

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020090.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 11:28
 Operator : AJ\MA
 Sample : N3814-01
 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: Jul 28 22:07:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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 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	7.191	6.773	691.2E6	268.4E6	208.452	297.956 #
Target Compounds							
1) T	Dalapon	2.968f	2.516	263.8E6	71132732	47.807	59.523
2) T	3,5-DICHL...	6.362f	5.978	9529606	12934051	2.193	9.327 #
3) T	4-Nitroph...	7.046	6.394	11108108	2560129	7.727	5.299 #
5) T	DICAMBA	7.387	6.941	-18388689	19947502	N.D.	4.866
6) T	MCPD	7.548	7.056	20767206	4135067	1.981	1.324 #
7) T	MCPA	7.676	7.272	74755065	166177	5.004	<MDL #
8) T	DICHLORPROP	8.134f	7.578	-66699506	50985625	N.D.	49.147
9) T	2,4-D	8.296	7.834	433.3E6	22996936	106.143	18.428 #
10) T	Pentachlo...	8.608	8.274	64201336	27579072	1.434	2.009 #
11) T	2,4,5-TP ...	9.160	8.677	8208532	7078447	<MDL	1.192 #
12) T	2,4,5-T	9.437	9.021	10773629	53358650	<MDL	9.675 #
13) T	2,4-DB	9.957	9.529	155.8E6	181.9E6	35.764	254.864 #
14) T	DINOSEB	11.112	9.845	4689.9E6	624.2E6	260.964	150.245 #
15) T	Picloram	10.977	10.834	881.9E6	950.9E6	25.318	123.732 #
16) T	DCPA	0.000	10.770	0	43436518	N.D.	6.013

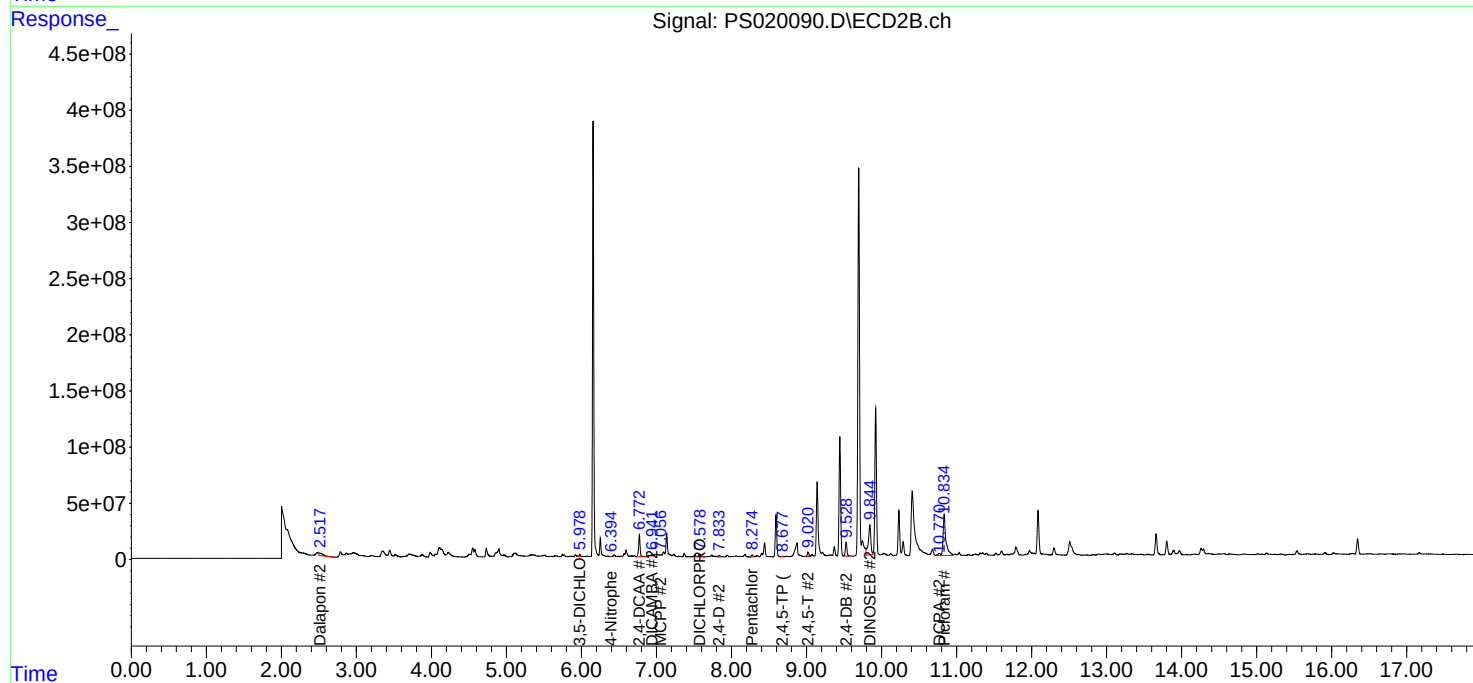
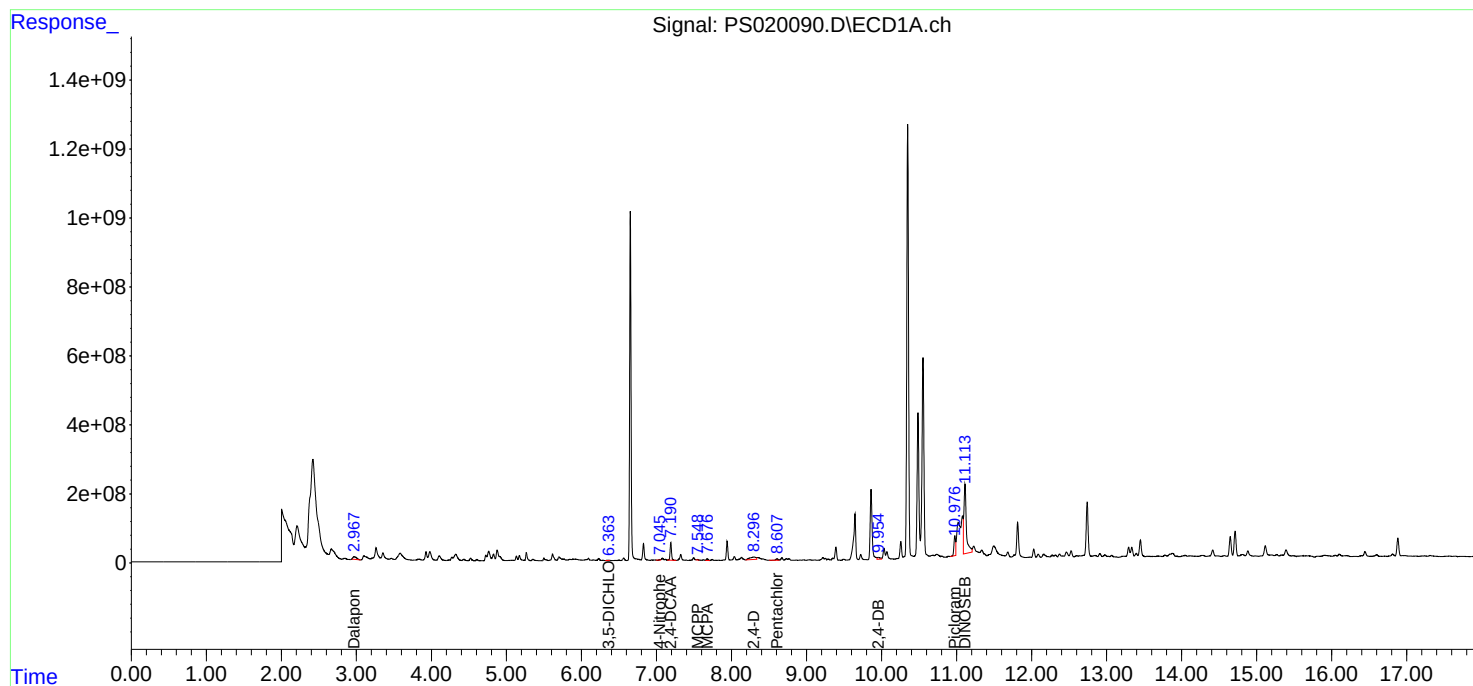
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

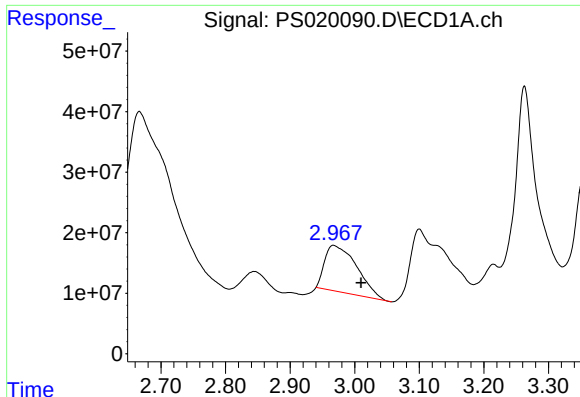
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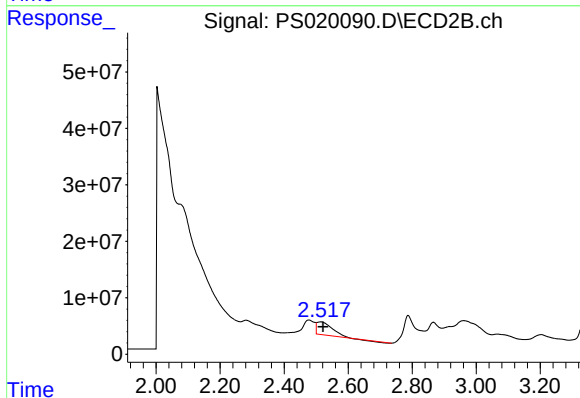




#1 Dalapon

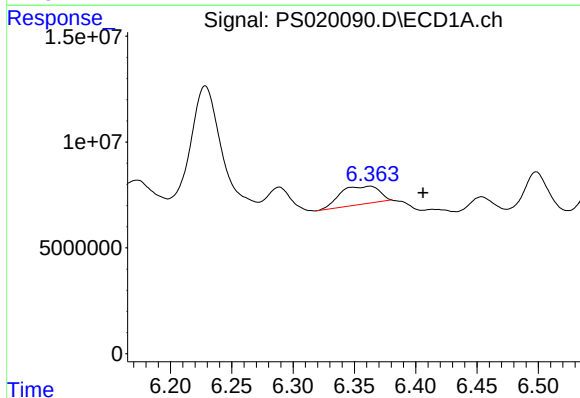
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 263836398
Conc: 47.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



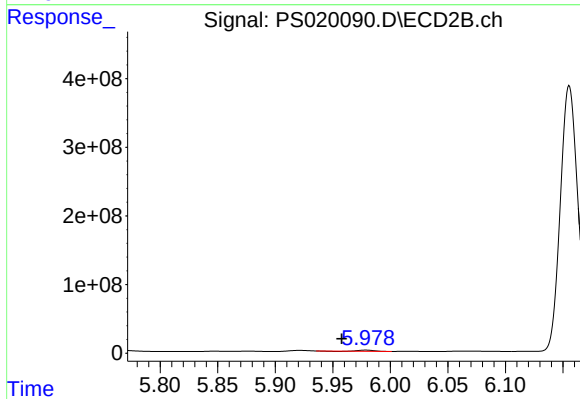
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.007 min
Response: 71132732
Conc: 59.52 ng/ml



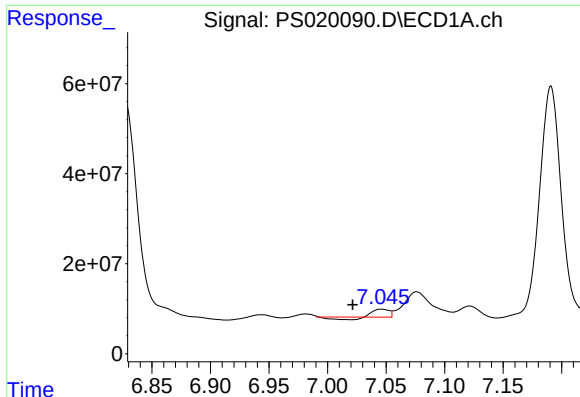
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.362 min
Delta R.T.: -0.044 min
Response: 9529606
Conc: 2.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

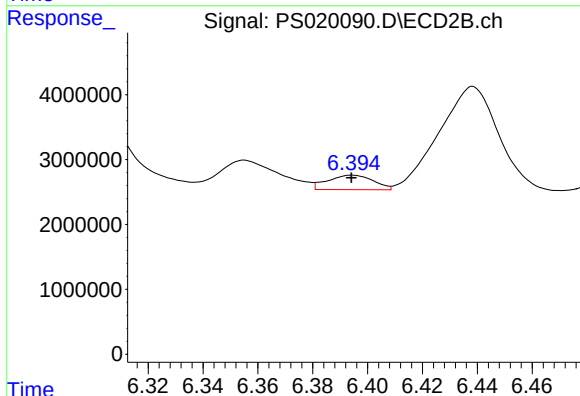
R.T.: 5.978 min
Delta R.T.: 0.021 min
Response: 12934051
Conc: 9.33 ng/ml



#3 4-Nitrophenol

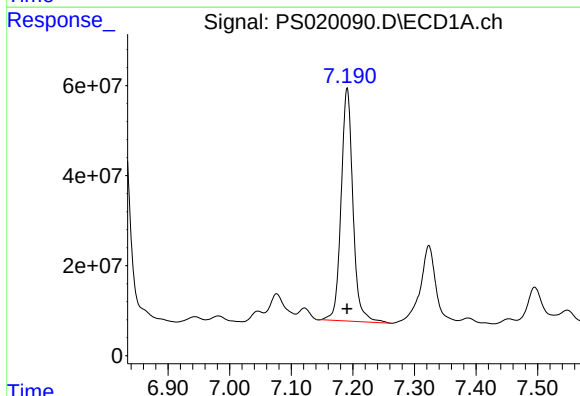
R.T.: 7.046 min
Delta R.T.: 0.025 min
Response: 11108108
Conc: 7.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



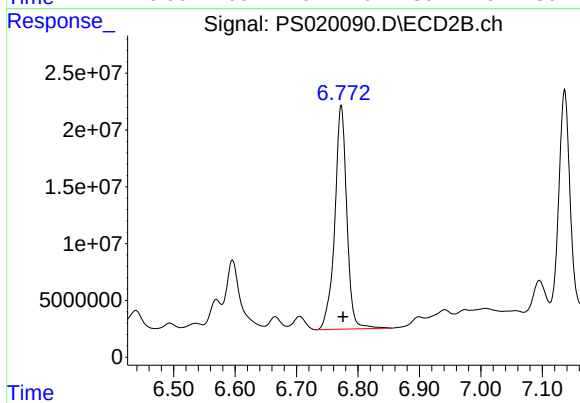
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 2560129
Conc: 5.30 ng/ml



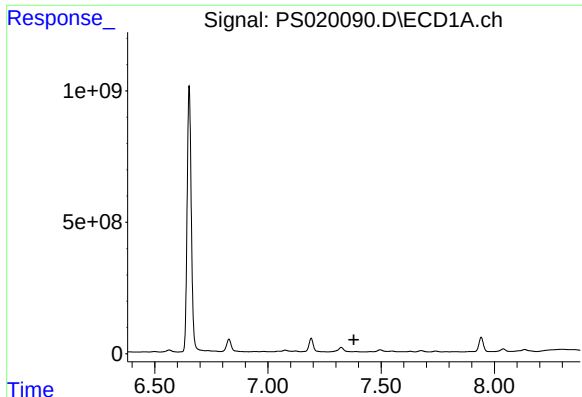
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 691195732
Conc: 208.45 ng/ml



#4 2,4-DCAA

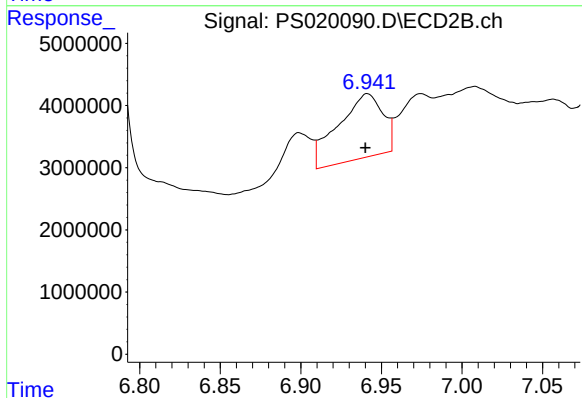
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 268429316
Conc: 297.96 ng/ml



#5 DICAMBA

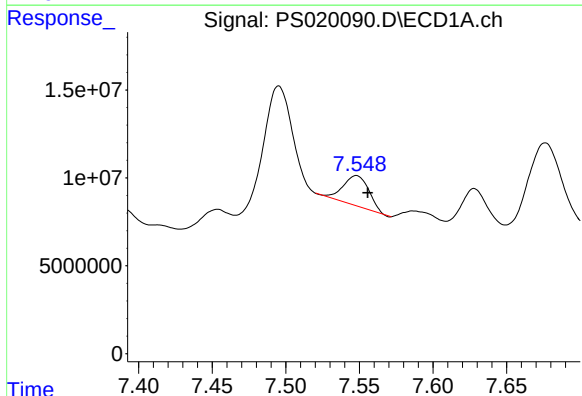
R.T.: 7.387 min
Delta R.T.: 0.007 min
Response: -18388689
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



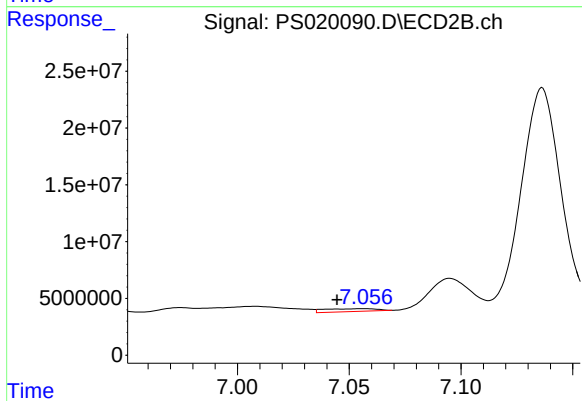
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.001 min
Response: 19947502
Conc: 4.87 ng/ml



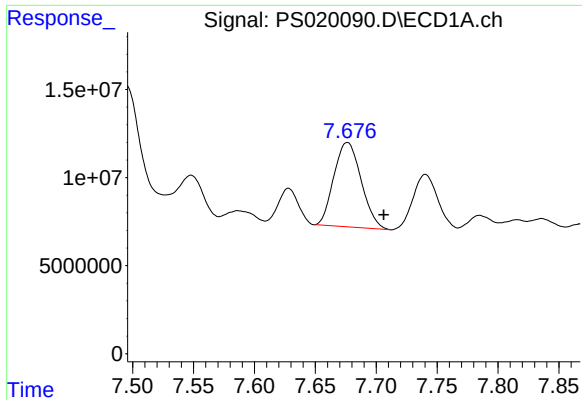
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.008 min
Response: 20767206
Conc: 1.98 ug/ml



#6 MCP

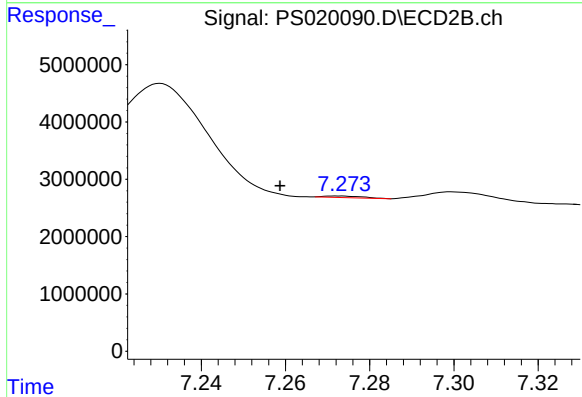
R.T.: 7.056 min
Delta R.T.: 0.012 min
Response: 4135067
Conc: 1.32 ug/ml



#7 MCPA

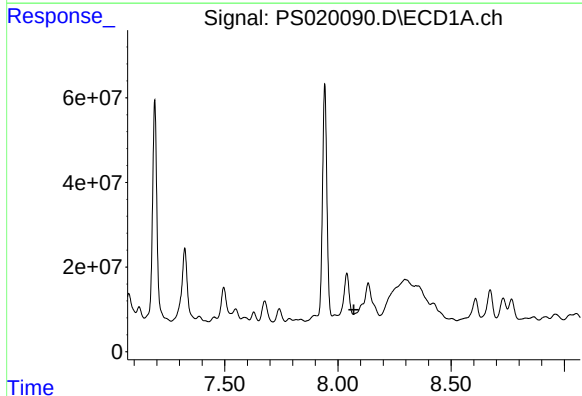
R.T.: 7.676 min
Delta R.T.: -0.030 min
Response: 74755065
Conc: 5.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



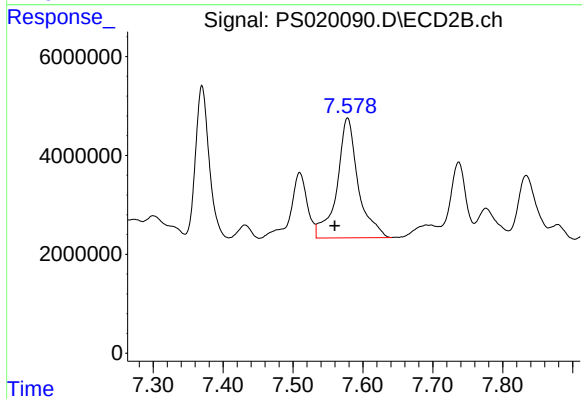
#7 MCPA

R.T.: 7.272 min
Delta R.T.: 0.014 min
Response: 166177
Conc: N.D.



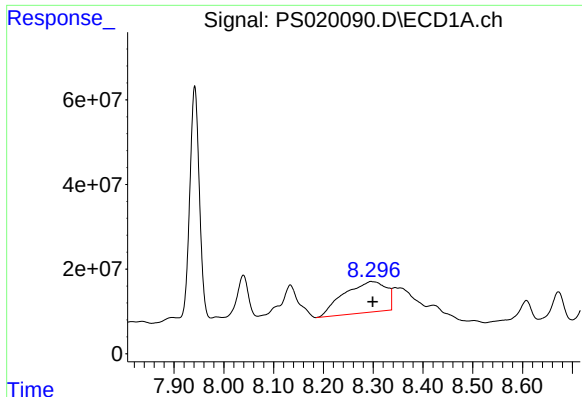
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.063 min
Response: -66699506
Conc: N.D.



#8 DICHLORPROP

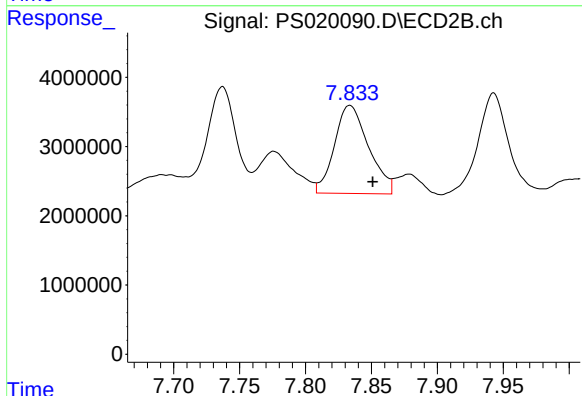
R.T.: 7.578 min
Delta R.T.: 0.018 min
Response: 50985625
Conc: 49.15 ng/ml



#9 2,4-D

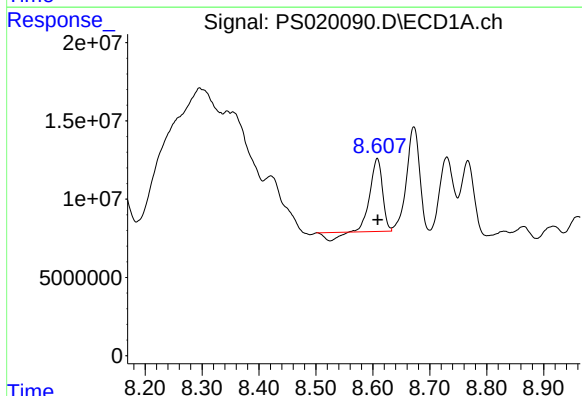
R.T.: 8.296 min
Delta R.T.: -0.003 min
Response: 433304213
Conc: 106.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



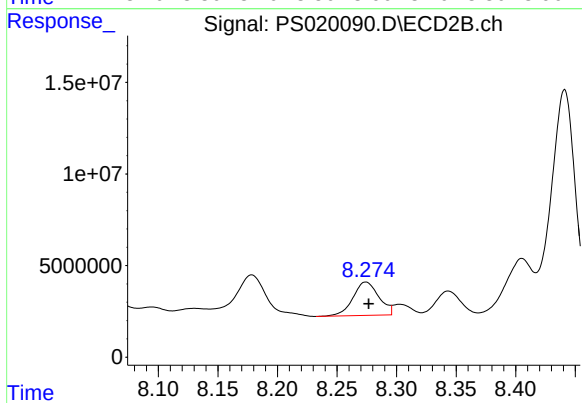
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.017 min
Response: 22996936
Conc: 18.43 ng/ml



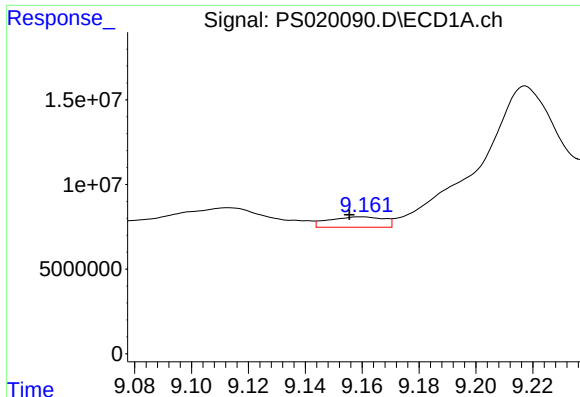
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.001 min
Response: 64201336
Conc: 1.43 ng/ml



#10 Pentachlorophenol

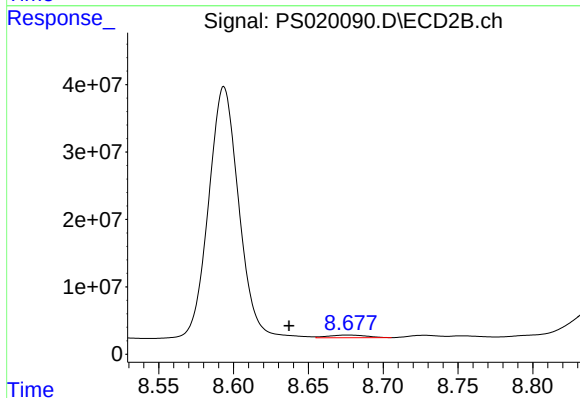
R.T.: 8.274 min
Delta R.T.: -0.002 min
Response: 27579072
Conc: 2.01 ng/ml



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

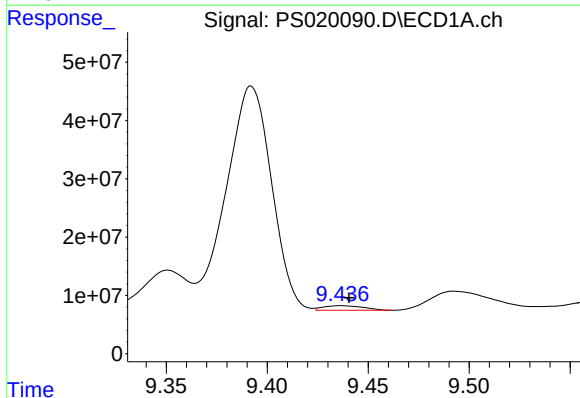
R.T.: 9.160 min
Delta R.T.: 0.004 min
Response: 8208532
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



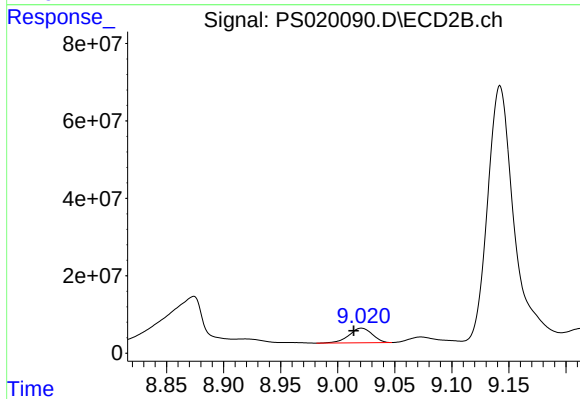
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.040 min
Response: 7078447
Conc: 1.19 ng/ml



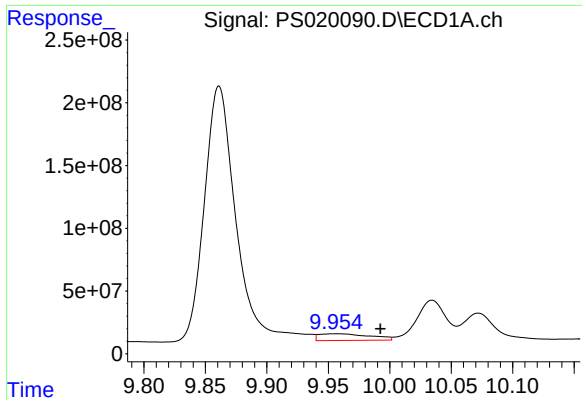
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 10773629
Conc: N.D.



#12 2,4,5-T

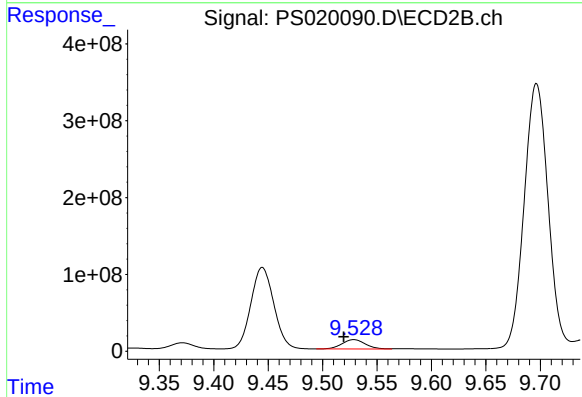
R.T.: 9.021 min
Delta R.T.: 0.007 min
Response: 53358650
Conc: 9.68 ng/ml



#13 2,4-DB

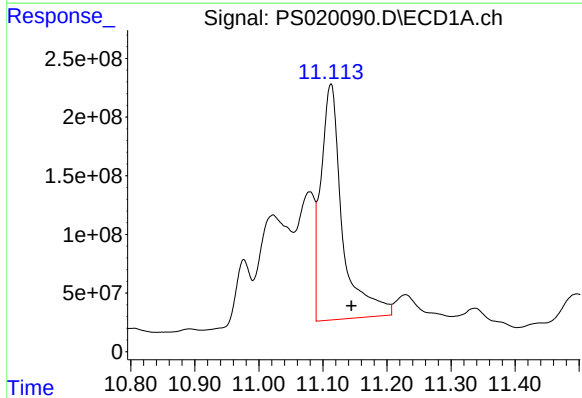
R.T.: 9.957 min
Delta R.T.: -0.036 min
Response: 155781278
Conc: 35.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



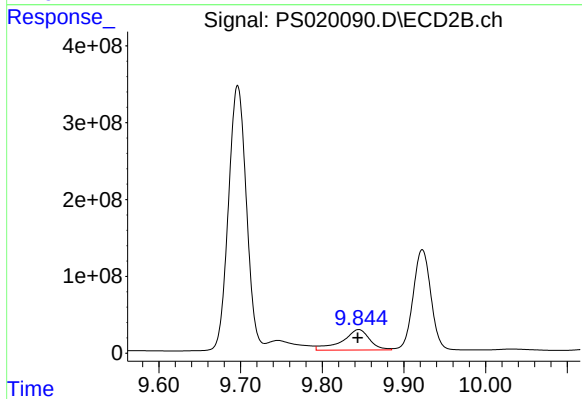
#13 2,4-DB

R.T.: 9.529 min
Delta R.T.: 0.009 min
Response: 181924875
Conc: 254.86 ng/ml



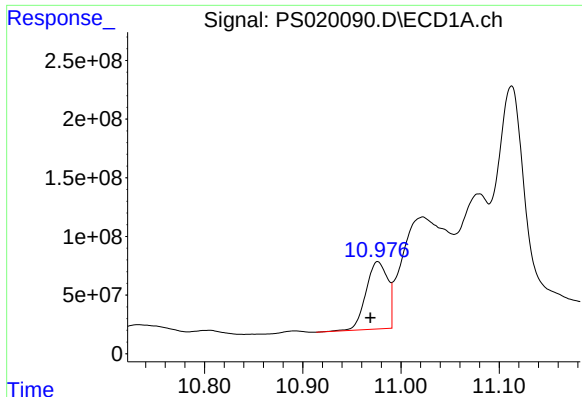
#14 DINOSEB

R.T.: 11.112 min
Delta R.T.: -0.032 min
Response: 4689892725
Conc: 260.96 ng/ml



#14 DINOSEB

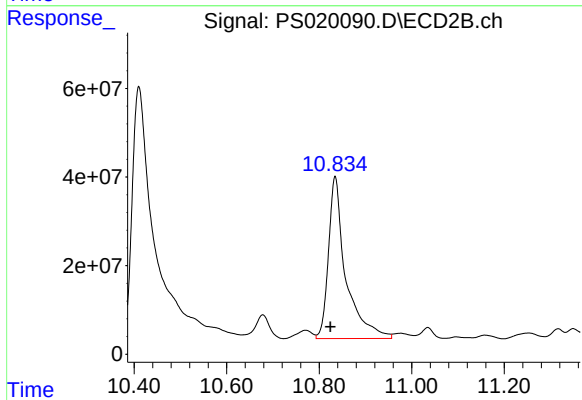
R.T.: 9.845 min
Delta R.T.: 0.000 min
Response: 624198907
Conc: 150.25 ng/ml



#15 Picloram

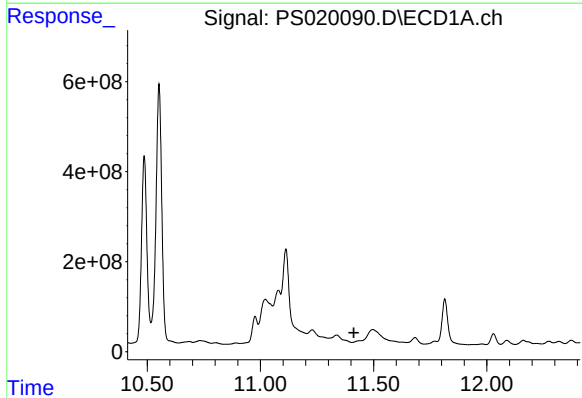
R.T.: 10.977 min
Delta R.T.: 0.007 min
Response: 881913216
Conc: 25.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



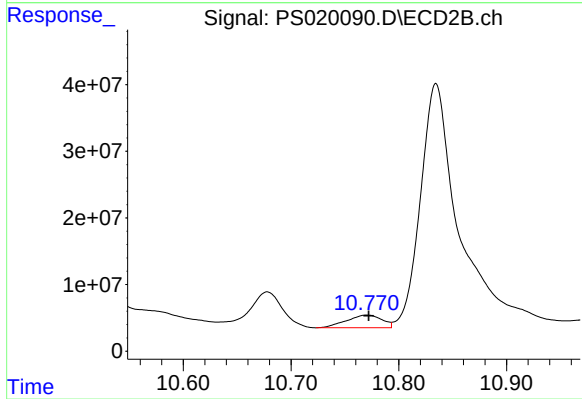
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.010 min
Response: 950851454
Conc: 123.73 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 43436518
Conc: 6.01 ng/ml