

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 19:25
 Operator : AJ\MA
 Sample : N3622-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:05:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.190	6.776	1375.2E6	544.2E6	530.226	670.043 #
Target Compounds							
1) T	Dalapon	2.966f	2.480f	204.0E6	43692612	42.081	41.167
3) T	4-Nitroph...	7.050	6.376	55527920	18703871	52.170	43.245
5) T	DICAMBA	7.421	6.943	52448411	66879675	5.111	18.333 #
6) T	MCP	7.596f	7.044	-156988134	64019806	N.D.	22.303
7) T	MCPA	7.670	7.263	254.8E6	25343245	21.745	6.261 #
8) T	DICHLORPROP	8.048	7.582	25951756	81757695	9.585	86.910 #
9) T	2,4-D	8.306	7.833	193.2E6	16138640	65.031	14.324 #
10) T	Pentachlo...	8.607	8.278	96681959	17267239	2.677	1.398 #
11) T	2,4,5-TP ...	9.152	8.673	1422827	15908432	<MDL	3.002 #
12) T	2,4,5-T	9.437	9.020	22818398	30786266	1.240	6.302 #
13) T	2,4-DB	10.031	9.531	305.0E6	119.1E6	76.227	183.383 #
14) T	DINOSEB	11.107f	9.860	2537.8E6	299.4E6	156.100	84.002 #
15) T	Picloram	11.002	10.831	1938.6E6	163.2E6	62.167	25.092 #

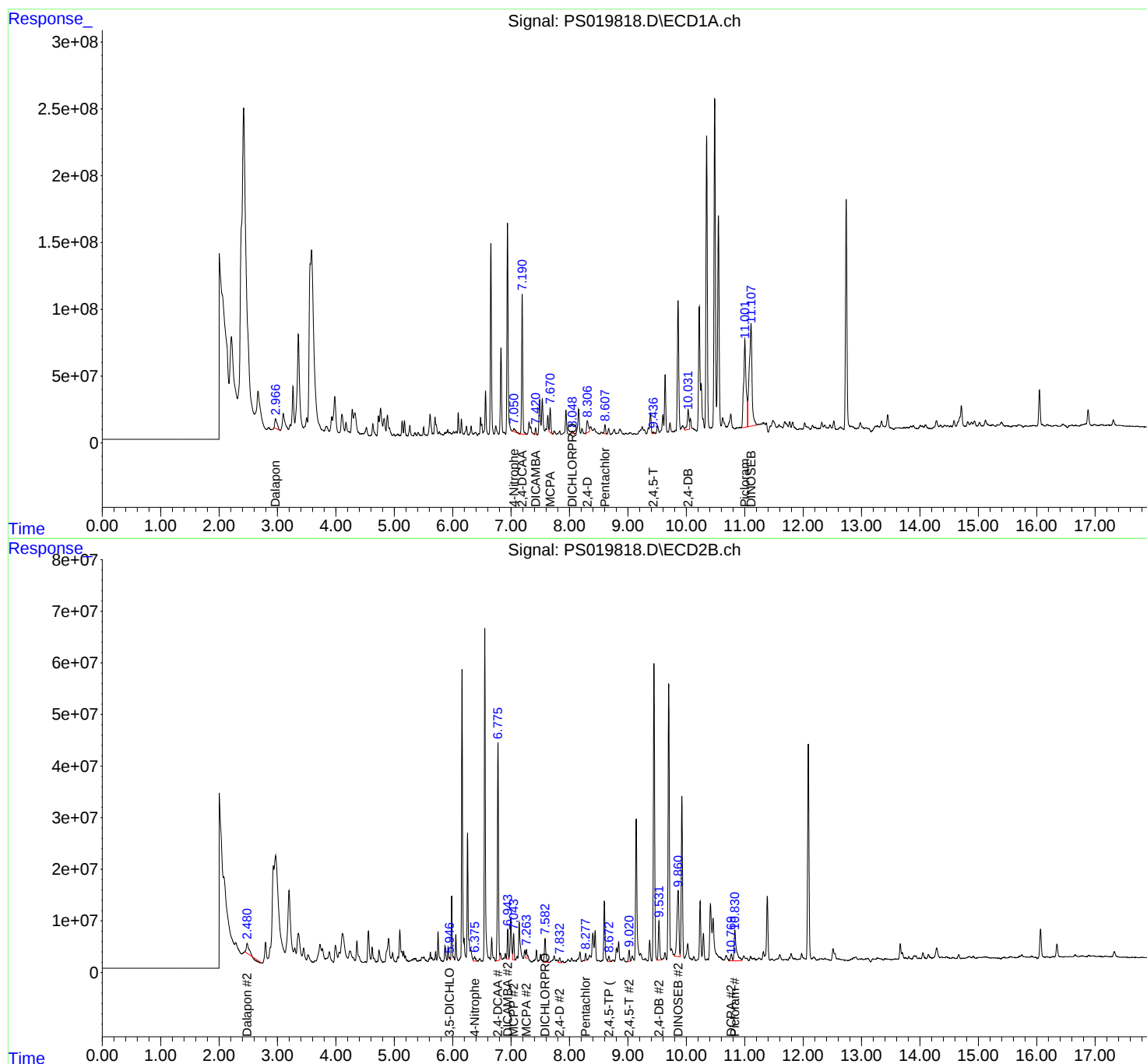
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

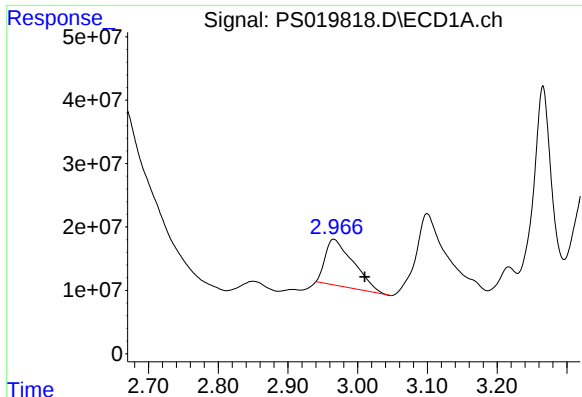
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
Data File : PS019818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 19:25
Operator : AJ\MA
Sample : N3622-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:05:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
Quant Title : 8080.M
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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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

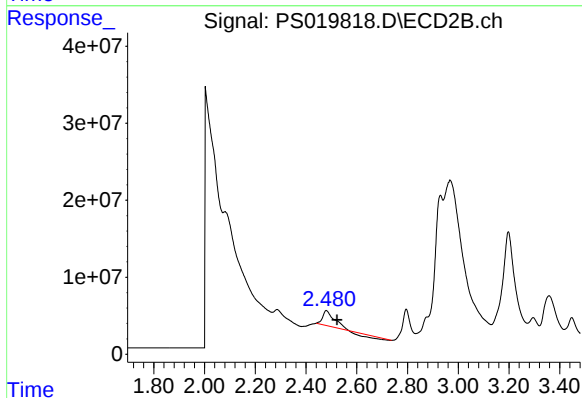




#1 Dalapon

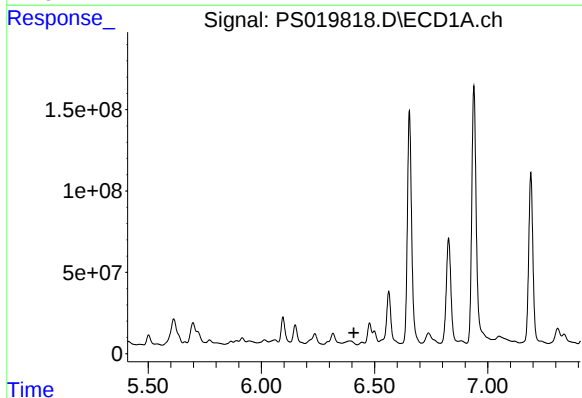
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 203974644
Conc: 42.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



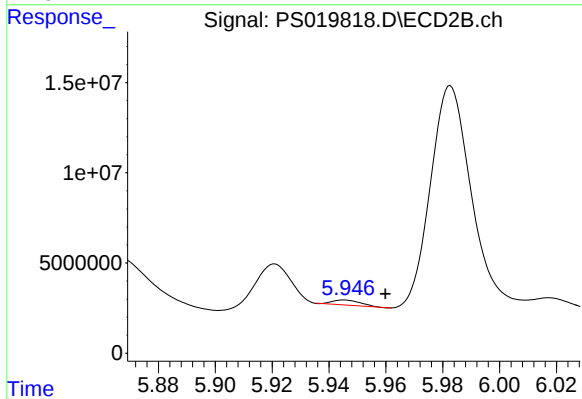
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: -0.043 min
Response: 43692612
Conc: 41.17 ng/ml



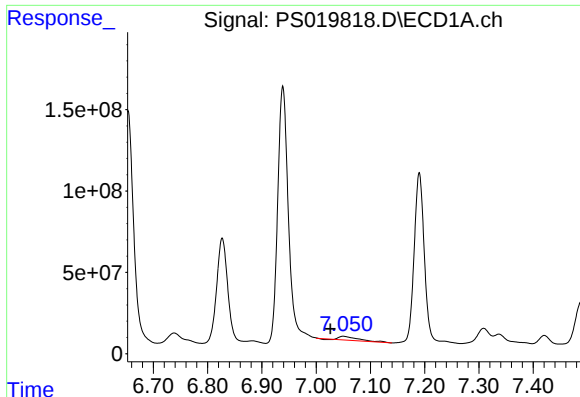
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.036 min
Response: -17462038
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

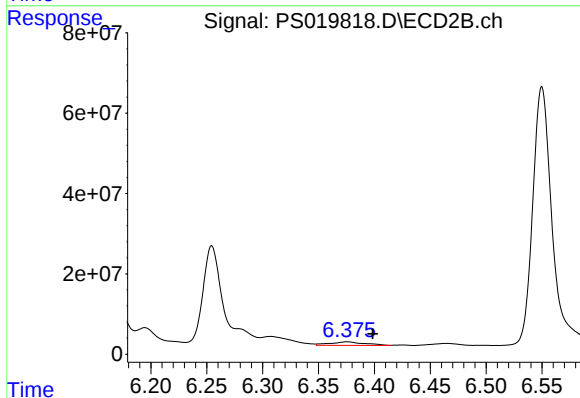
R.T.: 5.945 min
Delta R.T.: -0.014 min
Response: 1915729
Conc: 1.50 ng/ml



#3 4-Nitrophenol

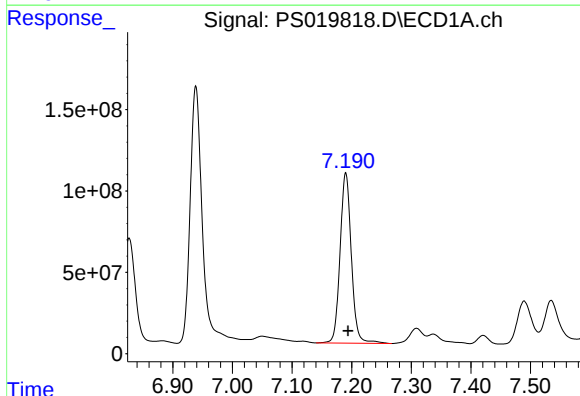
R.T.: 7.050 min
Delta R.T.: 0.023 min
Response: 55527920
Conc: 52.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



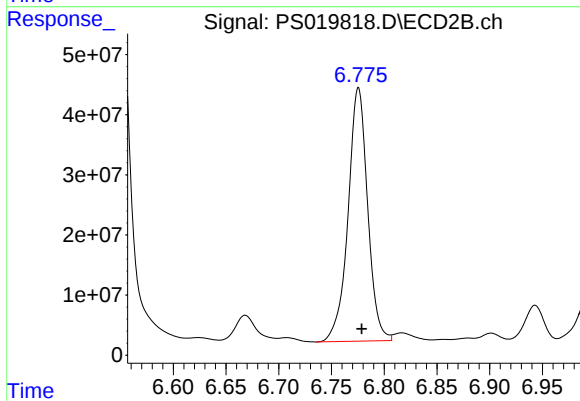
#3 4-Nitrophenol

R.T.: 6.376 min
Delta R.T.: -0.023 min
Response: 18703871
Conc: 43.24 ng/ml



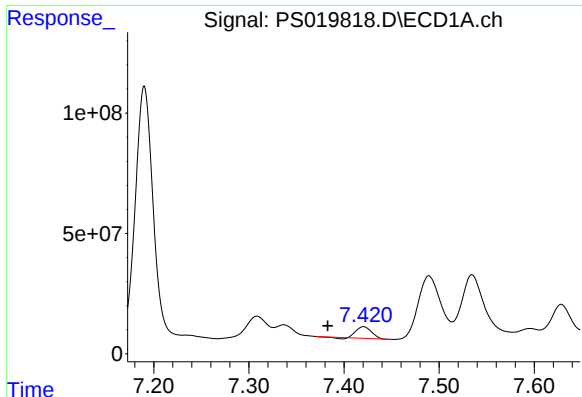
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1375222211
Conc: 530.23 ng/ml



#4 2,4-DCAA

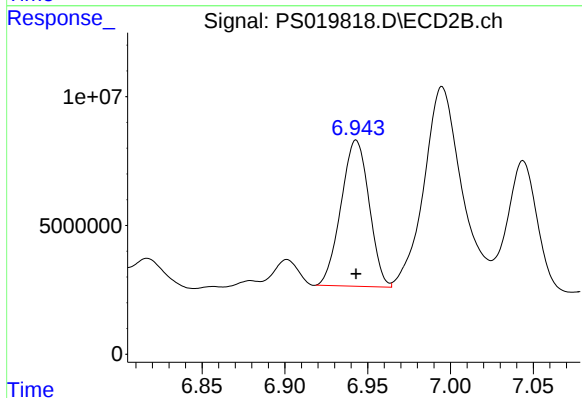
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 544173261
Conc: 670.04 ng/ml



#5 DICAMBA

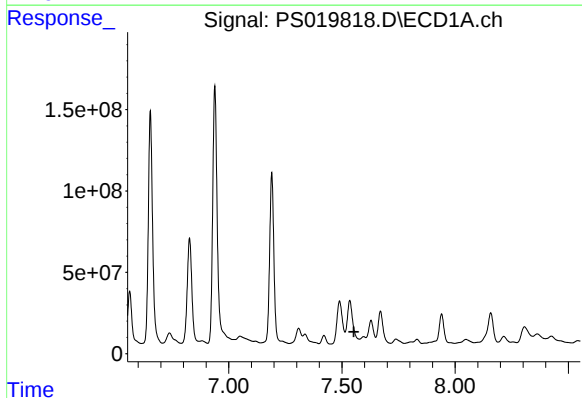
R.T.: 7.421 min
Delta R.T.: 0.038 min
Response: 52448411
Conc: 5.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



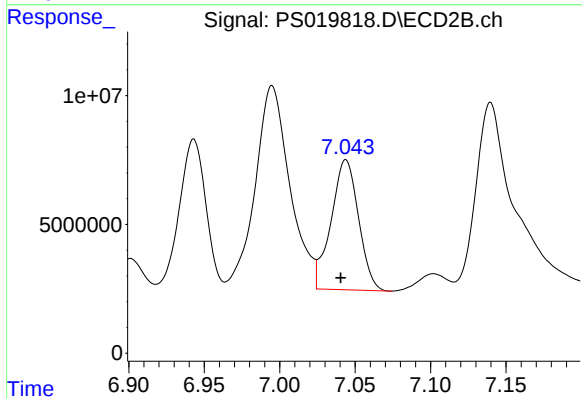
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 66879675
Conc: 18.33 ng/ml



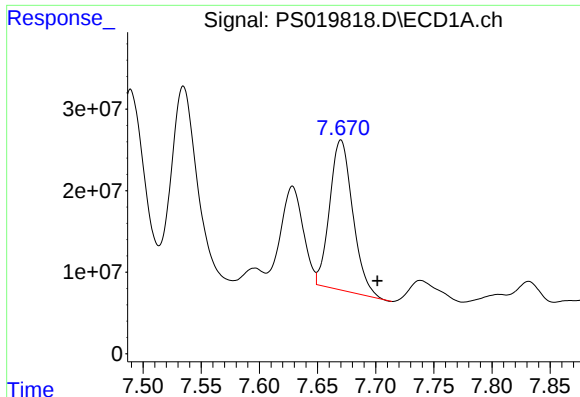
#6 MCP

R.T.: 7.596 min
Delta R.T.: 0.043 min
Response: -156988134
Conc: N.D.



#6 MCP

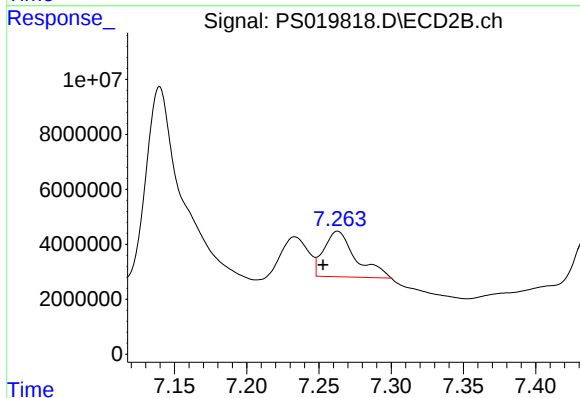
R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 64019806
Conc: 22.30 ug/ml



#7 MCPA

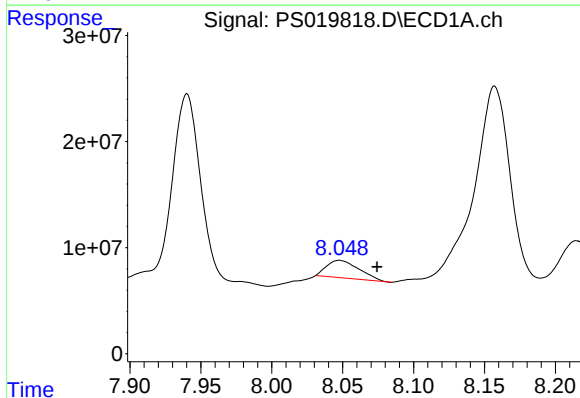
R.T.: 7.670 min
Delta R.T.: -0.031 min
Response: 254803187
Conc: 21.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



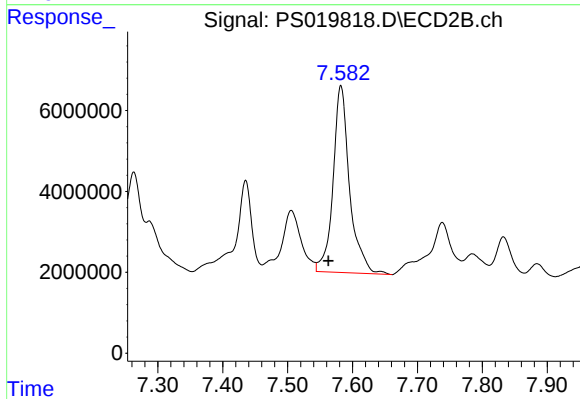
#7 MCPA

R.T.: 7.263 min
Delta R.T.: 0.010 min
Response: 25343245
Conc: 6.26 ug/ml



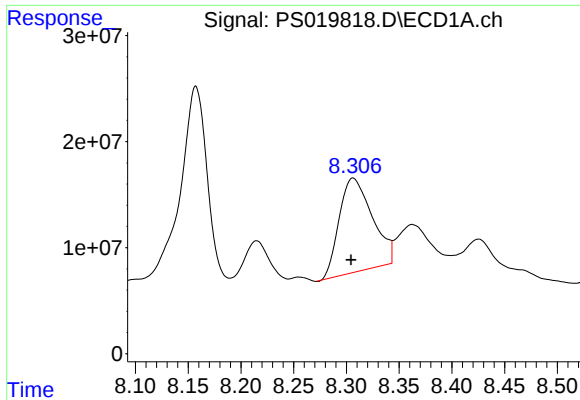
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.026 min
Response: 25951756
Conc: 9.59 ng/ml



#8 DICHLORPROP

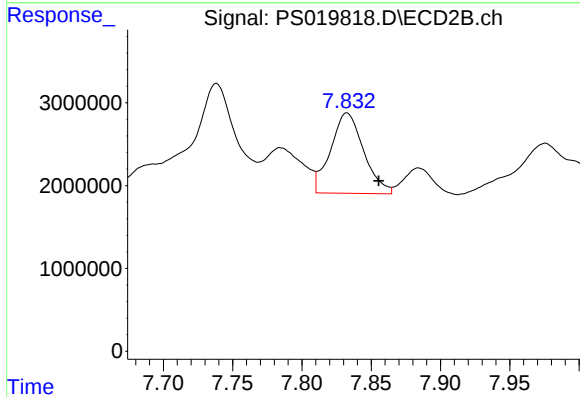
R.T.: 7.582 min
Delta R.T.: 0.019 min
Response: 81757695
Conc: 86.91 ng/ml



#9 2,4-D

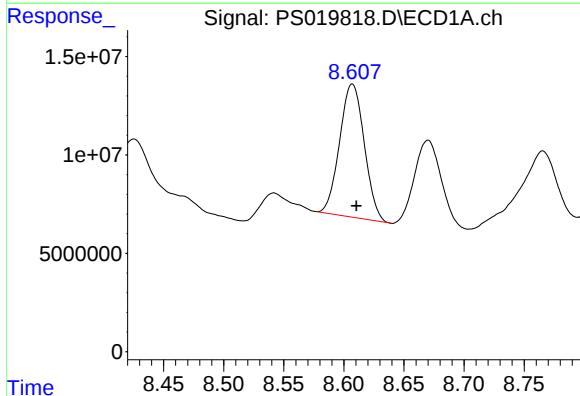
R.T.: 8.306 min
Delta R.T.: 0.002 min
Response: 193151926
Conc: 65.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



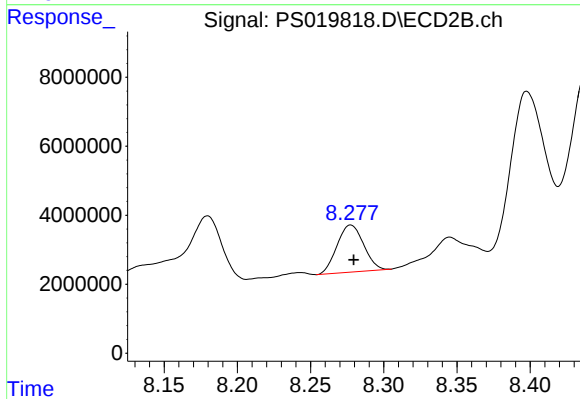
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 16138640
Conc: 14.32 ng/ml



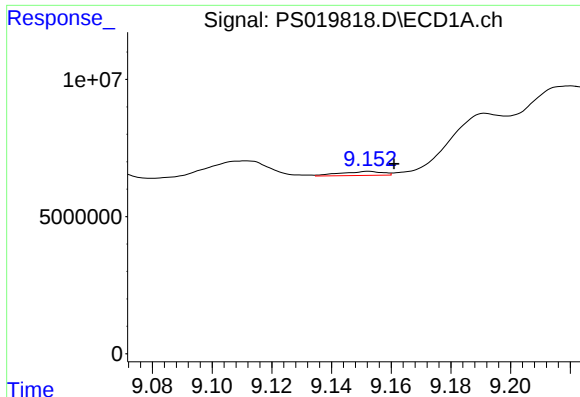
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 96681959
Conc: 2.68 ng/ml



#10 Pentachlorophenol

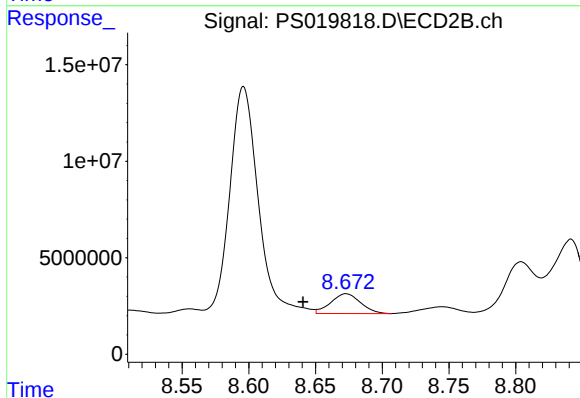
R.T.: 8.278 min
Delta R.T.: -0.002 min
Response: 17267239
Conc: 1.40 ng/ml



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

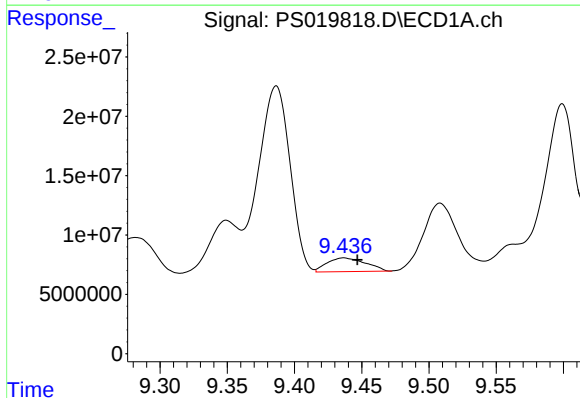
R.T.: 9.152 min
Delta R.T.: -0.009 min
Response: 1422827
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



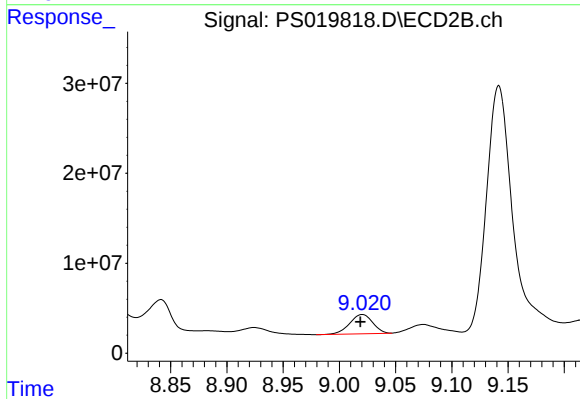
#11 2,4,5-TP (SILVEX)

R.T.: 8.673 min
Delta R.T.: 0.032 min
Response: 15908432
Conc: 3.00 ng/ml



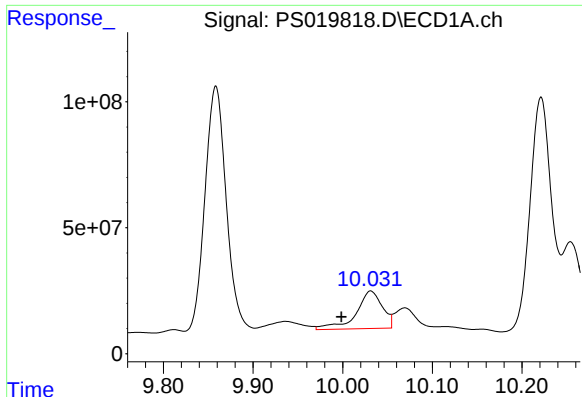
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.010 min
Response: 22818398
Conc: 1.24 ng/ml



#12 2,4,5-T

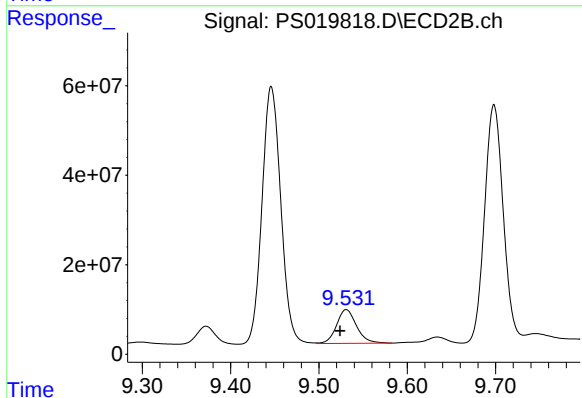
R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 30786266
Conc: 6.30 ng/ml



#13 2,4-DB

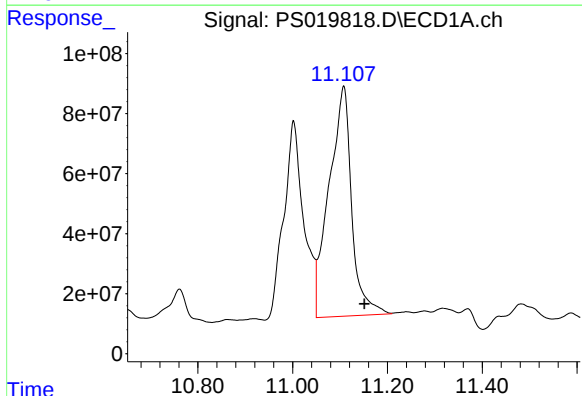
R.T.: 10.031 min
Delta R.T.: 0.033 min
Response: 305034703
Conc: 76.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



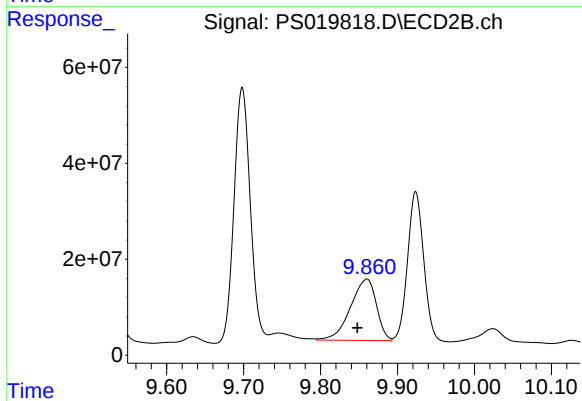
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 119101160
Conc: 183.38 ng/ml



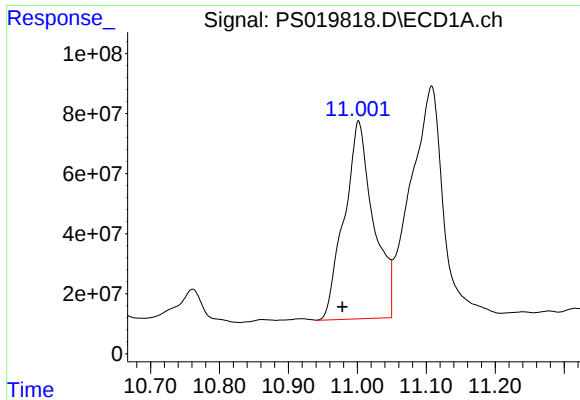
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.044 min
Response: 2537824967
Conc: 156.10 ng/ml



#14 DINOSEB

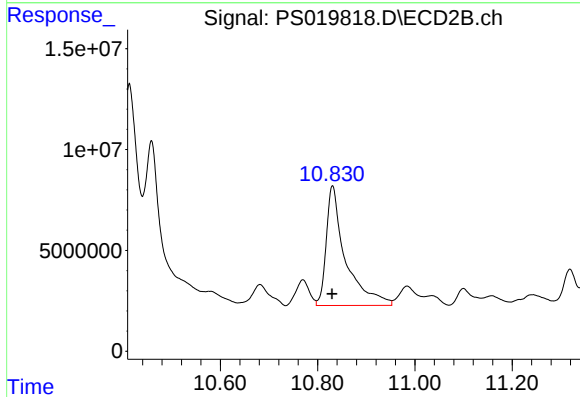
R.T.: 9.860 min
Delta R.T.: 0.012 min
Response: 299401622
Conc: 84.00 ng/ml



#15 Picloram

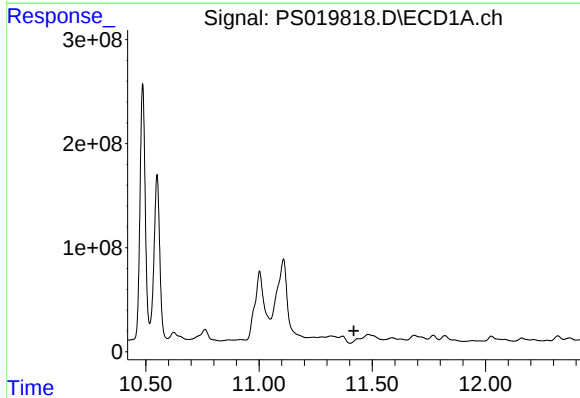
R.T.: 11.002 min
Delta R.T.: 0.024 min
Response: 1938556329
Conc: 62.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



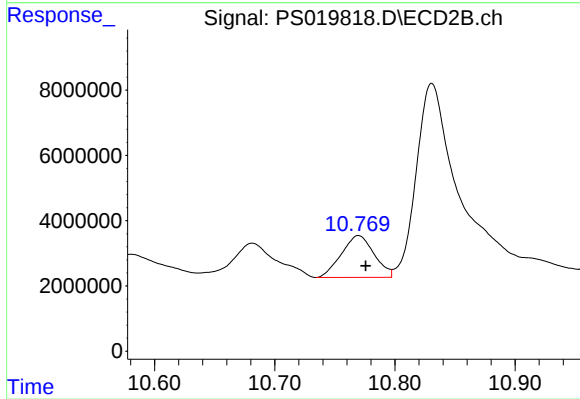
#15 Picloram

R.T.: 10.831 min
Delta R.T.: 0.001 min
Response: 163189314
Conc: 25.09 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.064 min
Response: -206346014
Conc: N.D.



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.006 min
Response: 24303286
Conc: 3.75 ng/ml