

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 14:40
 Operator : AJ\MA
 Sample : N3072-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 16:40:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.791	-2249403456	1243.9E6	N.D.	1605.352
Target Compounds							
1) T	Dalapon	2.972f	2.524	248.5E6	61614832	49.032	61.403 #
2) T	3,5-DICHL...	6.396	5.987	-2416119	117.2E6	N.D.	97.749
3) T	4-Nitroph...	7.032	6.408	-34264215	57920510	N.D.	135.317
6) T	MCP	7.553	7.025	26354022	10260051	3.511	3.790
7) T	MCPA	7.684	7.241	102.0E6	19516129	9.440	5.079 #
8) T	DICHLORPROP	8.080	7.587	10316401	30801227	4.029	34.868 #
9) T	2,4-D	8.309	7.842	114.4E6	21170032	40.008	19.848 #
10) T	Pentachlo...	8.613	8.283	1233.4E6	383.4E6	35.660	32.896
11) T	2,4,5-TP ...	9.149	8.682	41749740	18236627	2.659	3.628 #
12) T	2,4,5-T	9.468	9.024	20208005	15131846	1.074	3.217 #
13) T	2,4-DB	9.978	9.541	145.3E6	93865146	35.912	151.894 #
14) T	DINOSEB	11.121	9.859	1093.8E6	114.8E6	70.716	32.324 #
15) T	Picloram	10.977	10.832	193.2E6	104.7E6	6.511	16.274 #
16) T	DCPA	0.000	10.832f	0	104.7E6	N.D.	16.958

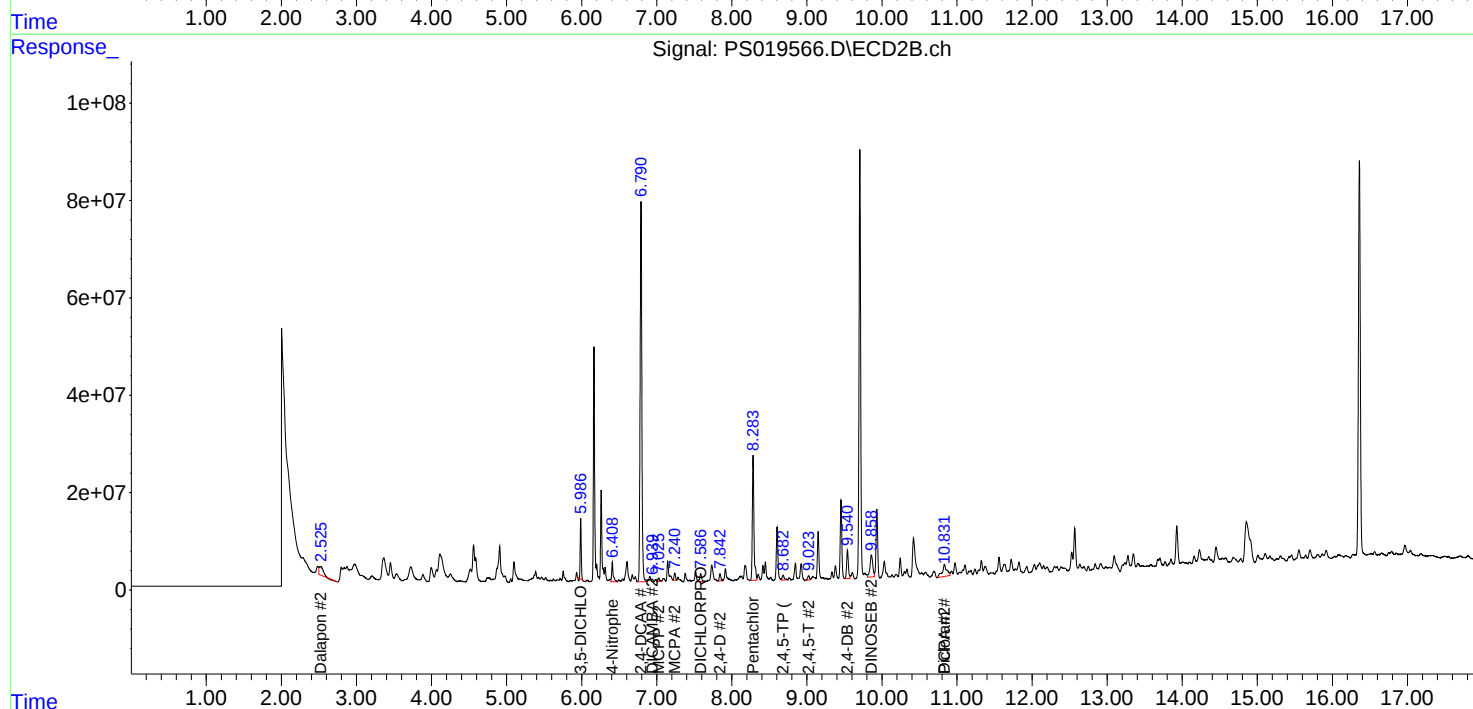
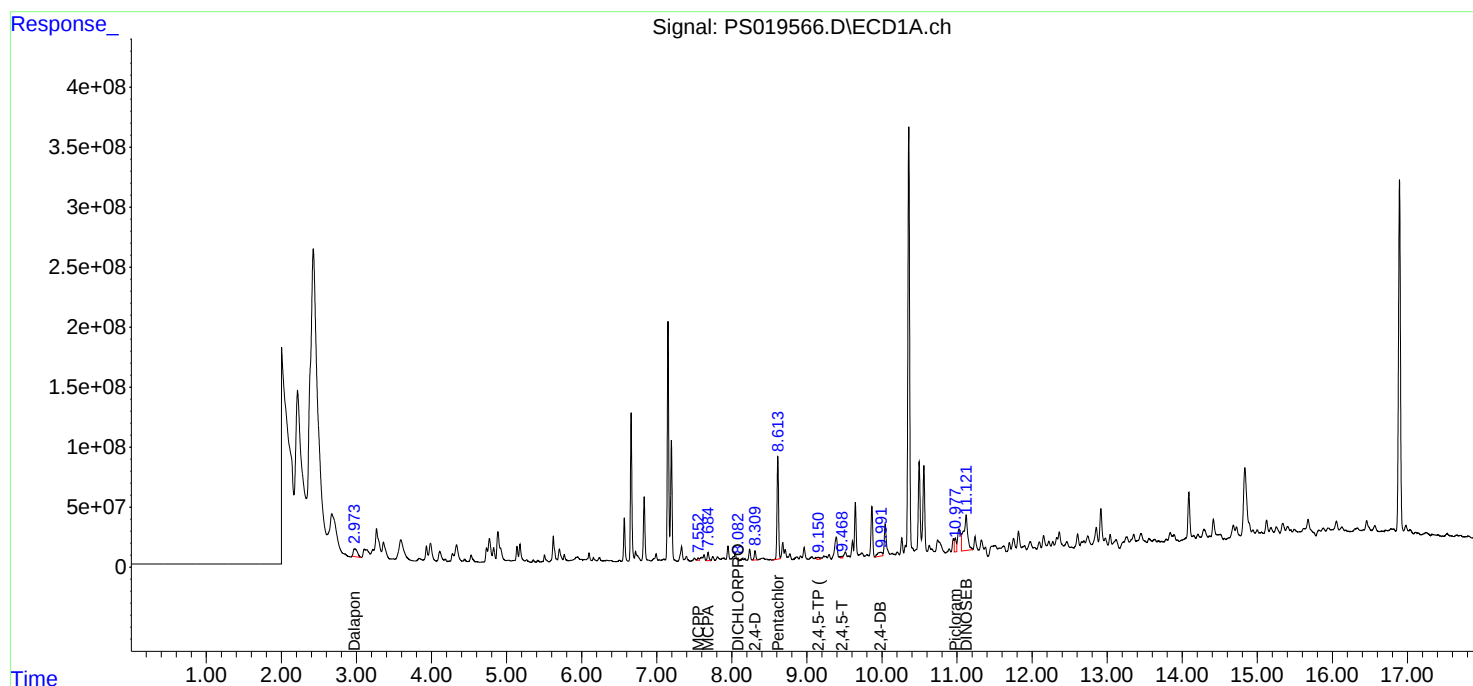
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

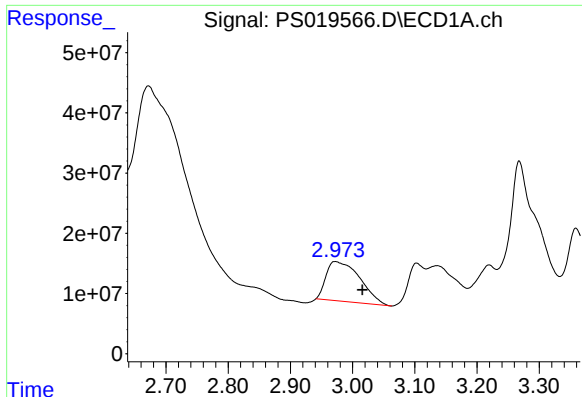
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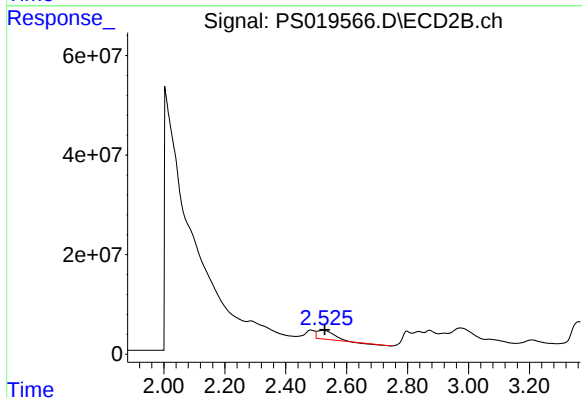




#1 Dalapon

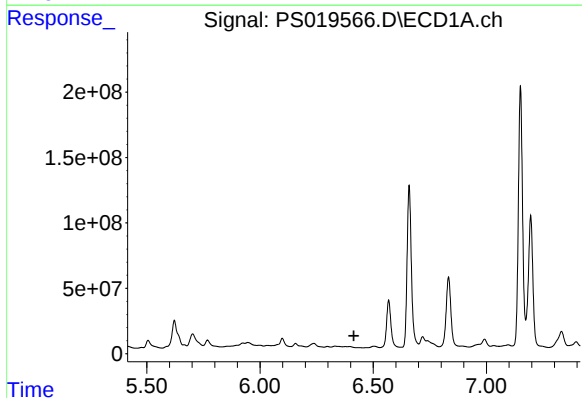
R.T.: 2.972 min
Delta R.T.: -0.044 min
Response: 248530785
Conc: 49.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



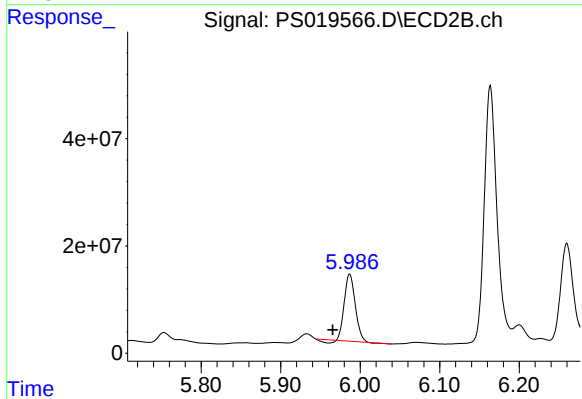
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.004 min
Response: 61614832
Conc: 61.40 ng/ml



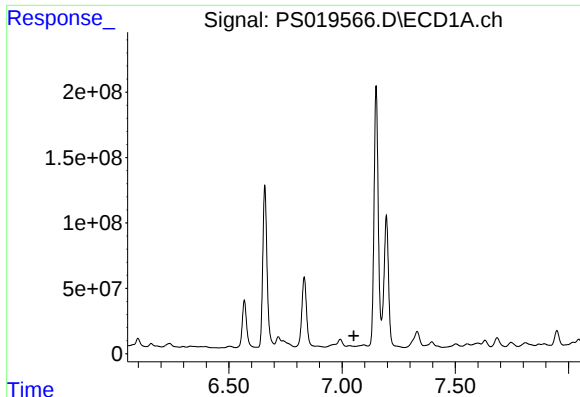
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.019 min
Response: -2416119
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

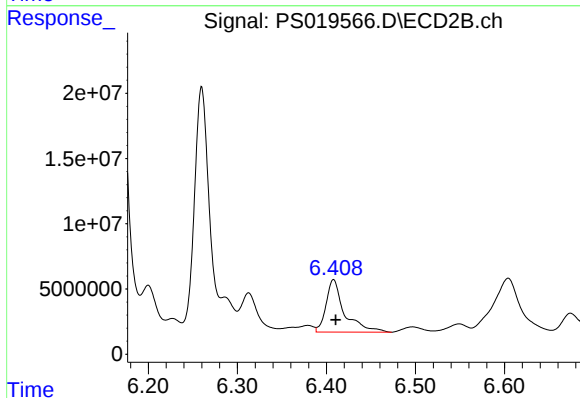
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 117169205
Conc: 97.75 ng/ml



#3 4-Nitrophenol

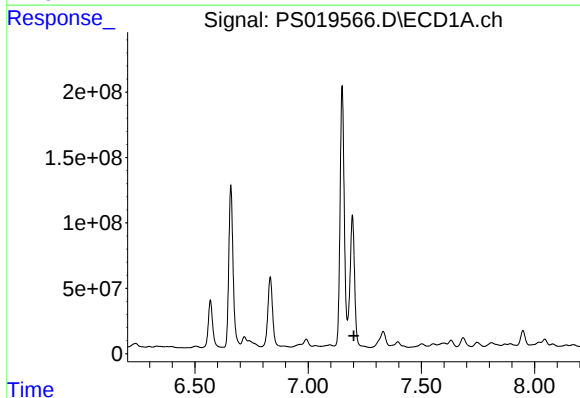
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: -34264215
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



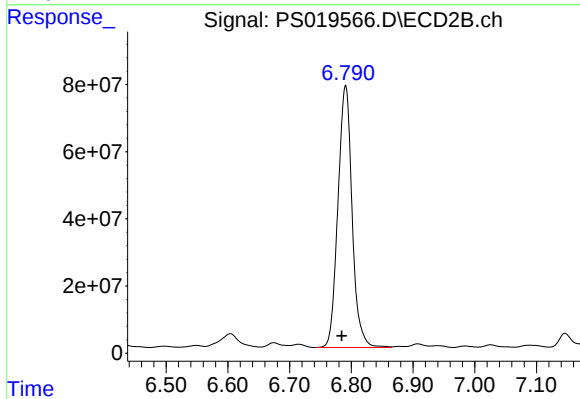
#3 4-Nitrophenol

R.T.: 6.408 min
Delta R.T.: -0.003 min
Response: 57920510
Conc: 135.32 ng/ml



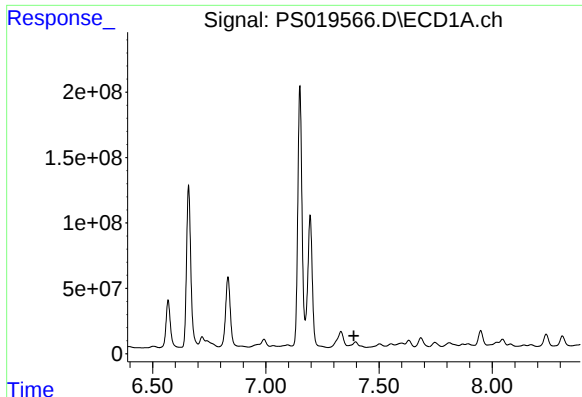
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: -2249403456
Conc: N.D.



#4 2,4-DCAA

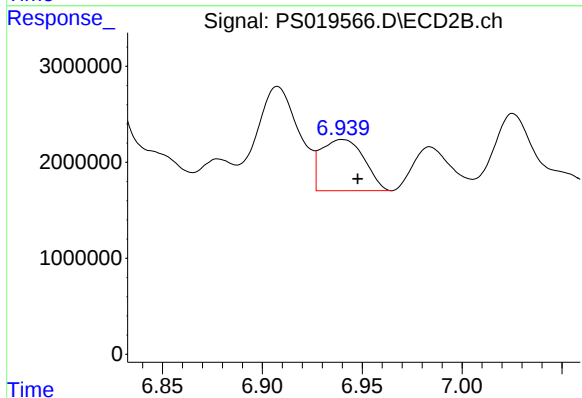
R.T.: 6.791 min
Delta R.T.: 0.006 min
Response: 1243939902
Conc: 1605.35 ng/ml



#5 DICAMBA

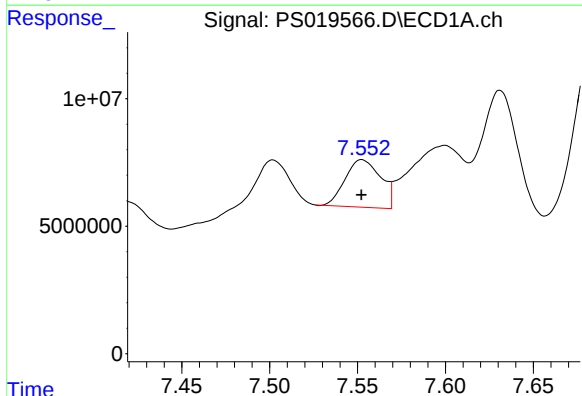
R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: -80974053
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



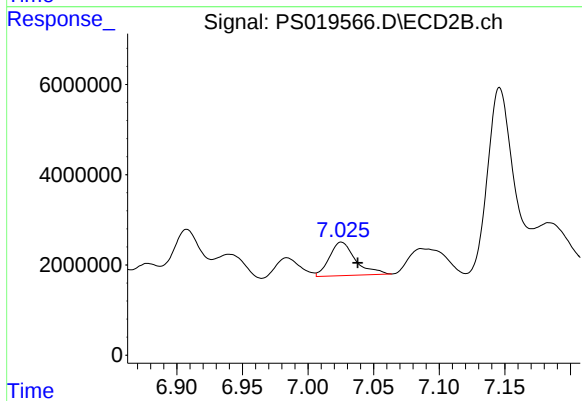
#5 DICAMBA

R.T.: 6.940 min
Delta R.T.: -0.008 min
Response: 7975518
Conc: 2.33 ng/ml



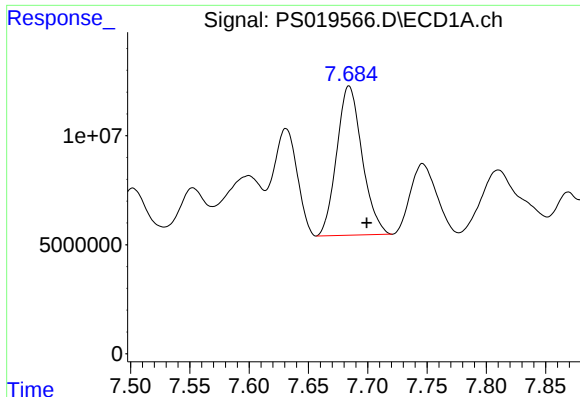
#6 MCP

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 26354022
Conc: 3.51 ug/ml



#6 MCP

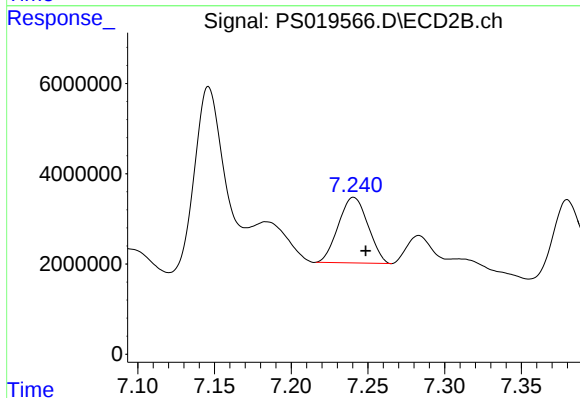
R.T.: 7.025 min
Delta R.T.: -0.013 min
Response: 10260051
Conc: 3.79 ug/ml



#7 MCPA

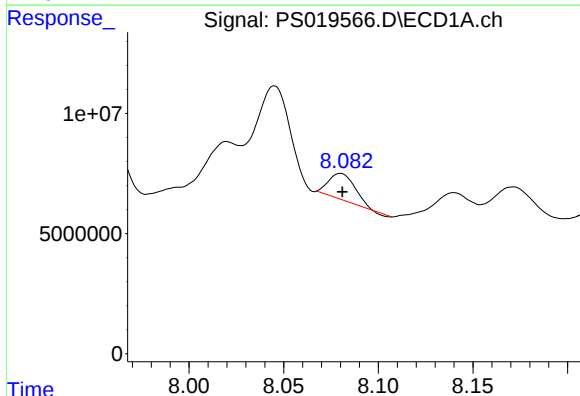
R.T.: 7.684 min
Delta R.T.: -0.015 min
Response: 101991176
Conc: 9.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



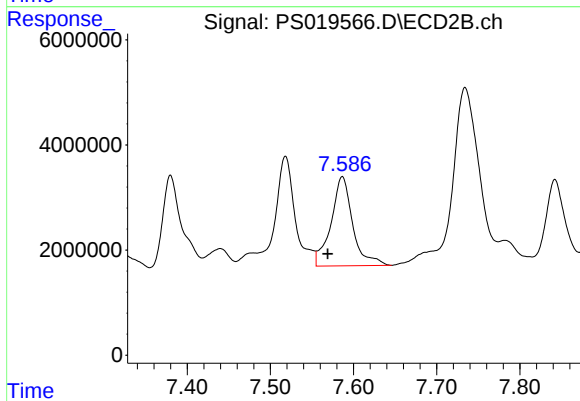
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 19516129
Conc: 5.08 ug/ml



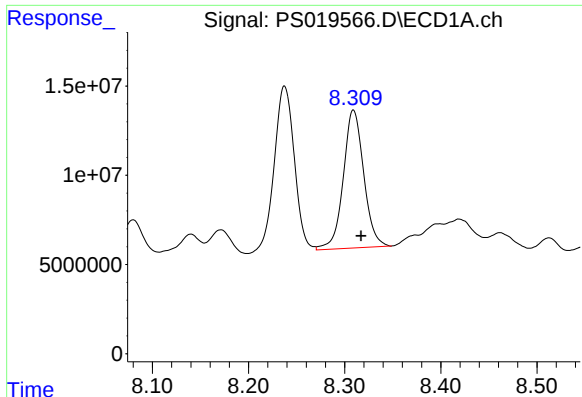
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: -0.001 min
Response: 10316401
Conc: 4.03 ng/ml



#8 DICHLORPROP

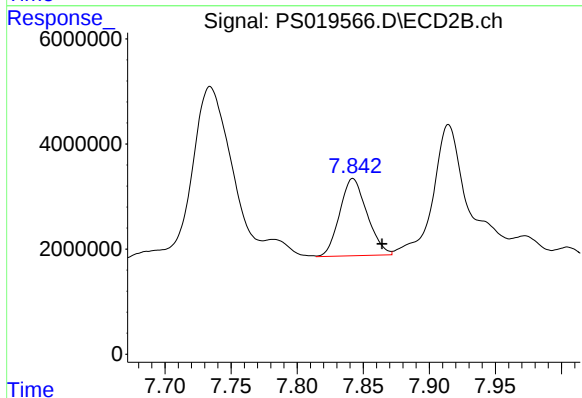
R.T.: 7.587 min
Delta R.T.: 0.017 min
Response: 30801227
Conc: 34.87 ng/ml



#9 2,4-D

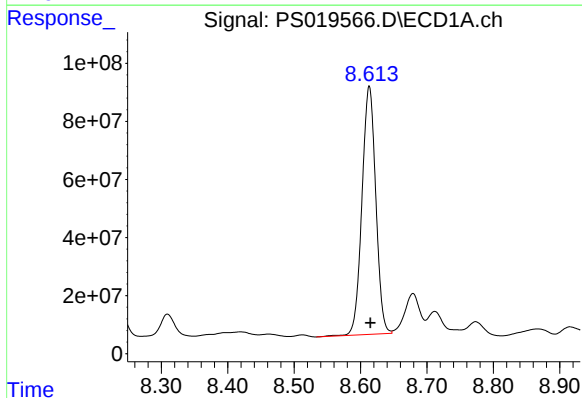
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 114402073
Conc: 40.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



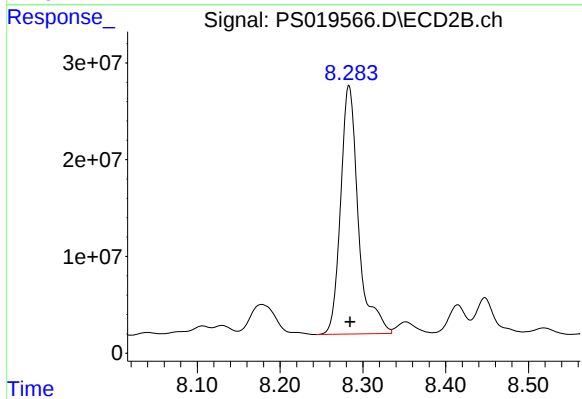
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 21170032
Conc: 19.85 ng/ml



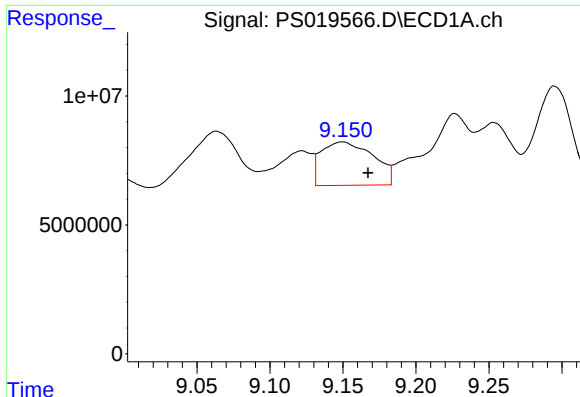
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 1233447067
Conc: 35.66 ng/ml



#10 Pentachlorophenol

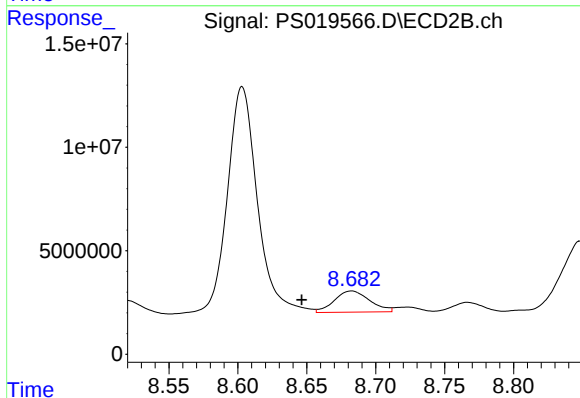
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 383448784
Conc: 32.90 ng/ml



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

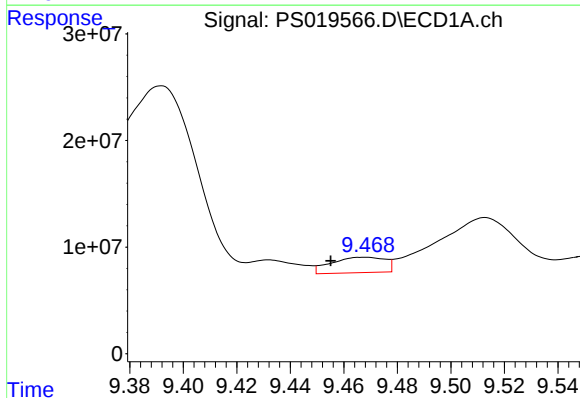
R.T.: 9.149 min
Delta R.T.: -0.018 min
Response: 41749740
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



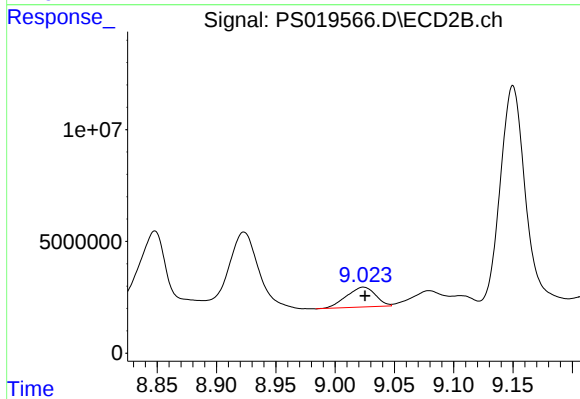
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.036 min
Response: 18236627
Conc: 3.63 ng/ml



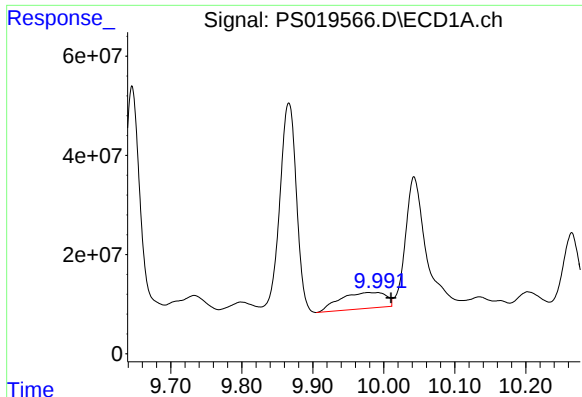
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.012 min
Response: 20208005
Conc: 1.07 ng/ml



#12 2,4,5-T

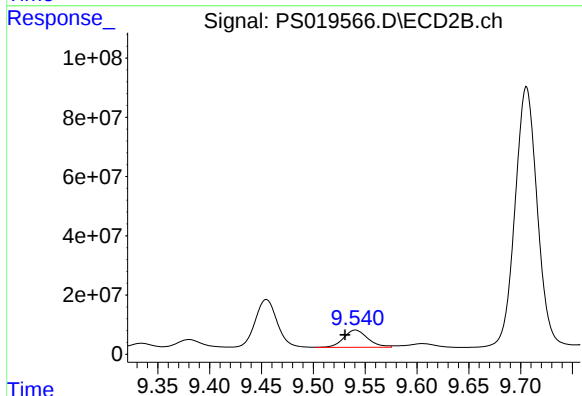
R.T.: 9.024 min
Delta R.T.: -0.002 min
Response: 15131846
Conc: 3.22 ng/ml



#13 2,4-DB

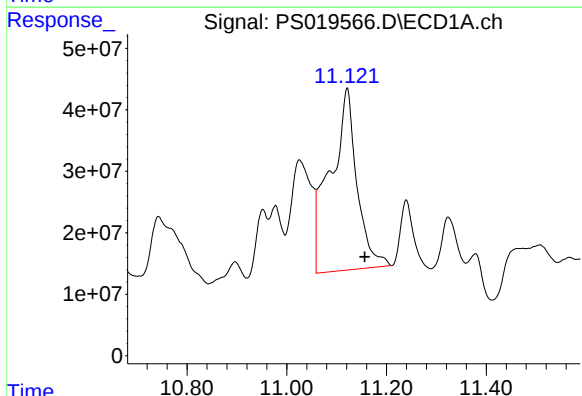
R.T.: 9.978 min
Delta R.T.: -0.032 min
Response: 145299825
Conc: 35.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



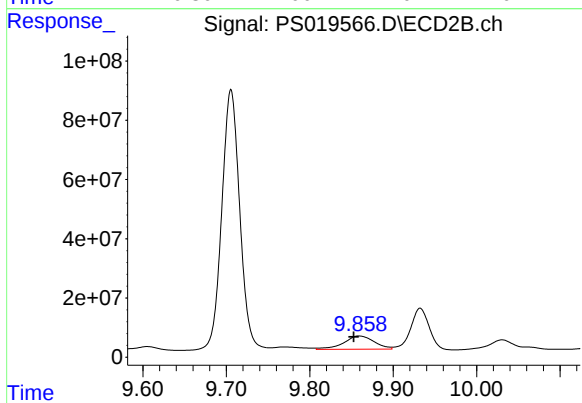
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.010 min
Response: 93865146
Conc: 151.89 ng/ml



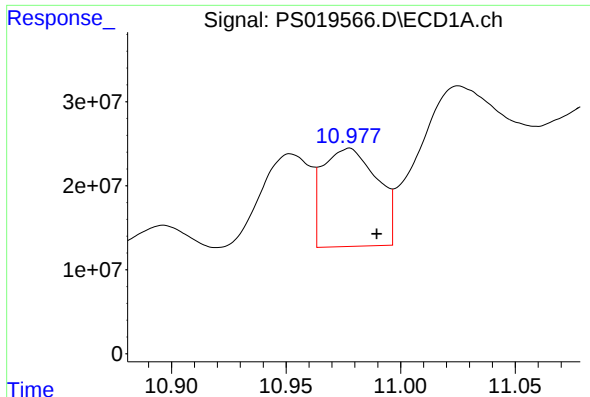
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.035 min
Response: 1093780820
Conc: 70.72 ng/ml



#14 DINOSEB

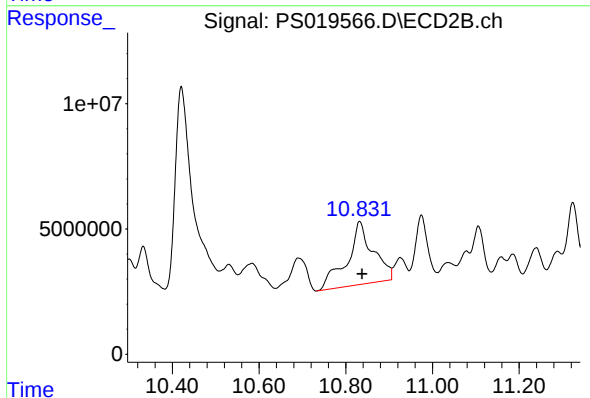
R.T.: 9.859 min
Delta R.T.: 0.006 min
Response: 114836371
Conc: 32.32 ng/ml



#15 Picloram

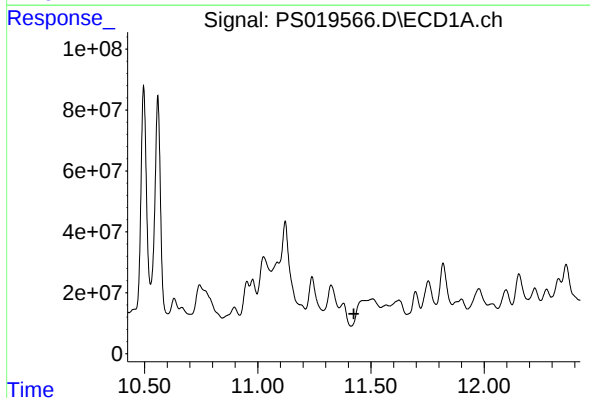
R.T.: 10.977 min
Delta R.T.: -0.013 min
Response: 193242876
Conc: 6.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



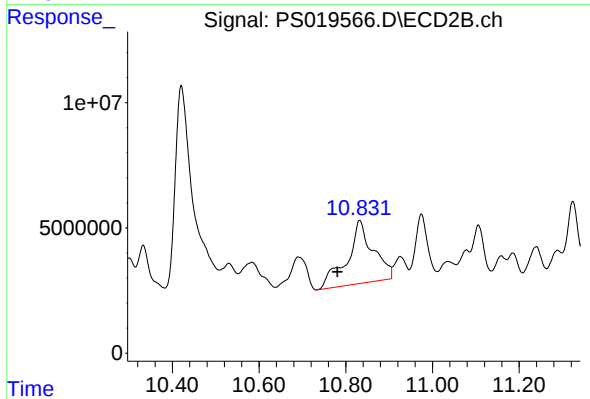
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.005 min
Response: 104675470
Conc: 16.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.832 min
Delta R.T.: 0.051 min
Response: 104675470
Conc: 16.96 ng/ml