

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 17:52
 Operator : AJ\MA
 Sample : PB144272TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:13:29 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 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	7.217	6.795	1626.9E6	405.3E6	434.996	558.325 #
Target Compounds							
1) T	Dalapon	2.981f	2.495	257.1E6	169.8E6	57.276	182.861 #
2) T	3,5-DICHL...	6.460	5.998	4888011	153.3E6	<MDL	136.817 #
3) T	4-Nitroph...	7.060	6.395	79960457	8466276	61.056	21.300 #
5) T	DICAMBA	7.397	6.955	18866101	5301895	1.367	1.639
6) T	MCPD	7.575	7.115f	14084753	6705590	1.293	2.608 #
7) T	MCPA	7.724	0.000	51464989	0	3.415	N.D. #
8) T	DICHLORPROP	8.168f	7.605	42813781	24006240	12.020	28.728 #
9) T	2,4-D	8.389f	7.860	5762488	2801608	1.404	2.952 #
10) T	Pentachlo...	8.705f	8.370f	64231769	2328230	1.393	<MDL #
11) T	2,4,5-TP ...	9.255f	8.624f	178.6E6	248.2E6	8.969	52.719 #
12) T	2,4,5-T	9.528f	9.053	13212575	11716089	<MDL	2.713 #
13) T	2,4-DB	10.071	9.562	1479.0E6	365.3E6	419.972	659.061 #
14) T	DINOSEB	11.155	9.869	6101.4E6	204.0E6	398.766	60.834 #
15) T	Picloram	10.983	10.874	73676493	67150879	2.749	11.341 #
16) T	DCPA	11.465	10.810	-8834127	57604303	N.D.	10.064

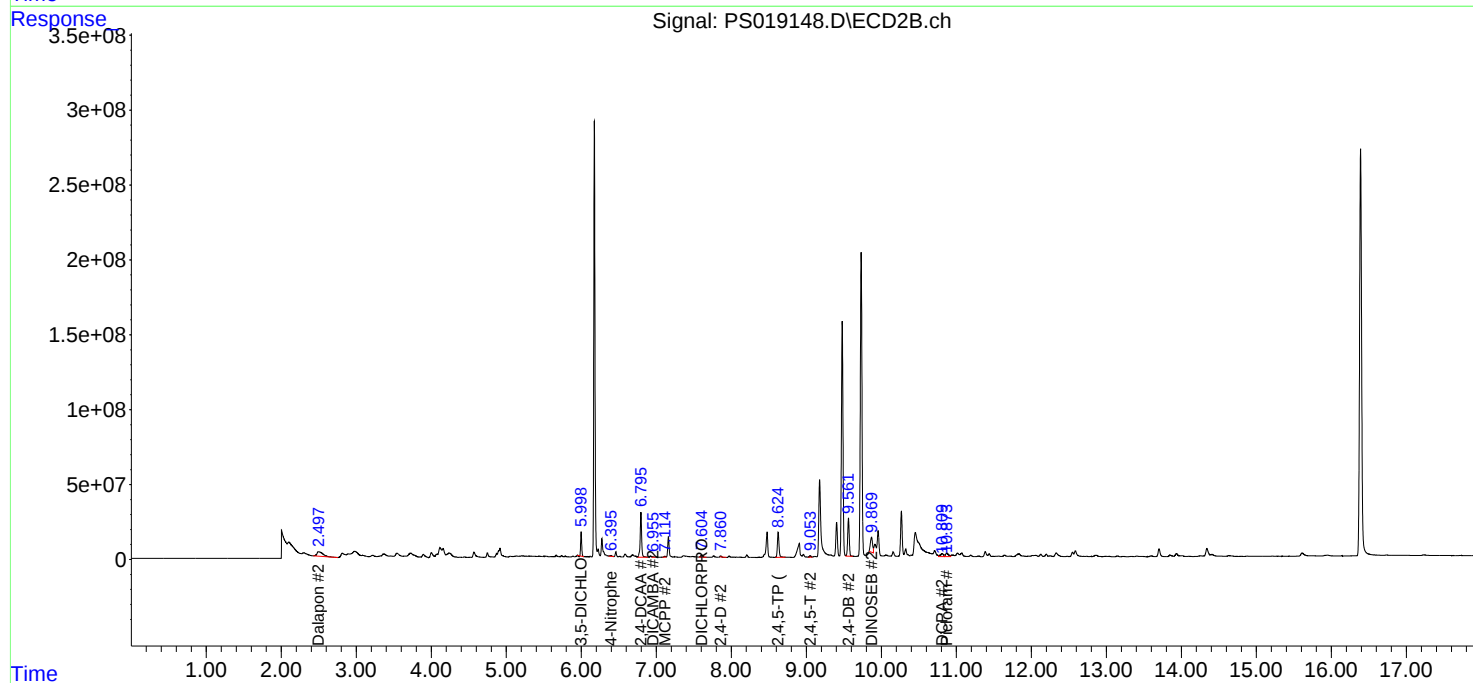
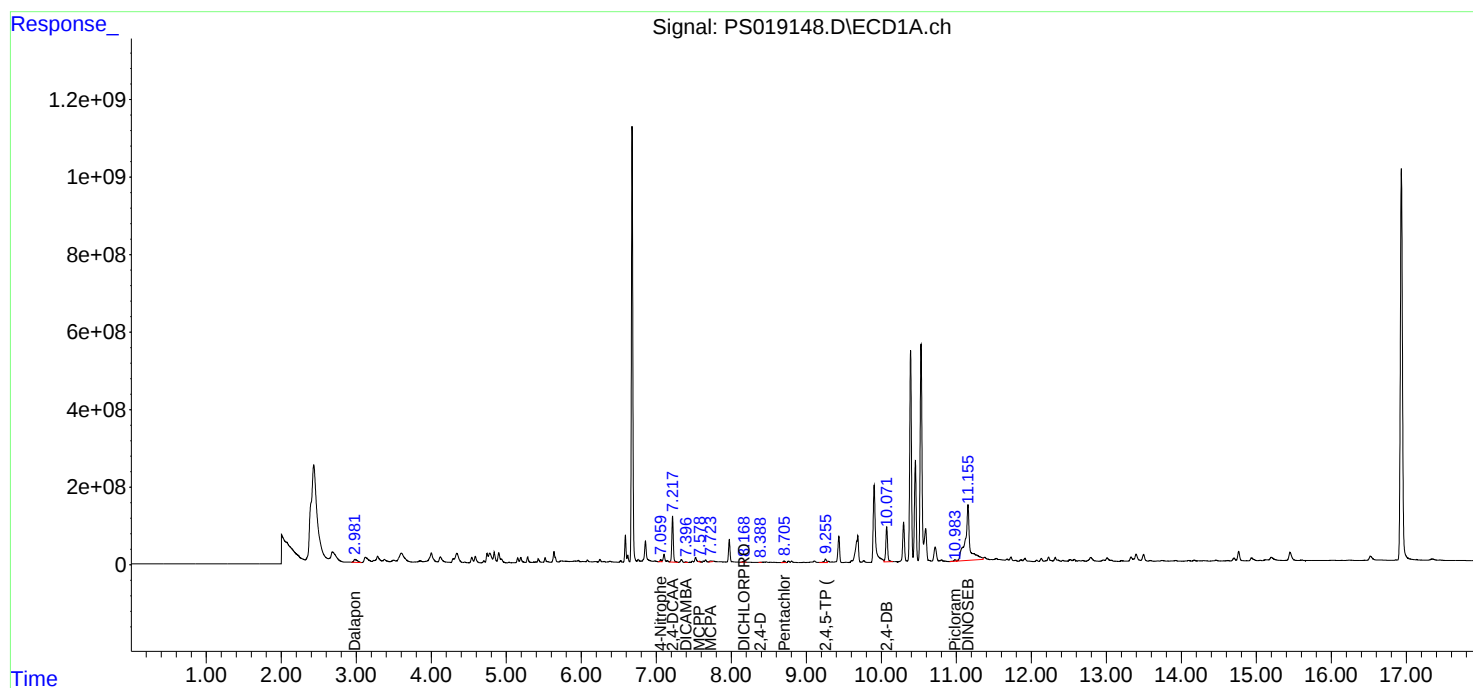
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

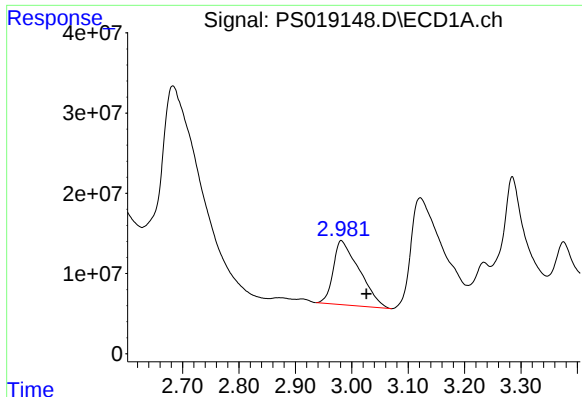
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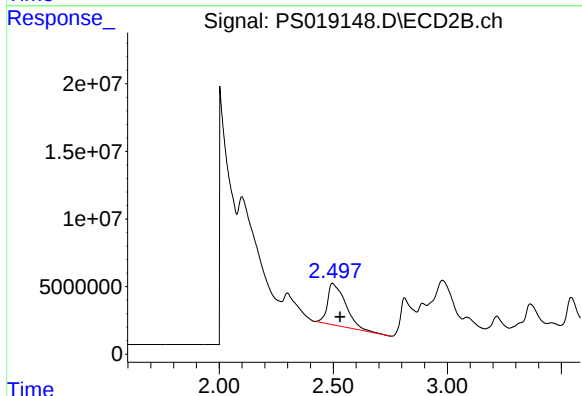




#1 Dalapon

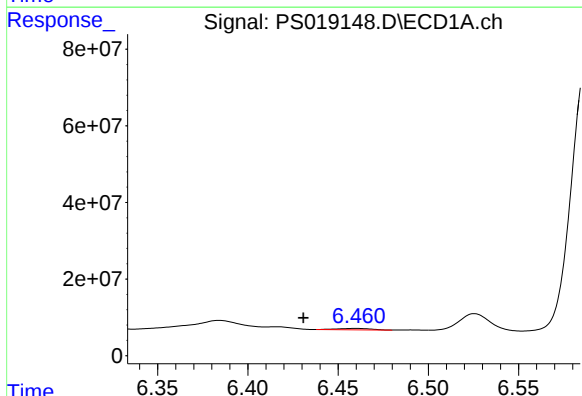
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 257069975
Conc: 57.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



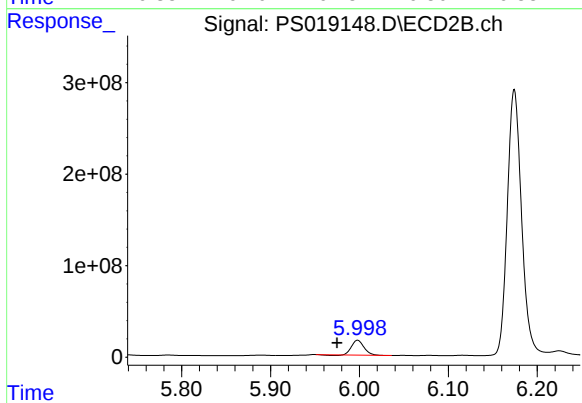
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.035 min
Response: 169781391
Conc: 182.86 ng/ml



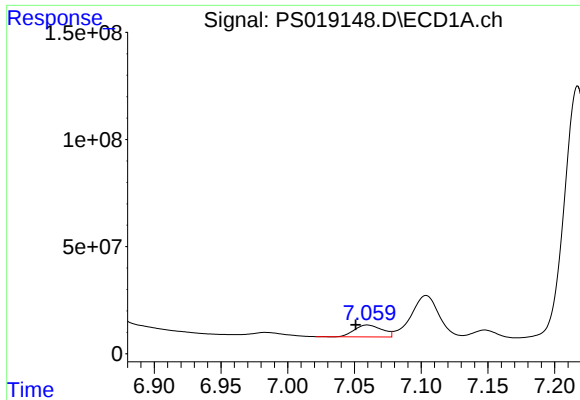
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.029 min
Response: 4888011
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

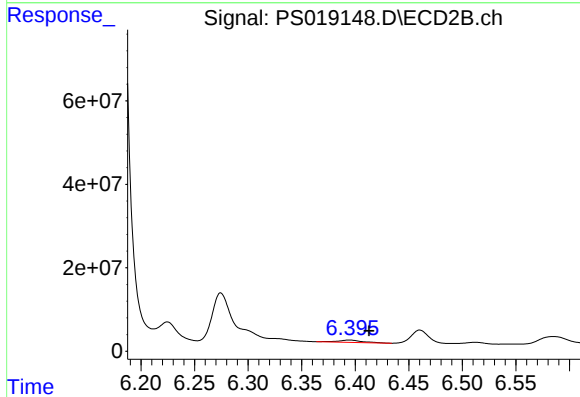
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 153285442
Conc: 136.82 ng/ml



#3 4-Nitrophenol

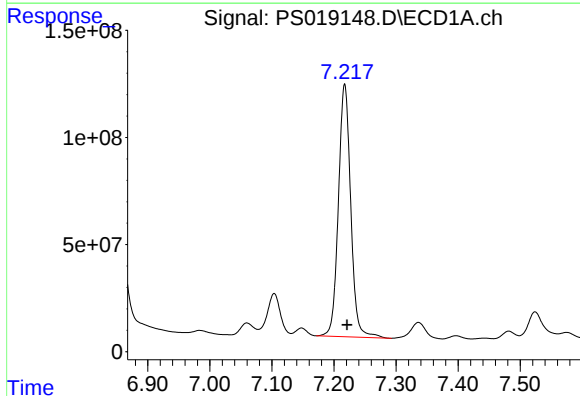
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 79960457
Conc: 61.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



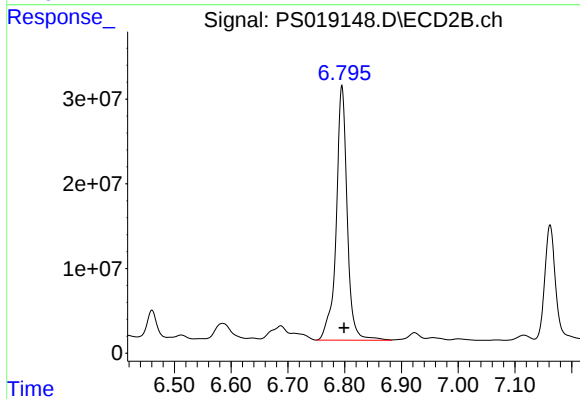
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 8466276
Conc: 21.30 ng/ml



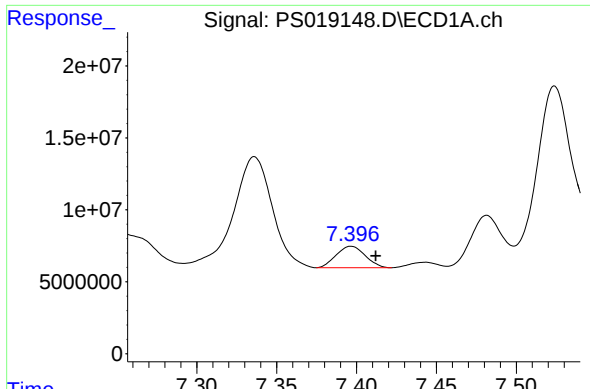
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1626906557
Conc: 435.00 ng/ml



#4 2,4-DCAA

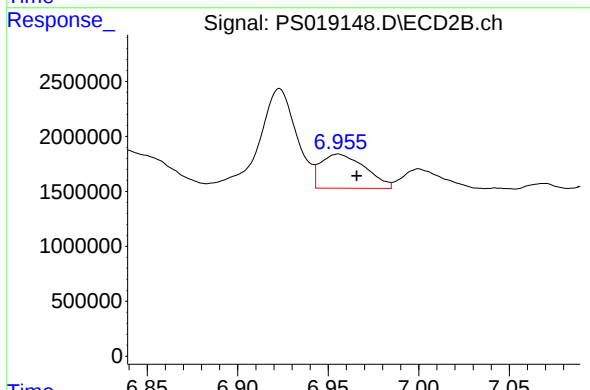
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 405275156
Conc: 558.32 ng/ml



#5 DICAMBA

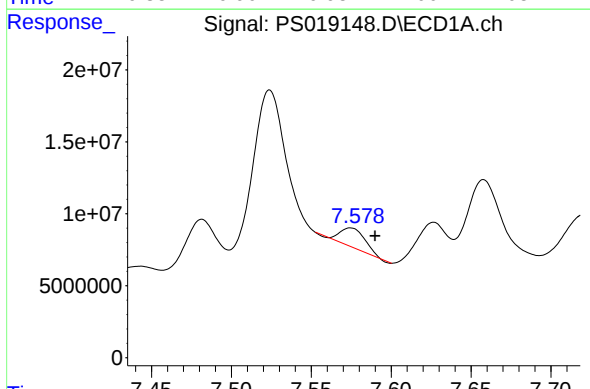
R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 18866101
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



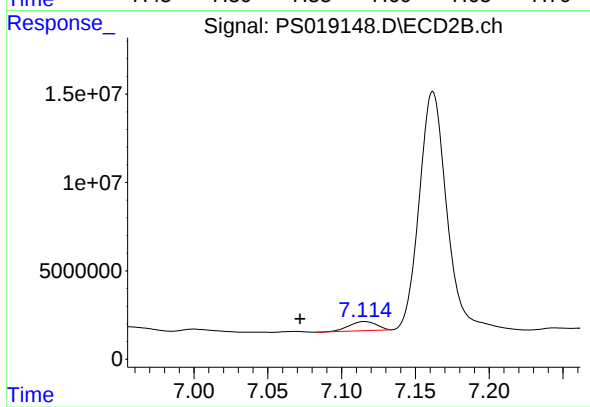
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.010 min
Response: 5301895
Conc: 1.64 ng/ml



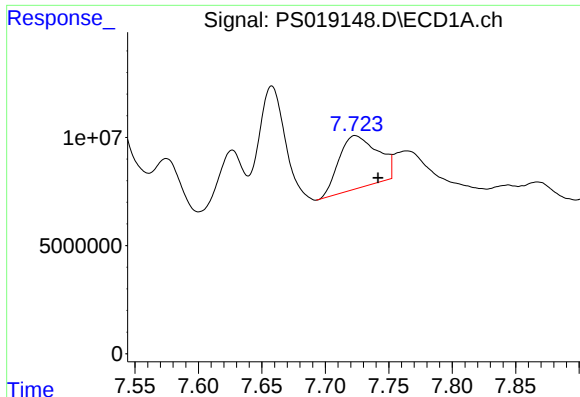
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.015 min
Response: 14084753
Conc: 1.29 ug/ml



#6 MCP

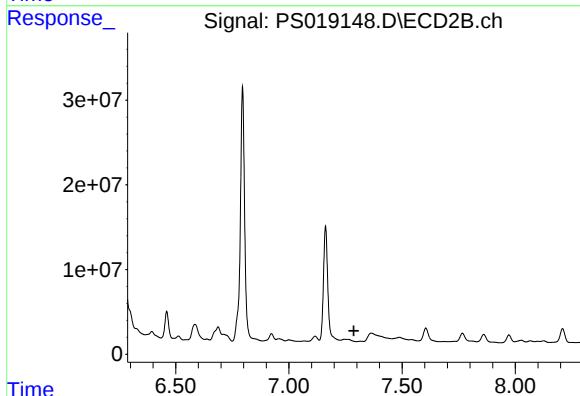
R.T.: 7.115 min
Delta R.T.: 0.044 min
Response: 6705590
Conc: 2.61 ug/ml



#7 MCPA

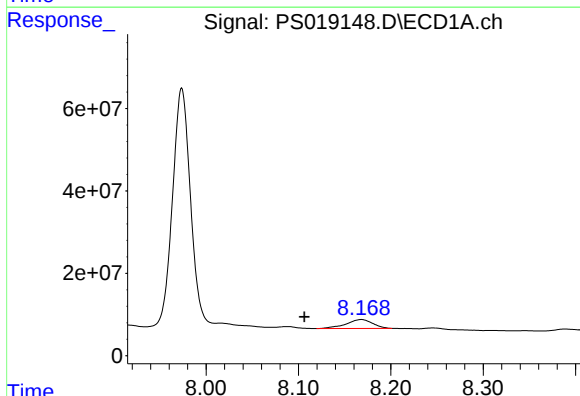
R.T.: 7.724 min
Delta R.T.: -0.018 min
Response: 51464989
Conc: 3.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



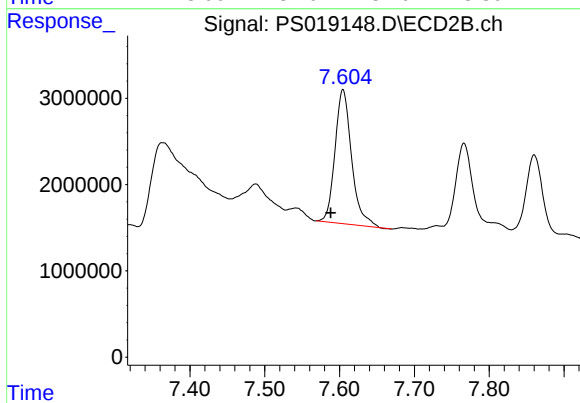
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



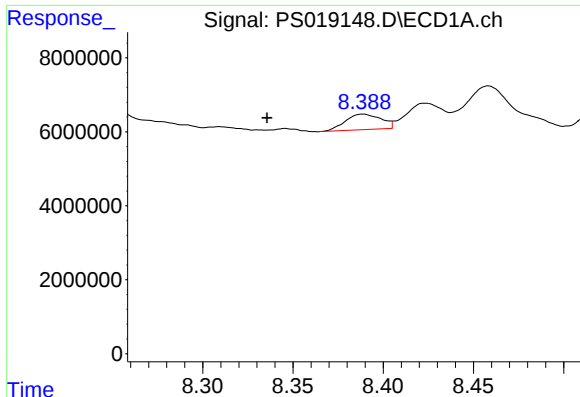
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: 0.062 min
Response: 42813781
Conc: 12.02 ng/ml



#8 DICHLORPROP

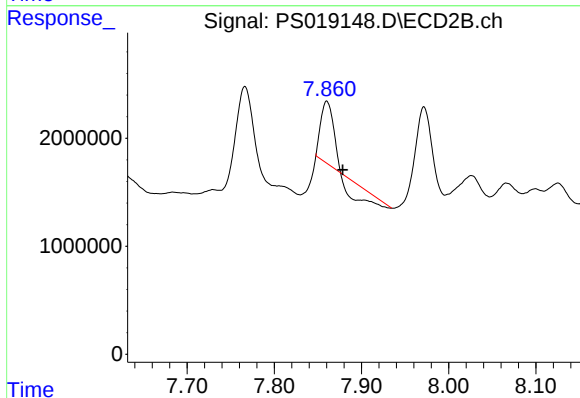
R.T.: 7.605 min
Delta R.T.: 0.016 min
Response: 24006240
Conc: 28.73 ng/ml



#9 2,4-D

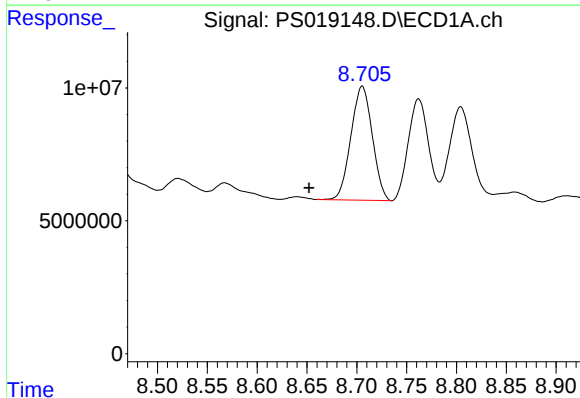
R.T.: 8.389 min
Delta R.T.: 0.053 min
Response: 5762488
Conc: 1.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



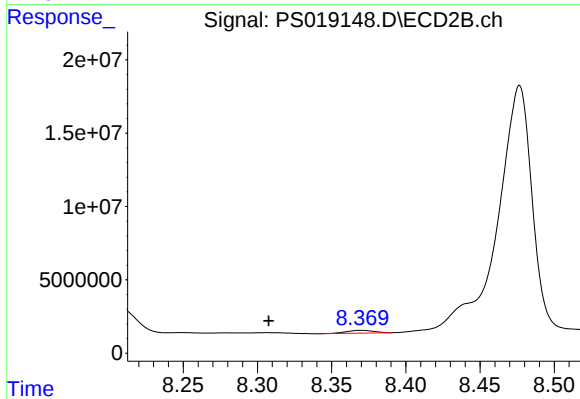
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.018 min
Response: 2801608
Conc: 2.95 ng/ml



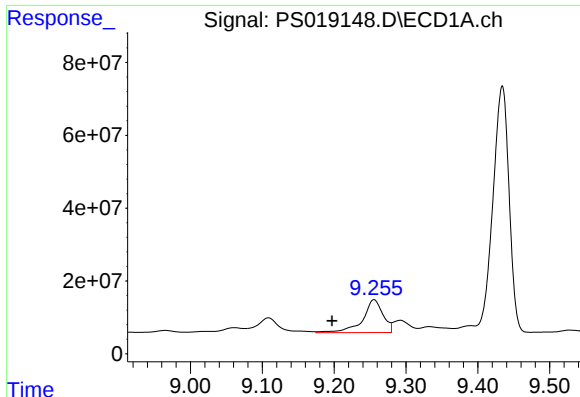
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.053 min
Response: 64231769
Conc: 1.39 ng/ml



#10 Pentachlorophenol

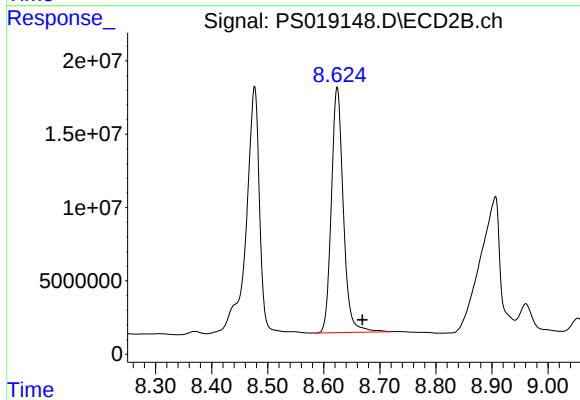
R.T.: 8.370 min
Delta R.T.: 0.062 min
Response: 2328230
Conc: N.D.



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

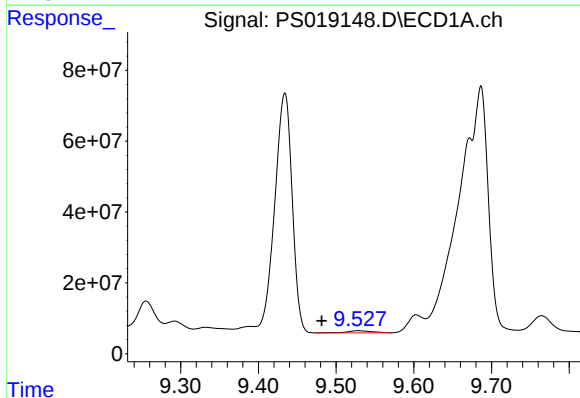
R.T.: 9.255 min
Delta R.T.: 0.058 min
Response: 178618973
Conc: 8.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



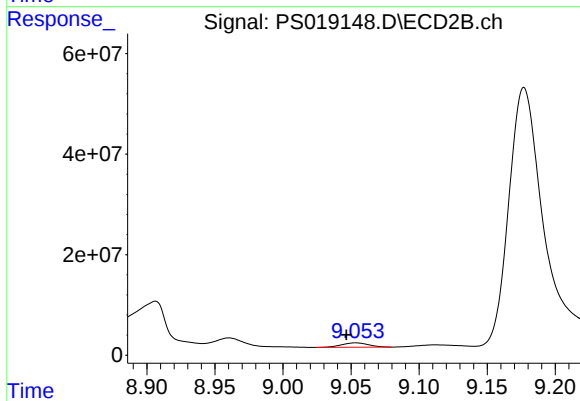
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.045 min
Response: 248228438
Conc: 52.72 ng/ml



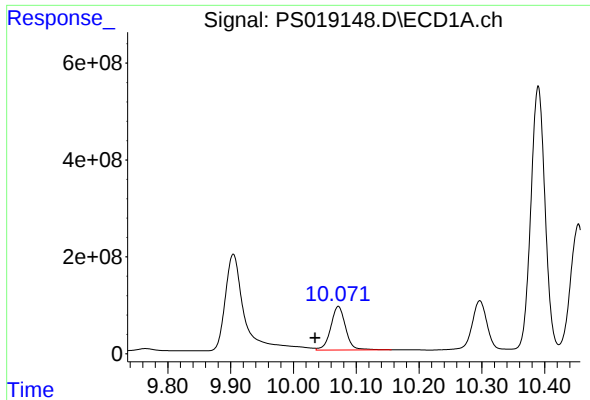
#12 2,4,5-T

R.T.: 9.528 min
Delta R.T.: 0.046 min
Response: 13212575
Conc: N.D.



#12 2,4,5-T

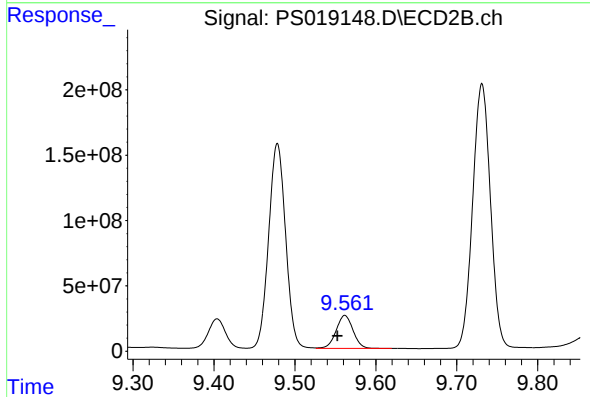
R.T.: 9.053 min
Delta R.T.: 0.007 min
Response: 11716089
Conc: 2.71 ng/ml



#13 2,4-DB

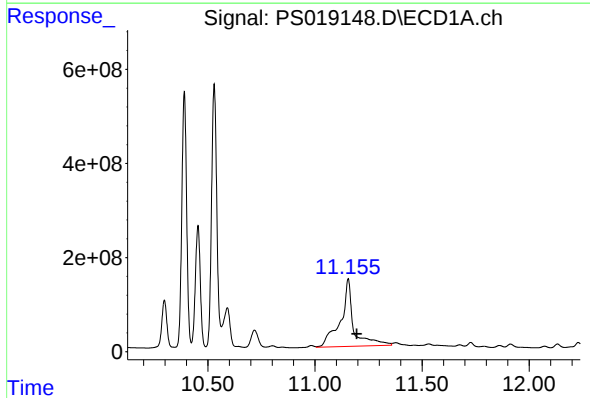
R.T.: 10.071 min
Delta R.T.: 0.037 min
Response: 1479021688
Conc: 419.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



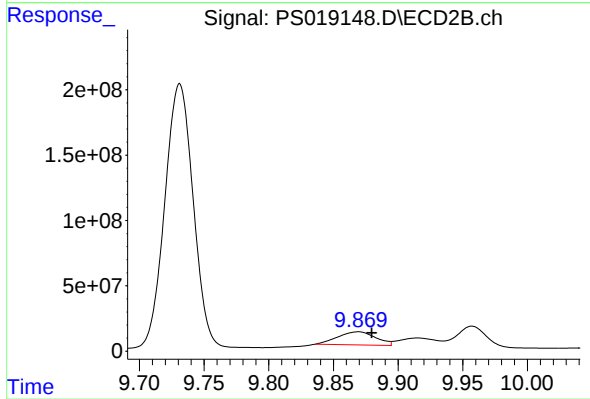
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: 0.009 min
Response: 365327750
Conc: 659.06 ng/ml



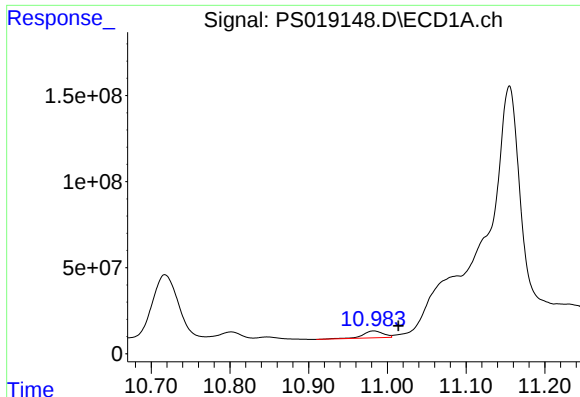
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.039 min
Response: 6101383273
Conc: 398.77 ng/ml



#14 DINOSEB

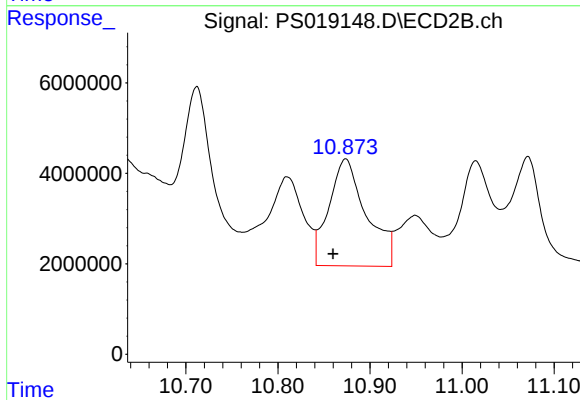
R.T.: 9.869 min
Delta R.T.: -0.010 min
Response: 203966477
Conc: 60.83 ng/ml



#15 Picloram

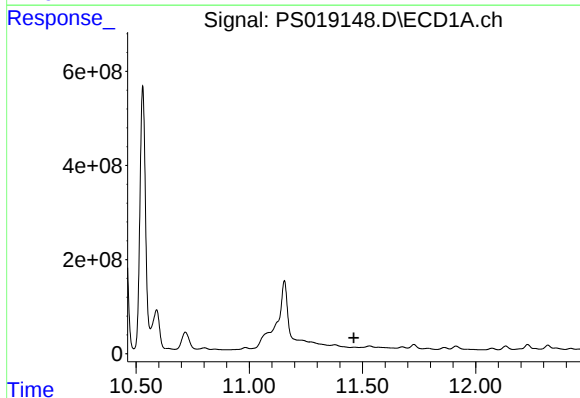
R.T.: 10.983 min
Delta R.T.: -0.031 min
Response: 73676493
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



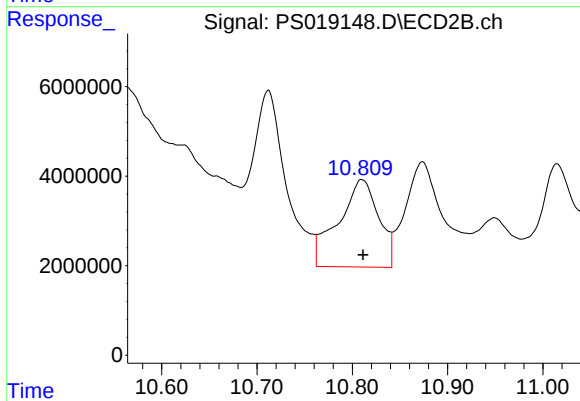
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 67150879
Conc: 11.34 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.003 min
Response: -8834127
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 57604303
Conc: 10.06 ng/ml