

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 14:51
 Operator : AJ\MA
 Sample : N2548-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:13:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.796	825.4E6	214.3E6	220.679	295.176 #
Target Compounds							
1) T	Dalapon	2.982f	2.491	252.1E6	67210475	56.161	72.388 #
2) T	3,5-DICHL...	6.415	5.996	9237514	27461035	1.858	24.511 #
3) T	4-Nitroph...	7.065	6.414	64679827	1291542	49.388	3.249 #
5) T	DICAMBA	7.425	6.959	24180659	4116977	1.752	1.272 #
6) T	MCPD	7.570	7.028f	26981466	25562406	2.477	9.943 #
7) T	MCPA	7.720	7.310	8455400	9483140	<MDL	2.612 #
8) T	DICHLORPROP	8.131	7.599	59438359	23359996	16.688	27.955 #
9) T	2,4-D	8.329	7.859	33639858	7440678	8.197	7.840 #
10) T	Pentachlo...	8.707f	8.294	115.7E6	1151364	2.509	<MDL #
11) T	2,4,5-TP ...	9.153f	8.712f	77037206	8026403	3.868	1.705 #
12) T	2,4,5-T	9.501	9.055	15982967	52865120	<MDL	12.242 #
13) T	2,4-DB	10.073	9.563	1482.7E6	479.7E6	421.015	865.466 #
14) T	DINOSEB	11.156	9.886	4395.5E6	455.9E6	287.274	135.975 #
15) T	Picloram	10.983	10.874	1888.4E6	268.8E6	70.471	45.398 #
16) T	DCPA	11.528f	10.809	-9400023	46523633	N.D.	8.128

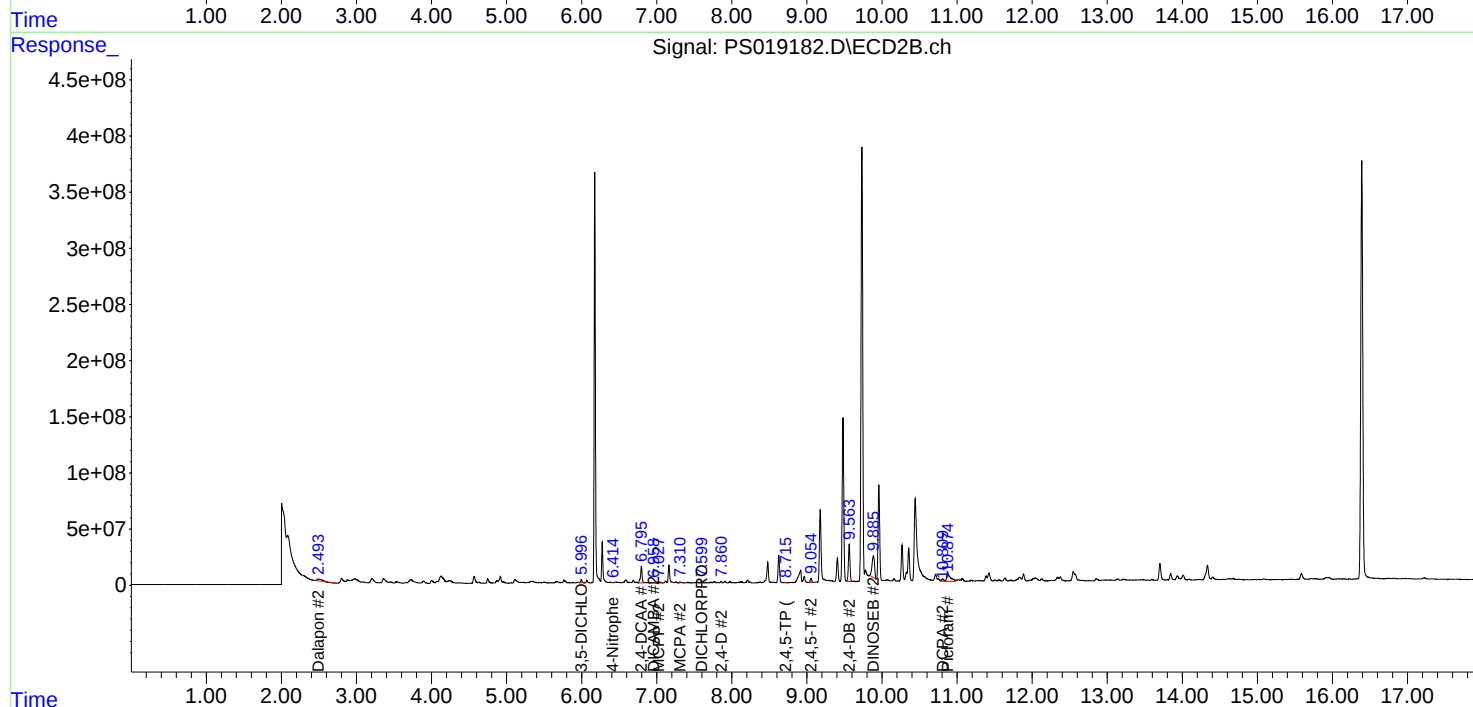
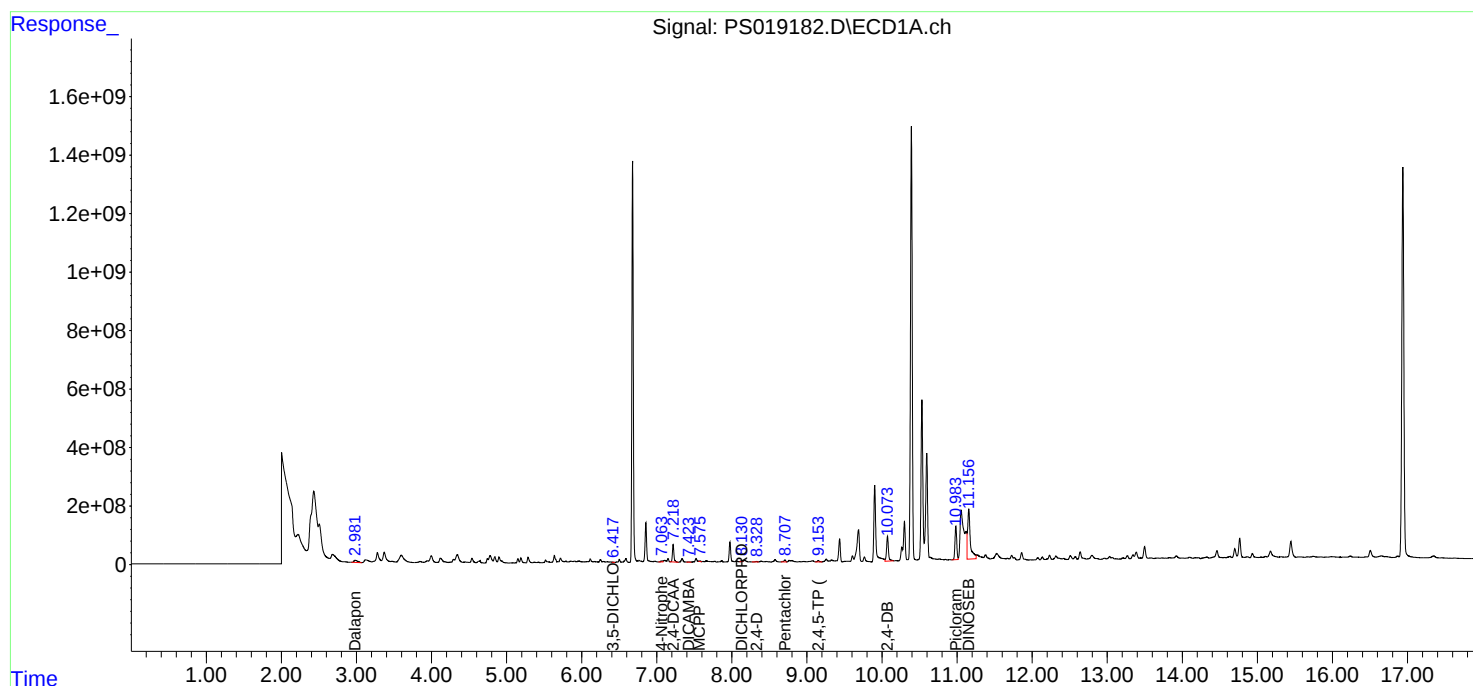
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

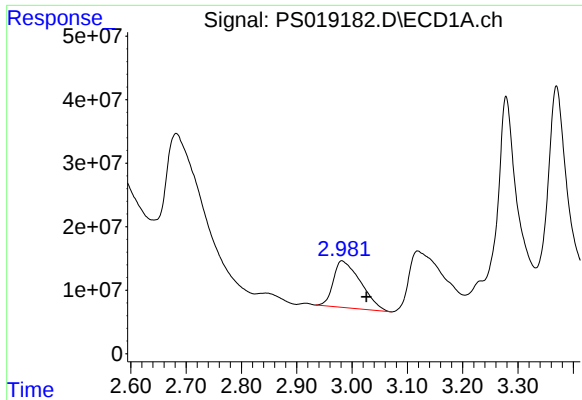
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Quant Time: Apr 29 01:13:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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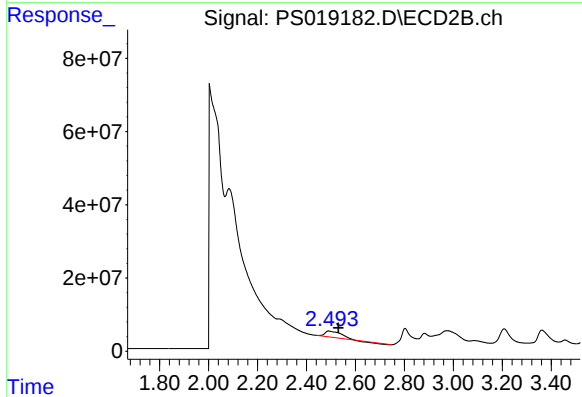




#1 Dalapon

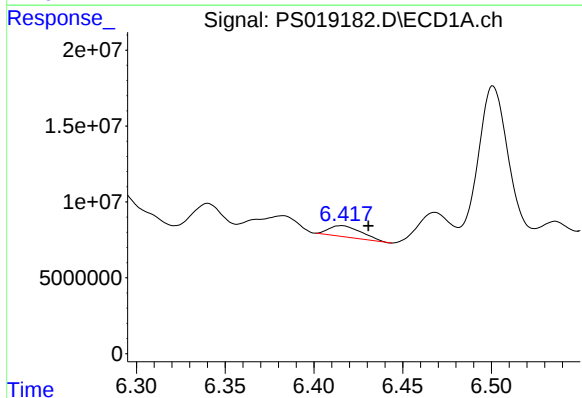
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 252066975
Conc: 56.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



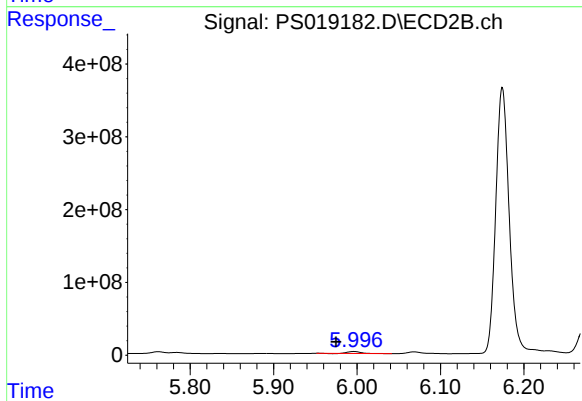
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 67210475
Conc: 72.39 ng/ml



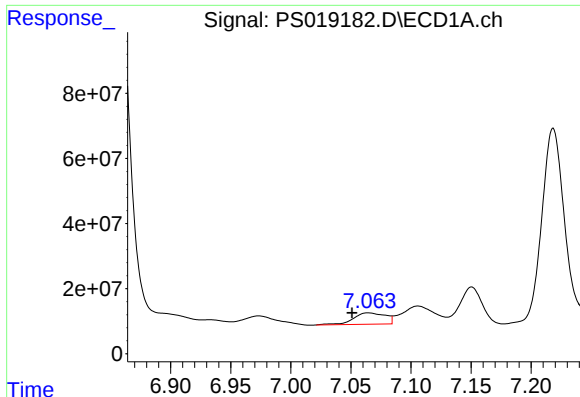
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: -0.015 min
Response: 9237514
Conc: 1.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

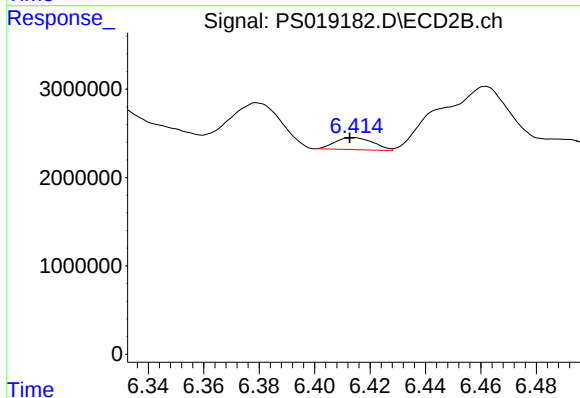
R.T.: 5.996 min
Delta R.T.: 0.021 min
Response: 27461035
Conc: 24.51 ng/ml



#3 4-Nitrophenol

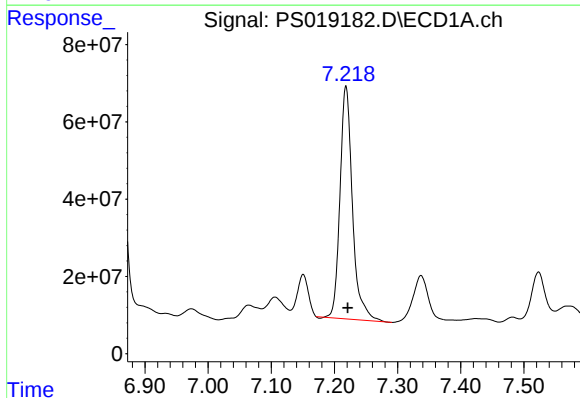
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 64679827
Conc: 49.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



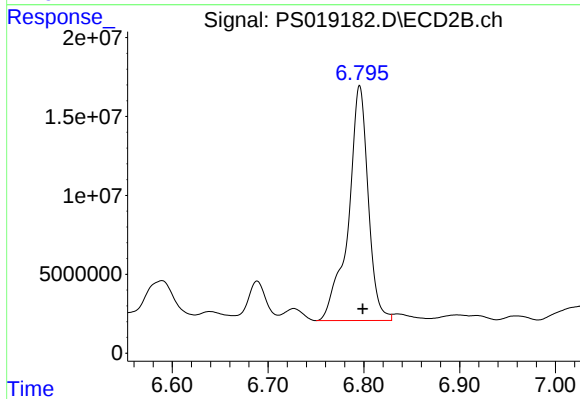
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.001 min
Response: 1291542
Conc: 3.25 ng/ml



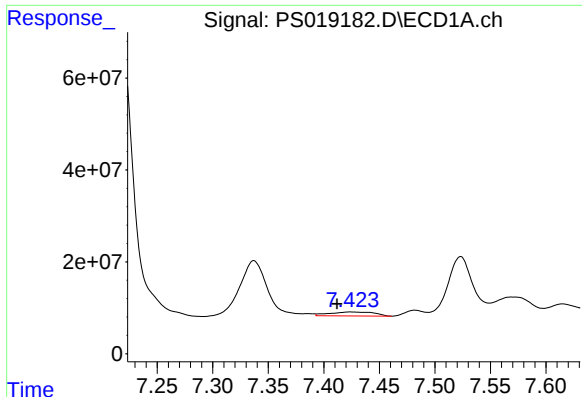
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 825352364
Conc: 220.68 ng/ml



#4 2,4-DCAA

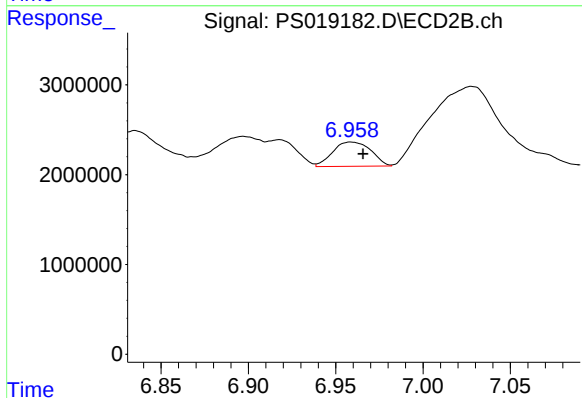
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 214261627
Conc: 295.18 ng/ml



#5 DICAMBA

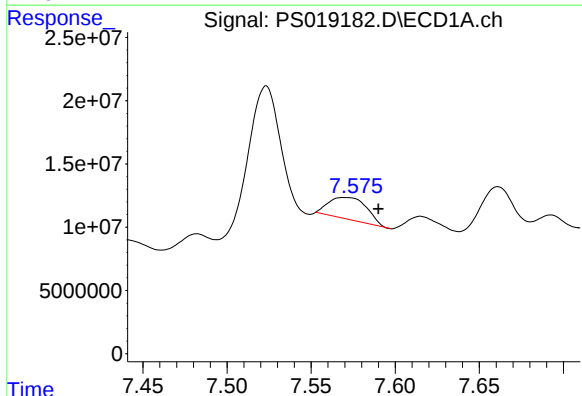
R.T.: 7.425 min
Delta R.T.: 0.013 min
Response: 24180659
Conc: 1.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



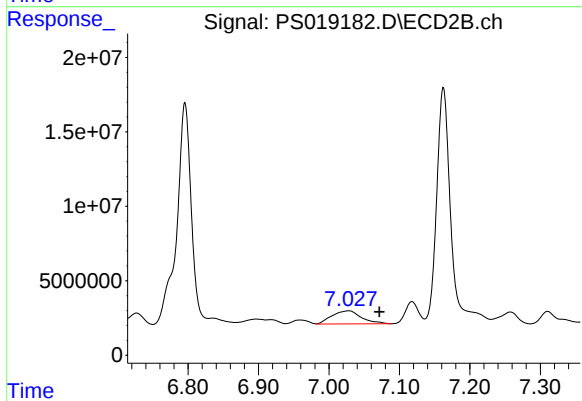
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: -0.007 min
Response: 4116977
Conc: 1.27 ng/ml



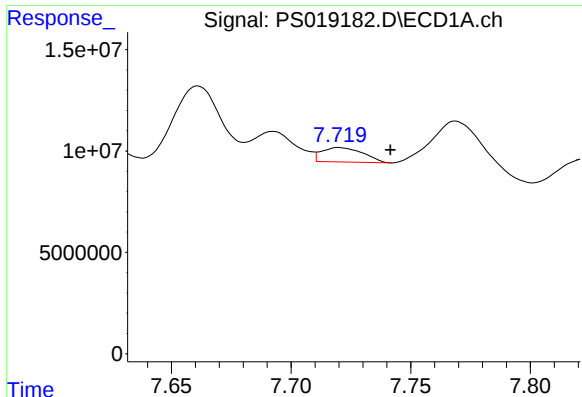
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.020 min
Response: 26981466
Conc: 2.48 ug/ml



#6 MCP

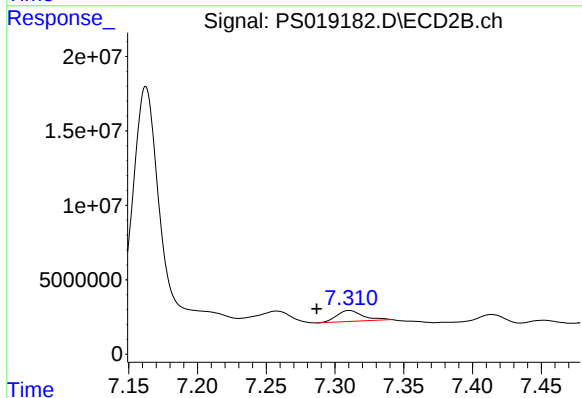
R.T.: 7.028 min
Delta R.T.: -0.044 min
Response: 25562406
Conc: 9.94 ug/ml



#7 MCPA

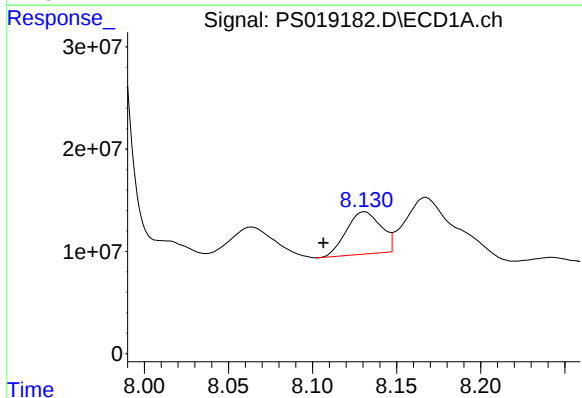
R.T.: 7.720 min
Delta R.T.: -0.021 min
Response: 8455400
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



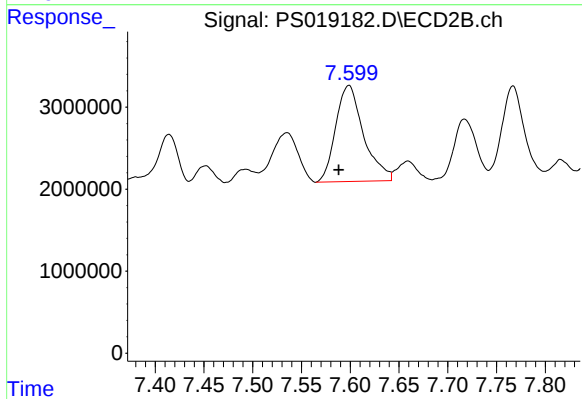
#7 MCPA

R.T.: 7.310 min
Delta R.T.: 0.024 min
Response: 9483140
Conc: 2.61 ug/ml



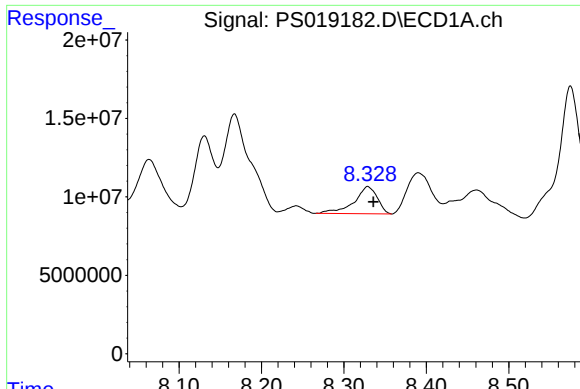
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.024 min
Response: 59438359
Conc: 16.69 ng/ml



#8 DICHLORPROP

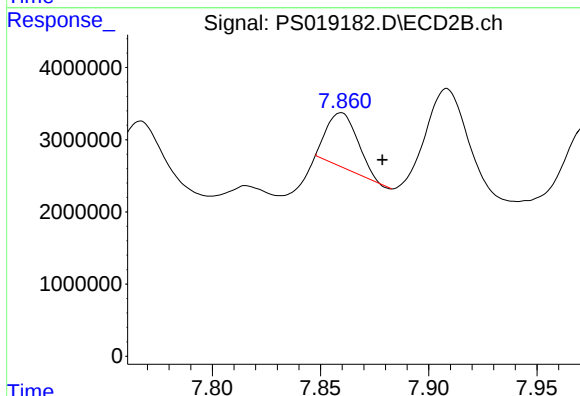
R.T.: 7.599 min
Delta R.T.: 0.011 min
Response: 23359996
Conc: 27.95 ng/ml



#9 2,4-D

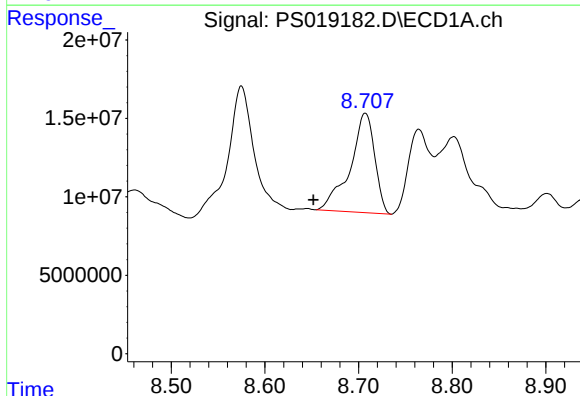
R.T.: 8.329 min
Delta R.T.: -0.007 min
Response: 33639858
Conc: 8.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



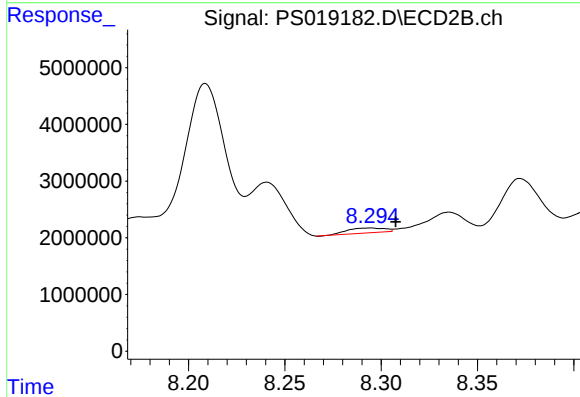
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.019 min
Response: 7440678
Conc: 7.84 ng/ml



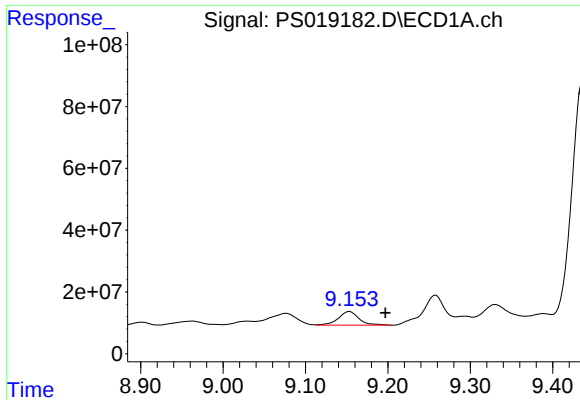
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.055 min
Response: 115678366
Conc: 2.51 ng/ml



#10 Pentachlorophenol

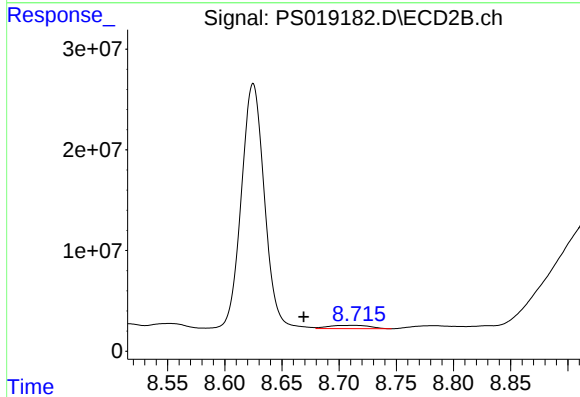
R.T.: 8.294 min
Delta R.T.: -0.014 min
Response: 1151364
Conc: N.D.



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

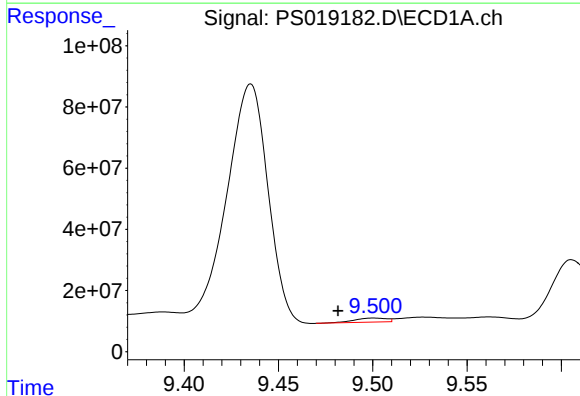
R.T.: 9.153 min
Delta R.T.: -0.044 min
Response: 77037206
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



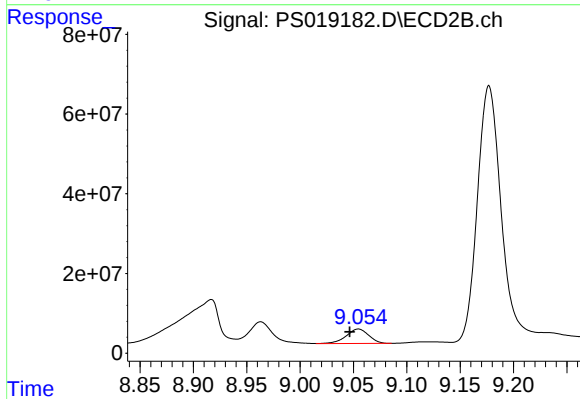
#11 2,4,5-TP (SILVEX)

R.T.: 8.712 min
Delta R.T.: 0.043 min
Response: 8026403
Conc: 1.70 ng/ml



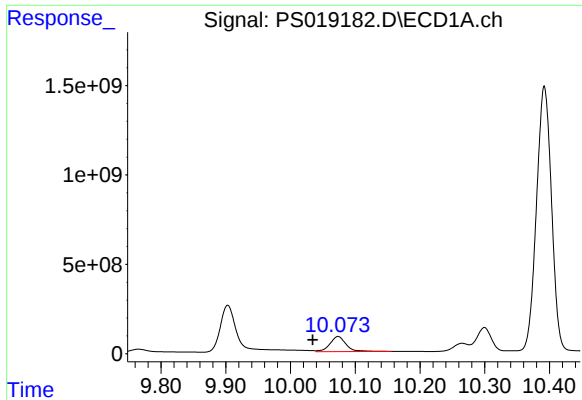
#12 2,4,5-T

R.T.: 9.501 min
Delta R.T.: 0.019 min
Response: 15982967
Conc: N.D.



#12 2,4,5-T

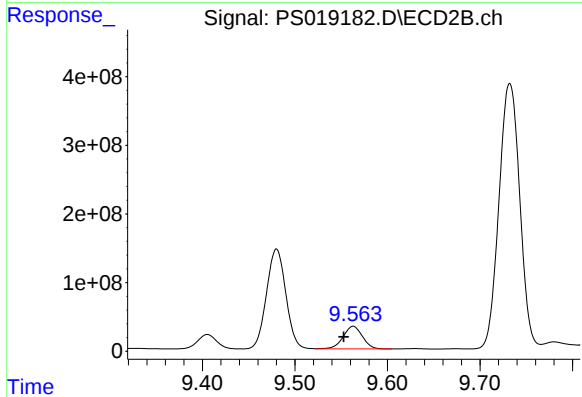
R.T.: 9.055 min
Delta R.T.: 0.008 min
Response: 52865120
Conc: 12.24 ng/ml



#13 2,4-DB

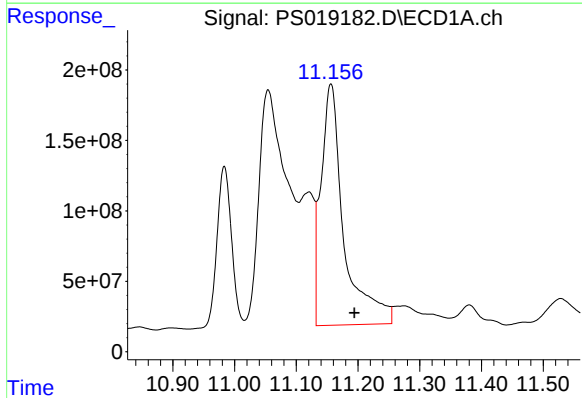
R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 1482695996
Conc: 421.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



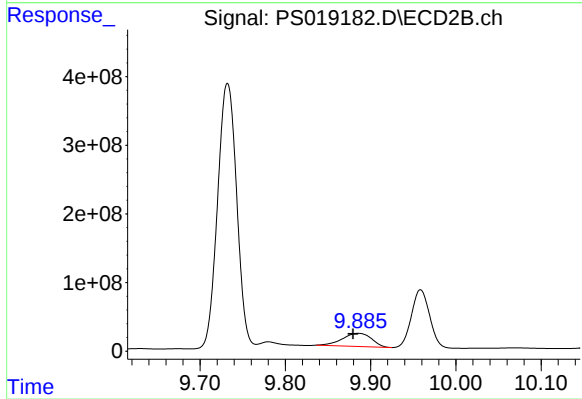
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.010 min
Response: 479741213
Conc: 865.47 ng/ml



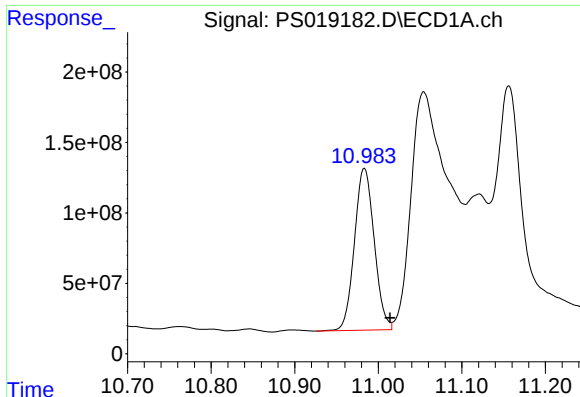
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.038 min
Response: 4395491578
Conc: 287.27 ng/ml



#14 DINOSEB

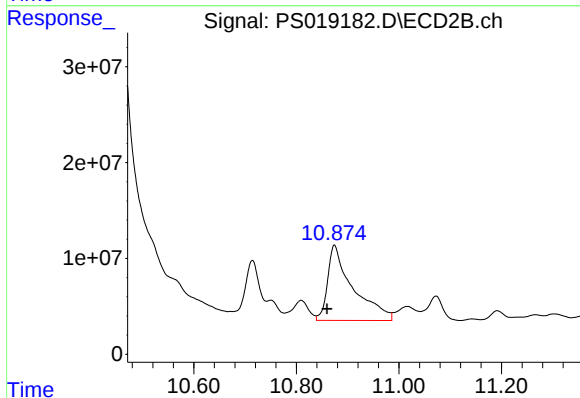
R.T.: 9.886 min
Delta R.T.: 0.006 min
Response: 455905365
Conc: 135.98 ng/ml



#15 Picloram

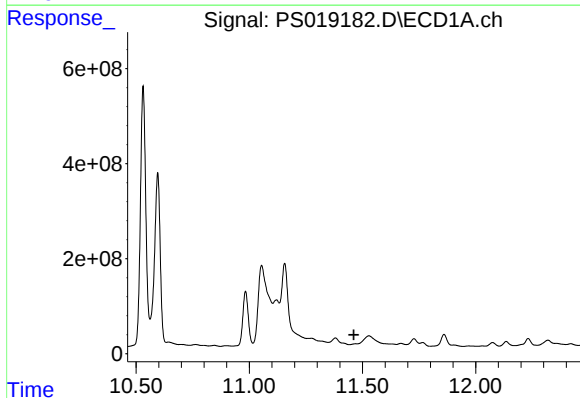
R.T.: 10.983 min
Delta R.T.: -0.031 min
Response: 1888389139
Conc: 70.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



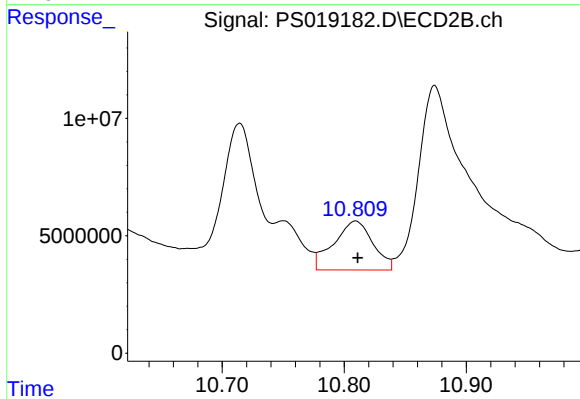
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 268801582
Conc: 45.40 ng/ml



#16 DCPA

R.T.: 11.528 min
Delta R.T.: 0.066 min
Response: -9400023
Conc: N.D.



#16 DCPA

R.T.: 10.809 min
Delta R.T.: -0.002 min
Response: 46523633
Conc: 8.13 ng/ml