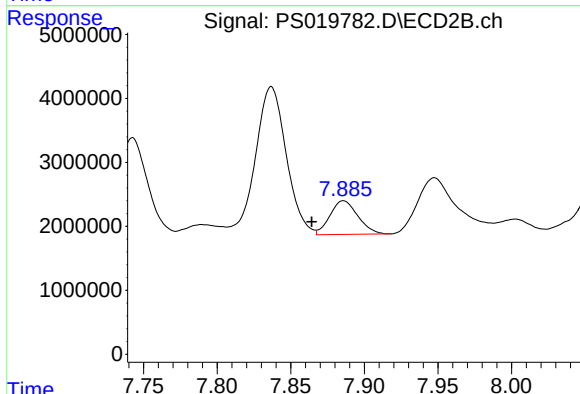
R.T.: 7.585 min
Delta R.T.: 0.016 min
Response: 32999104
Conc: 37.36 ng/ml



#9 2,4-D

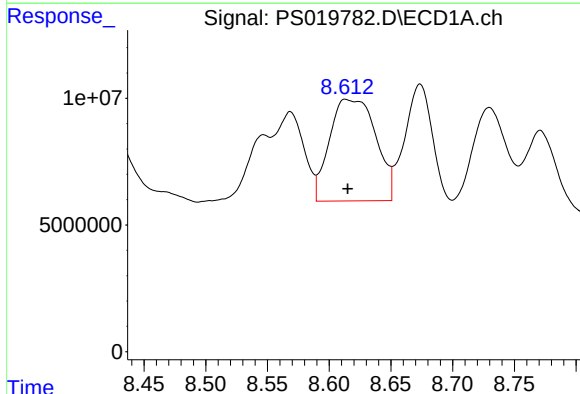
R.T.: 8.308 min
Delta R.T.: -0.009 min
Response: 2348426
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



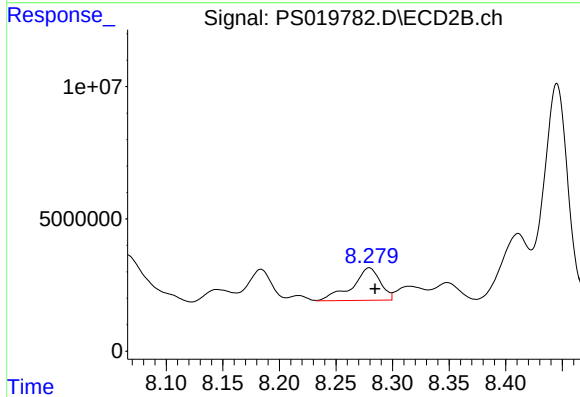
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: 0.022 min
Response: 6927958
Conc: 6.50 ng/ml



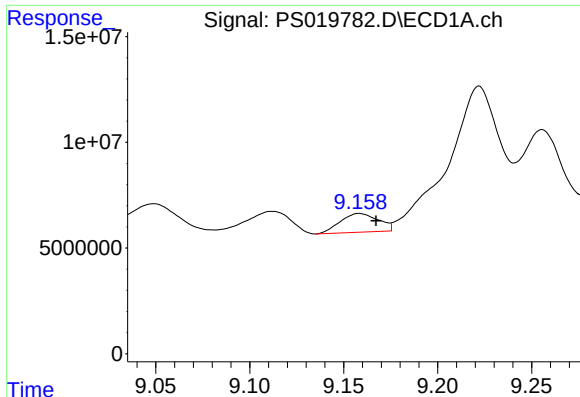
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 104826424
Conc: 3.03 ng/ml



#10 Pentachlorophenol

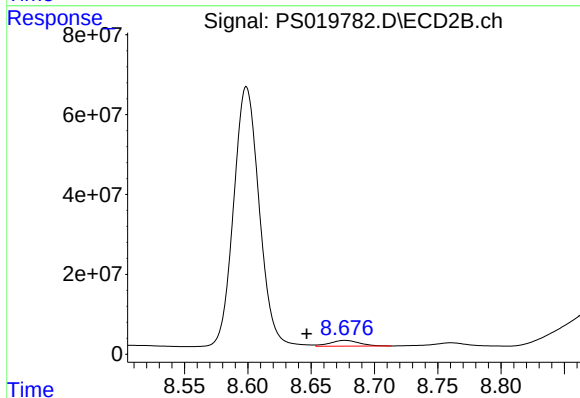
R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 21381547
Conc: 1.83 ng/ml



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

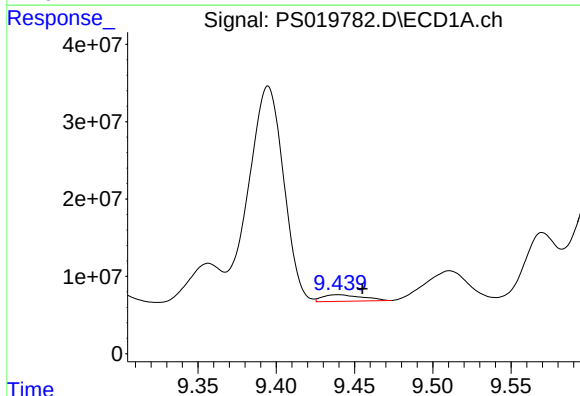
R.T.: 9.159 min
Delta R.T.: -0.009 min
Response: 12430481
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



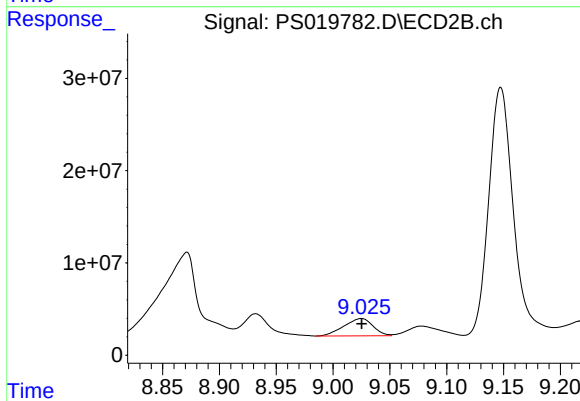
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.030 min
Response: 22820586
Conc: 4.54 ng/ml



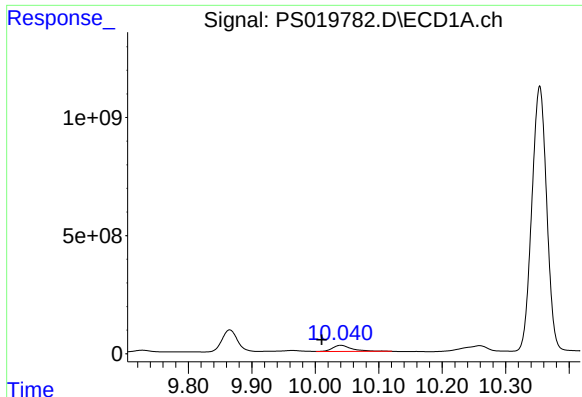
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.016 min
Response: 15168897
Conc: N.D.



#12 2,4,5-T

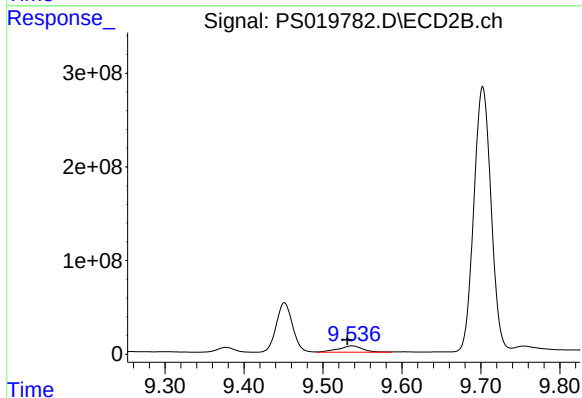
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 33279060
Conc: 7.08 ng/ml



#13 2,4-DB

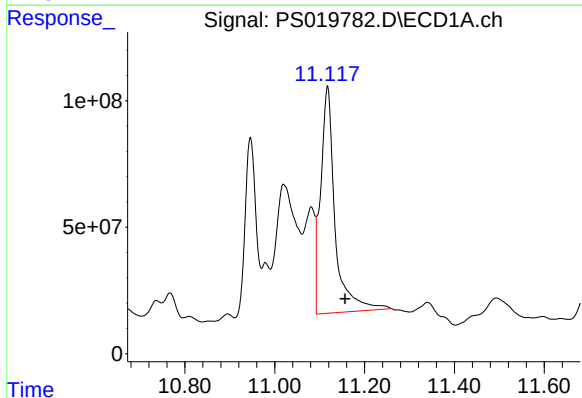
R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 555160144
Conc: 137.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



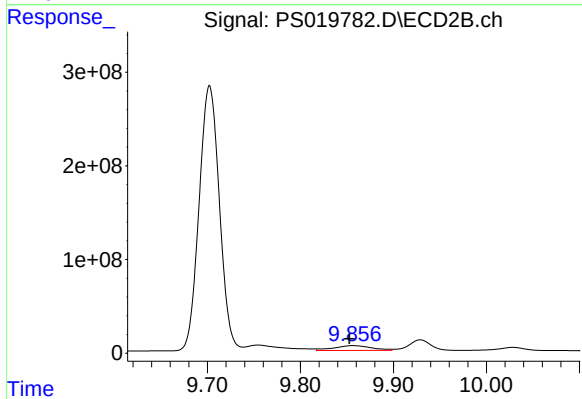
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 142265168
Conc: 230.22 ng/ml



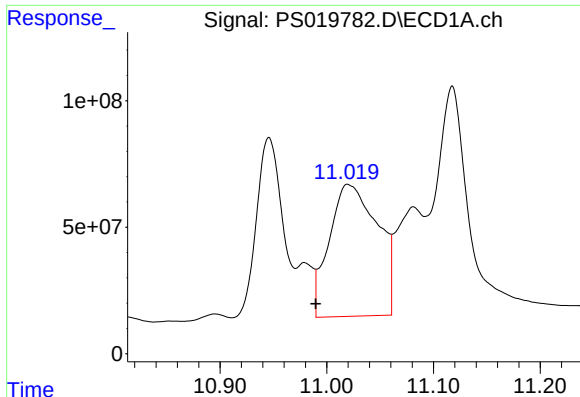
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.039 min
Response: 2001670260
Conc: 129.41 ng/ml



#14 DINOSEB

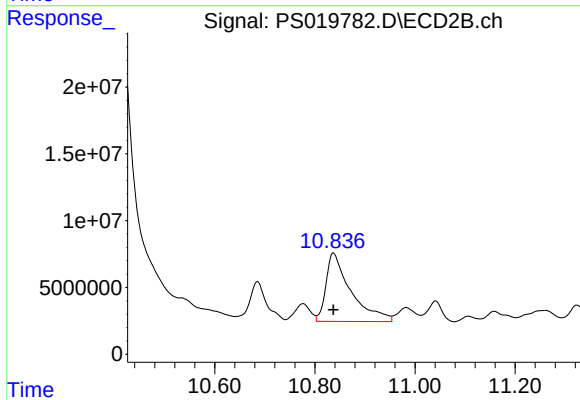
R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 145991282
Conc: 41.09 ng/ml



#15 Picloram

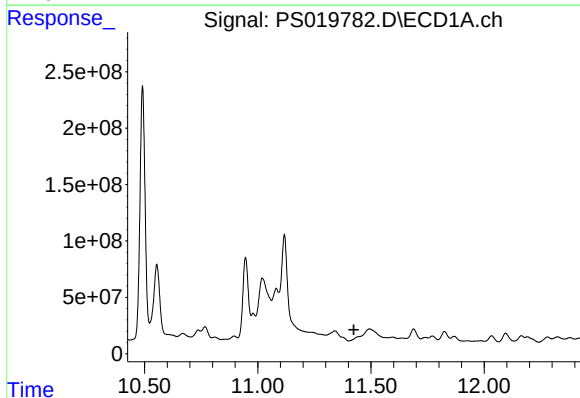
R.T.: 11.021 min
Delta R.T.: 0.031 min
Response: 1641091078
Conc: 55.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



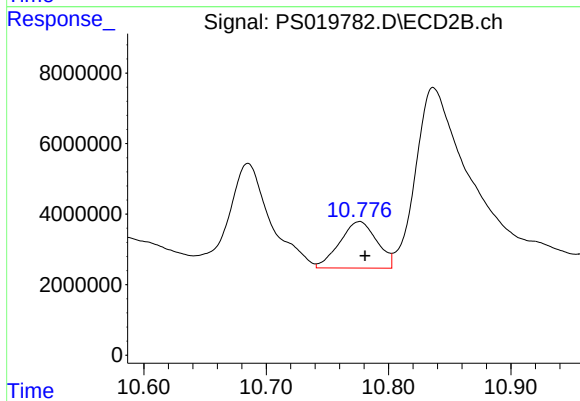
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 176169570
Conc: 27.39 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.069 min
Response: -197356096
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 27927471
Conc: 4.52 ng/ml