

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 17:28
 Operator : AJ\MA
 Sample : PB144339BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:13:13 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	6.795	2045.2E6	505.2E6	546.832	695.952 #
Target Compounds							
1) T	Dalapon	2.981f	2.493	269.3E6	179.2E6	59.992	192.992 #
2) T	3,5-DICHL...	6.464	5.998	-5145577	64872563	N.D.	57.903
3) T	4-Nitroph...	7.066	6.395	42462639	3264194	32.424	8.212 #
5) T	DICAMBA	7.392	6.955	16470513	7577441	1.193	2.342 #
6) T	MCPD	7.578	7.118f	17301018	5019055	1.588	1.952
7) T	MCPA	7.721	7.258	20402467	13713286	1.354	3.776 #
8) T	DICHLORPROP	8.083	7.605	9767689	21148788	2.742	25.309 #
9) T	2,4-D	8.293f	7.861	12041651	6146438	2.934	6.476 #
10) T	Pentachlo...	8.643	8.371f	883581	2242072	<MDL	<MDL #
11) T	2,4,5-TP ...	9.257f	8.700	217.4E6	6352841	10.918	1.349 #
12) T	2,4,5-T	9.498	9.053	23855092	65209647	1.200	15.100 #
13) T	2,4-DB	10.073	9.562	1347.9E6	446.6E6	382.743	805.754 #
14) T	DINOSEB	11.157	9.878	3987.2E6	222.2E6	260.589	66.269 #
15) T	Picloram	10.986	10.870	47540638	126.3E6	1.774	21.325 #
16) T	DCPA	11.468	10.810	-14457752	40120608	N.D.	7.010

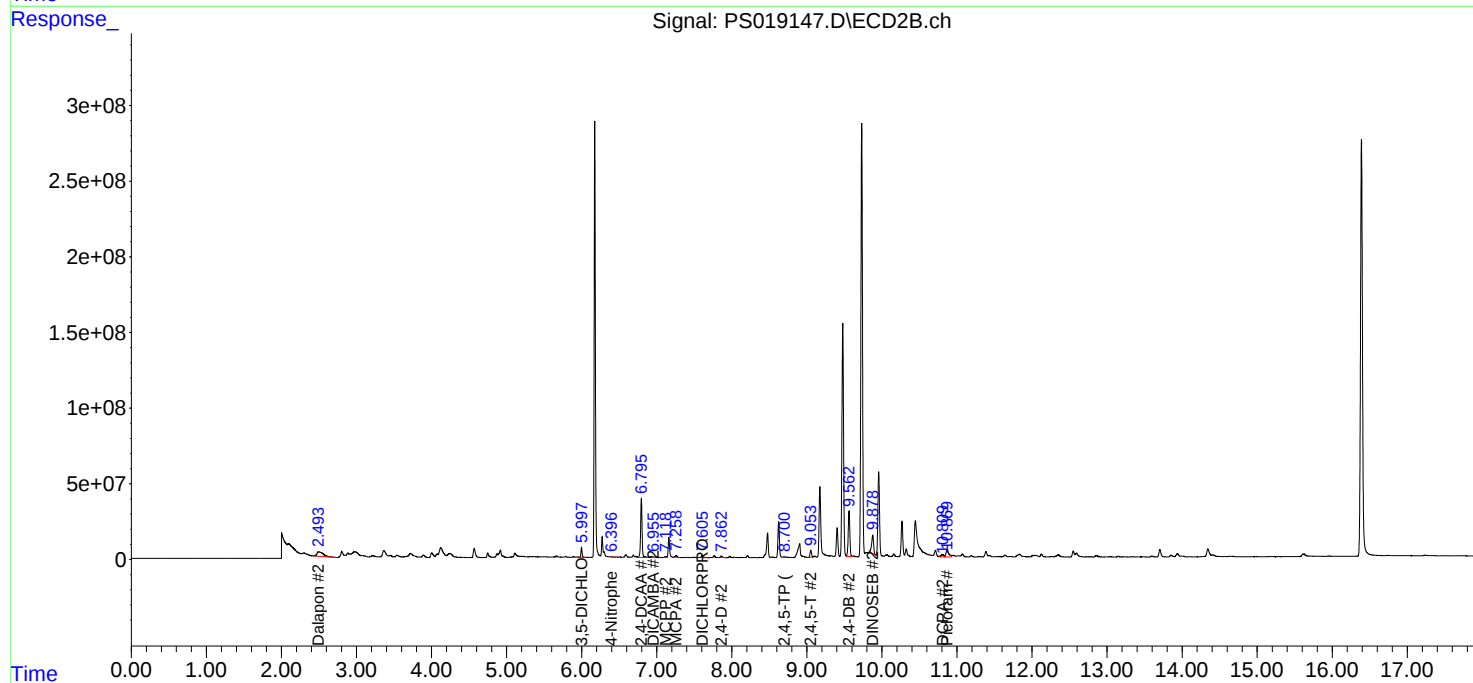
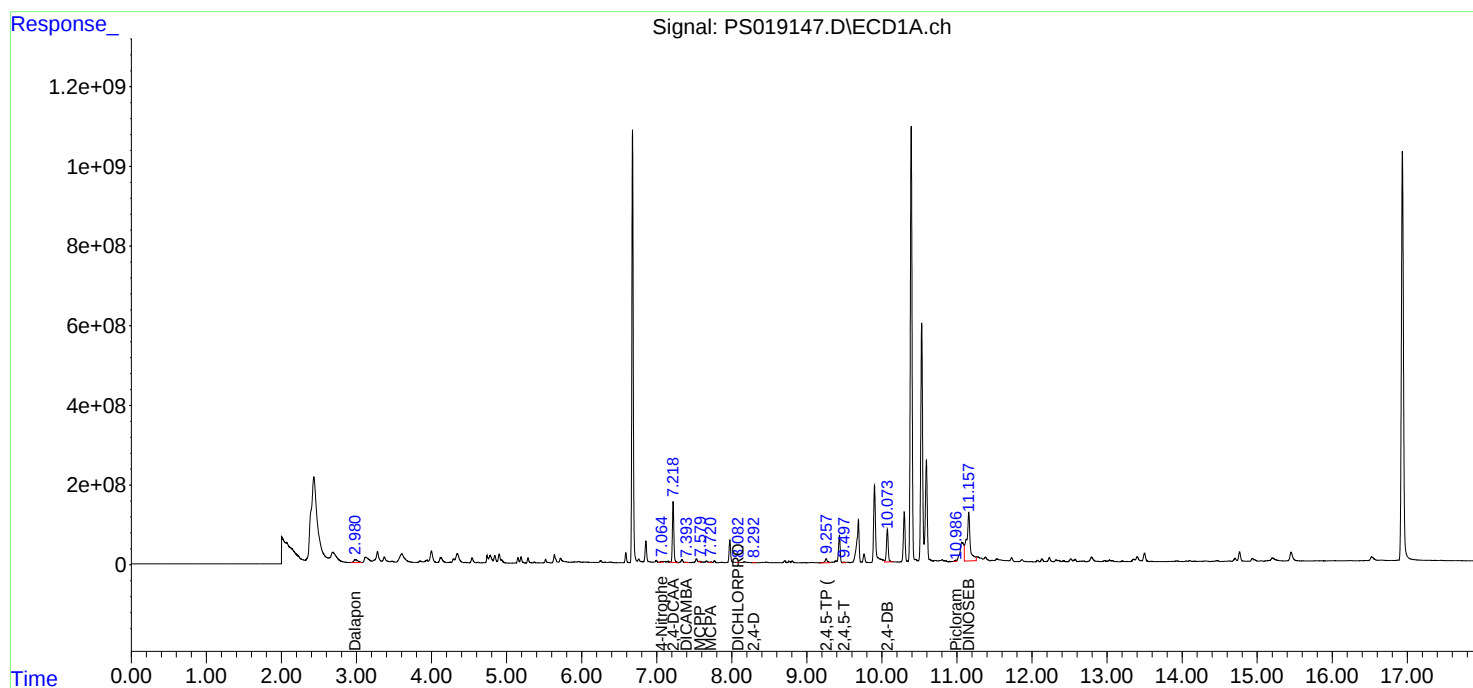
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

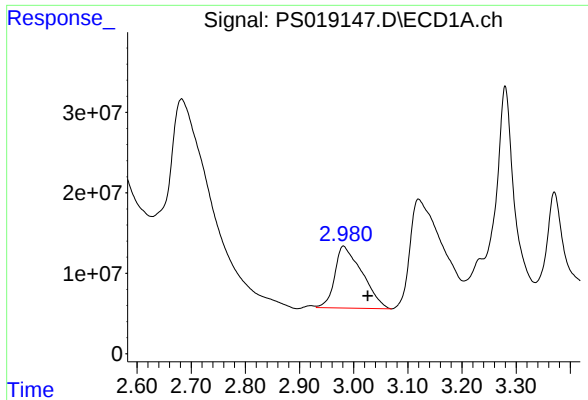
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ECD_S
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Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:13:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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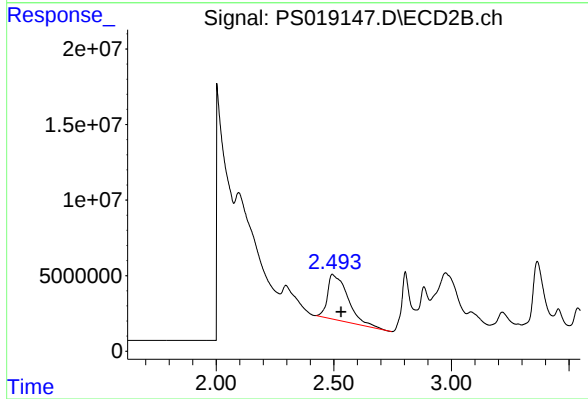




#1 Dalapon

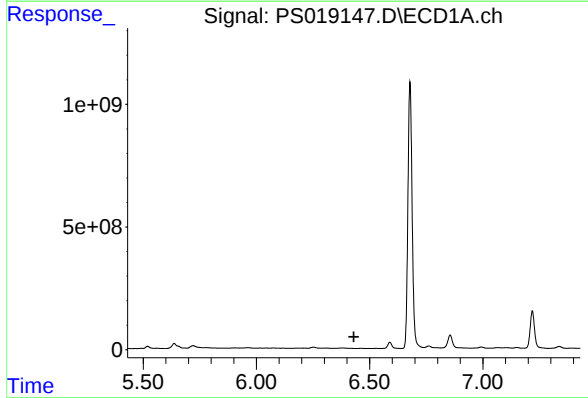
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 269263194
Conc: 59.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



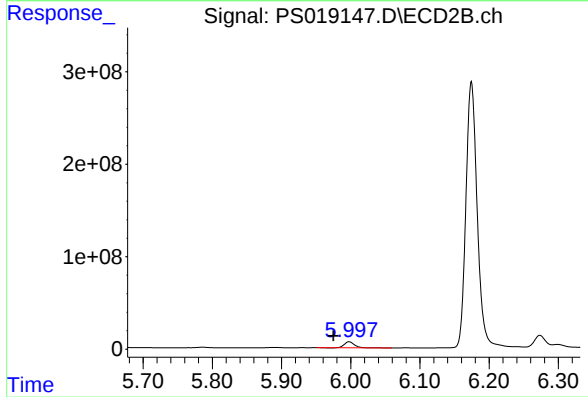
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: -0.037 min
Response: 179186952
Conc: 192.99 ng/ml



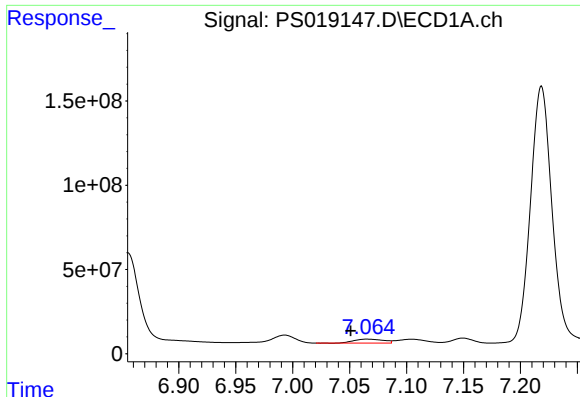
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.033 min
Response: -5145577
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

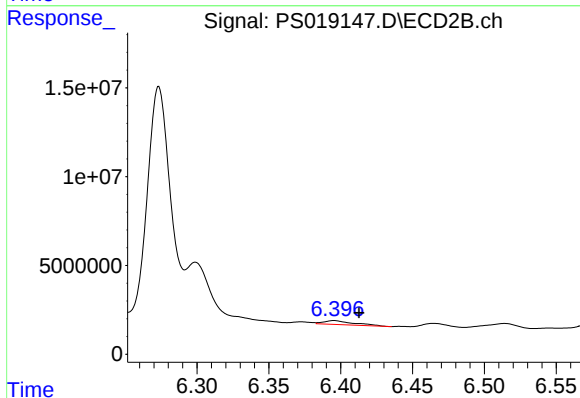
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 64872563
Conc: 57.90 ng/ml



#3 4-Nitrophenol

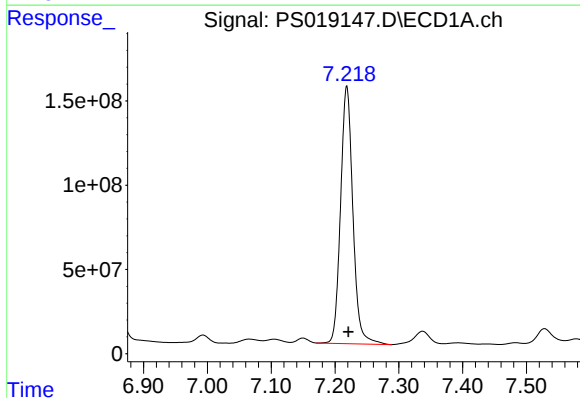
R.T.: 7.066 min
Delta R.T.: 0.015 min
Response: 42462639
Conc: 32.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



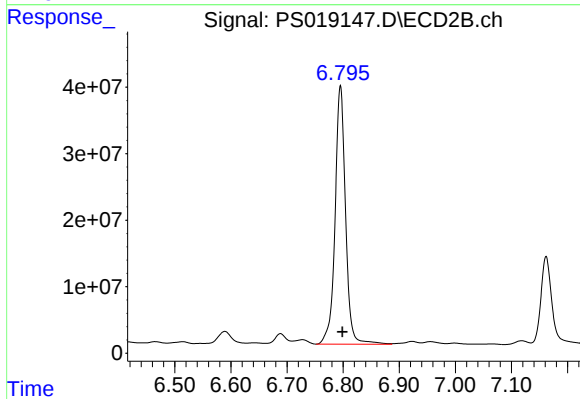
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.017 min
Response: 3264194
Conc: 8.21 ng/ml



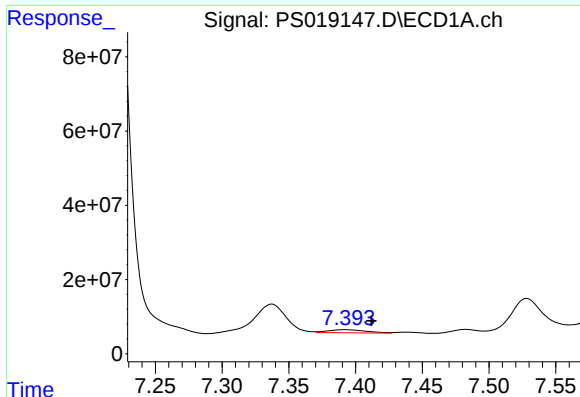
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 2045179271
Conc: 546.83 ng/ml



#4 2,4-DCAA

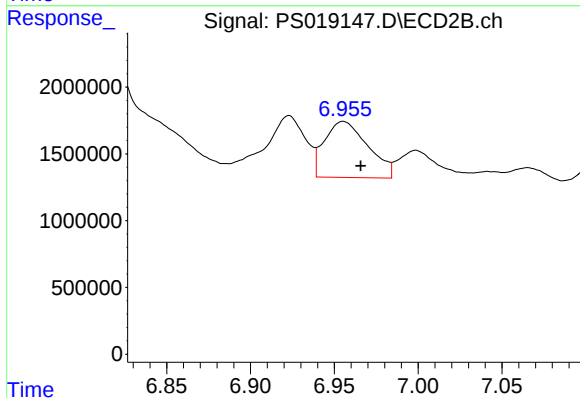
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 505175876
Conc: 695.95 ng/ml



#5 DICAMBA

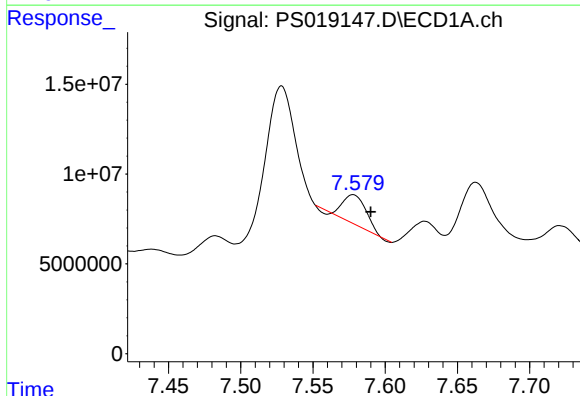
R.T.: 7.392 min
Delta R.T.: -0.020 min
Response: 16470513
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



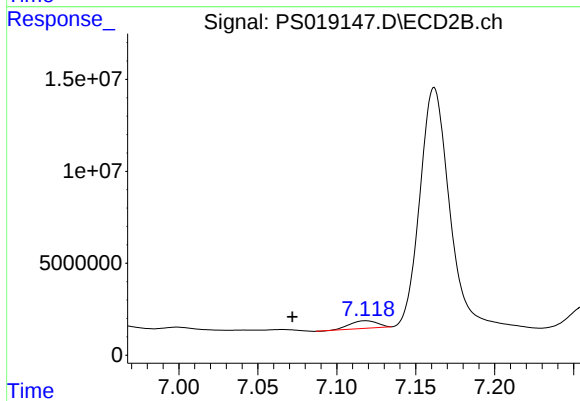
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.010 min
Response: 7577441
Conc: 2.34 ng/ml



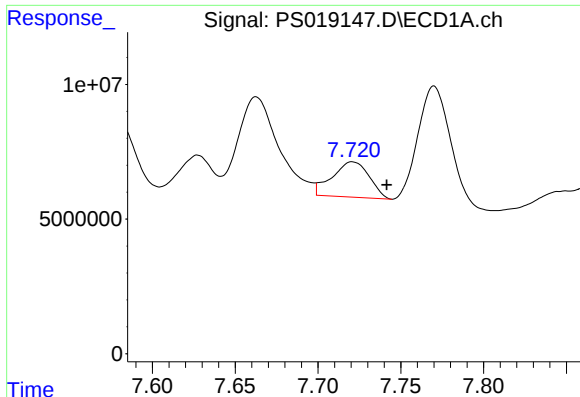
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.012 min
Response: 17301018
Conc: 1.59 ug/ml



#6 MCP

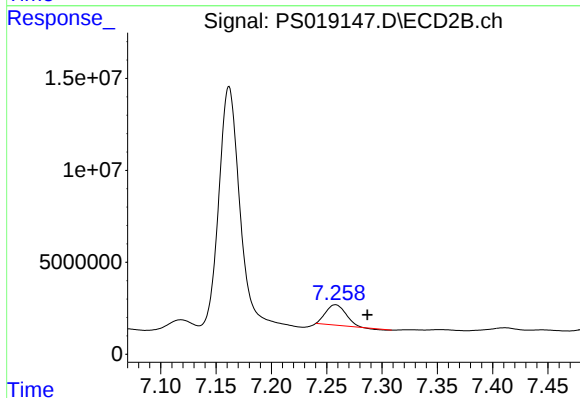
R.T.: 7.118 min
Delta R.T.: 0.046 min
Response: 5019055
Conc: 1.95 ug/ml



#7 MCPA

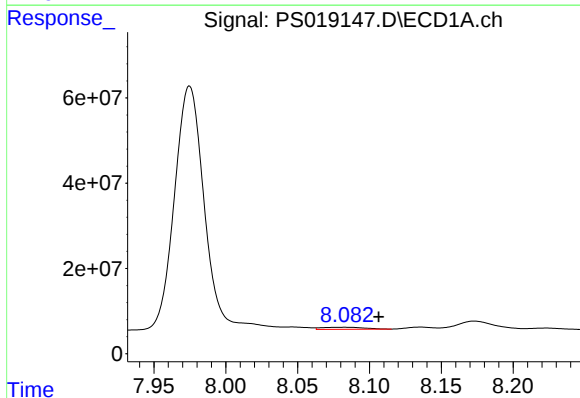
R.T.: 7.721 min
Delta R.T.: -0.021 min
Response: 20402467
Conc: 1.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



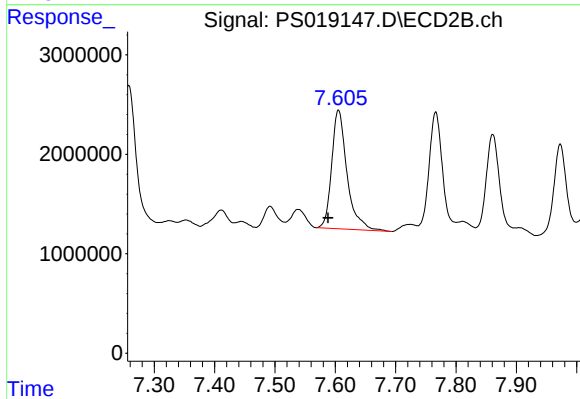
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.029 min
Response: 13713286
Conc: 3.78 ug/ml



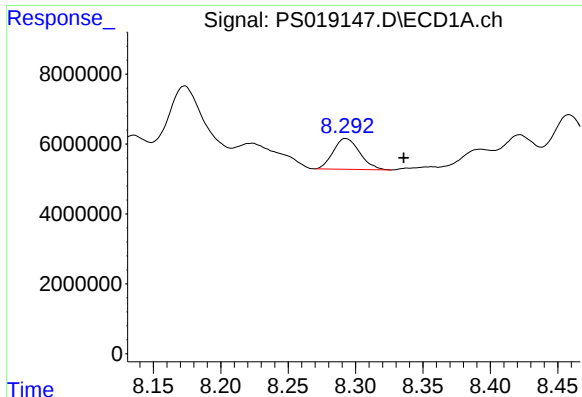
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: -0.023 min
Response: 9767689
Conc: 2.74 ng/ml



#8 DICHLORPROP

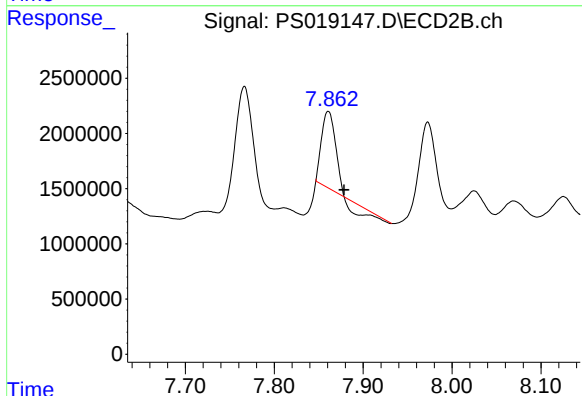
R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 21148788
Conc: 25.31 ng/ml



#9 2,4-D

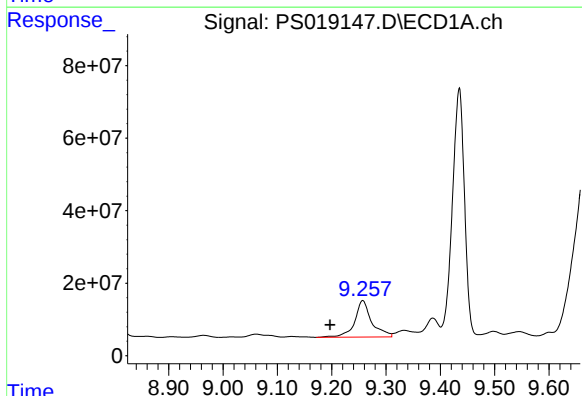
R.T.: 8.293 min
Delta R.T.: -0.043 min
Response: 12041651
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



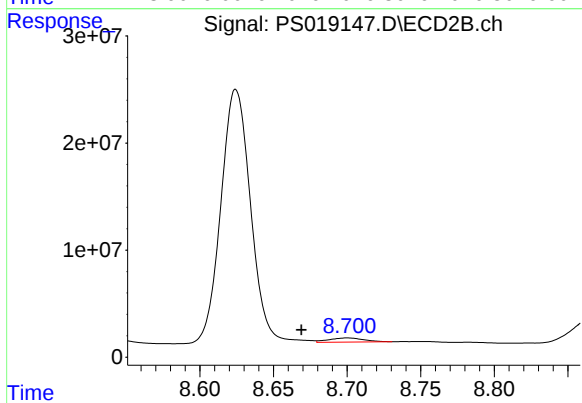
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 6146438
Conc: 6.48 ng/ml



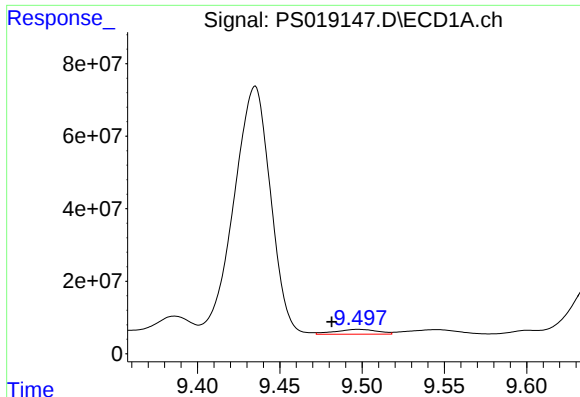
#11 2,4,5-TP (SILVEX)

R.T.: 9.257 min
Delta R.T.: 0.060 min
Response: 217419566
Conc: 10.92 ng/ml



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

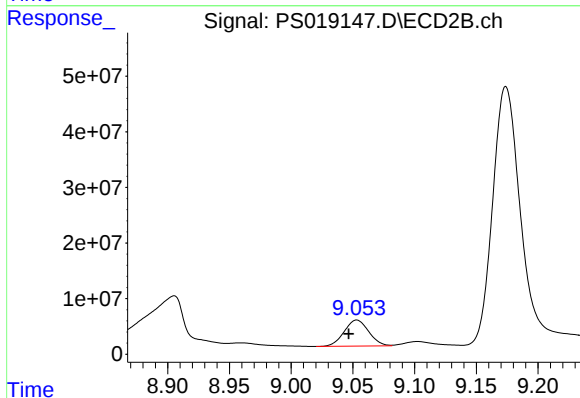
R.T.: 8.700 min
Delta R.T.: 0.031 min
Response: 6352841
Conc: 1.35 ng/ml



#12 2,4,5-T

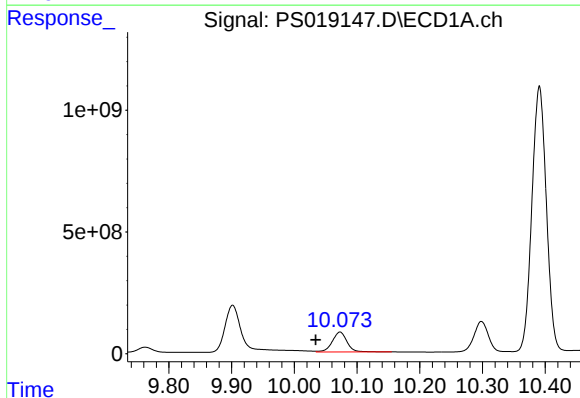
R.T.: 9.498 min
Delta R.T.: 0.016 min
Response: 23855092
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



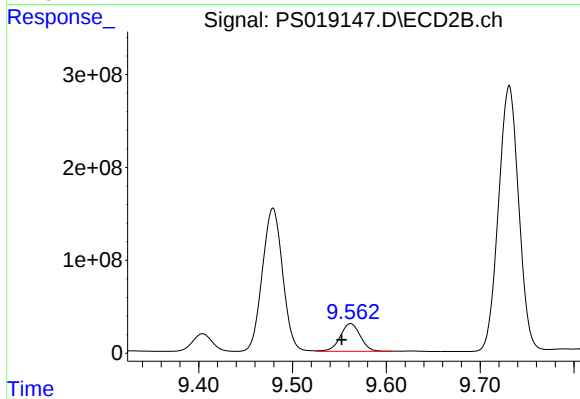
#12 2,4,5-T

R.T.: 9.053 min
Delta R.T.: 0.006 min
Response: 65209647
Conc: 15.10 ng/ml



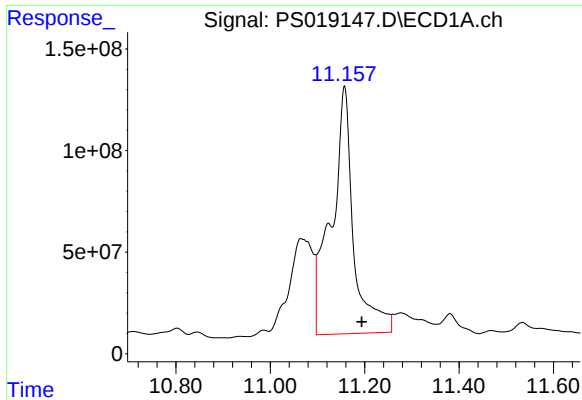
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 1347910602
Conc: 382.74 ng/ml



#13 2,4-DB

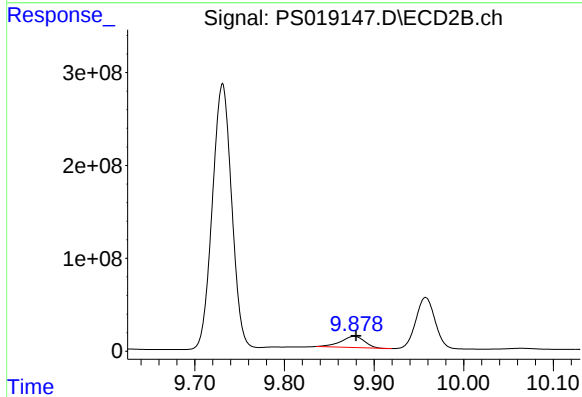
R.T.: 9.562 min
Delta R.T.: 0.009 min
Response: 446641953
Conc: 805.75 ng/ml



#14 DINOSEB

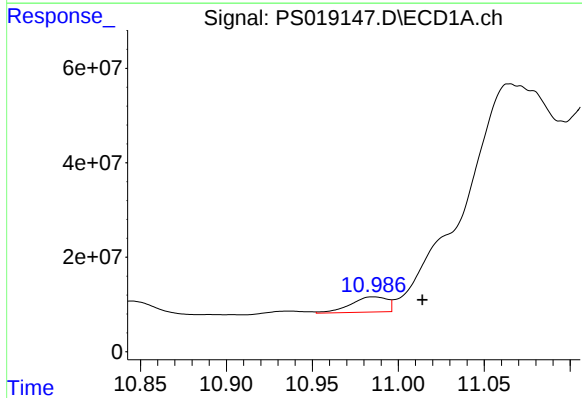
R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 3987192723
Conc: 260.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



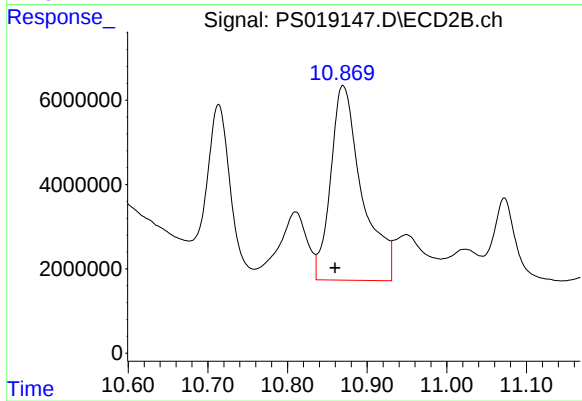
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: -0.002 min
Response: 222188847
Conc: 66.27 ng/ml



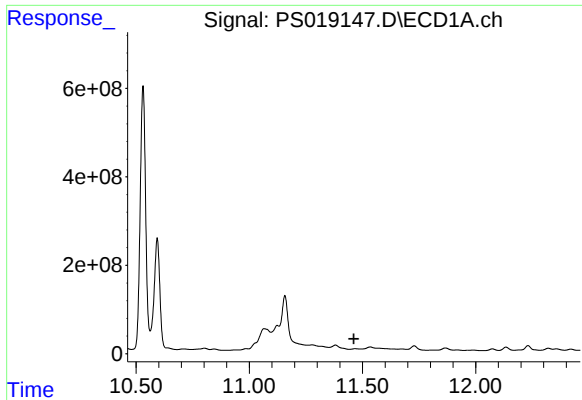
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.028 min
Response: 47540638
Conc: 1.77 ng/ml



#15 Picloram

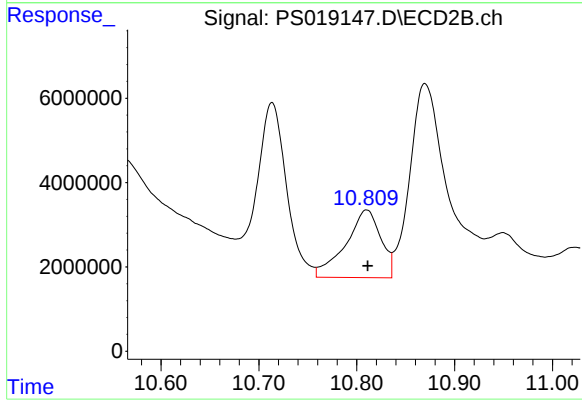
R.T.: 10.870 min
Delta R.T.: 0.010 min
Response: 126266840
Conc: 21.33 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.006 min
Response: -14457752
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 40120608
Conc: 7.01 ng/ml