

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS053122\
 Data File : PS019565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2022 14:16
 Operator : AJ\MA
 Sample : N3072-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 16:40:35 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	7.196	6.781	1497.8E6	523.3E6	624.318	675.369
Target Compounds							
1) T	Dalapon	2.965f	2.522	218.3E6	46524063	43.074	46.364
2) T	3,5-DICHL...	6.446	5.987	-885691	82242958	N.D.	68.612
3) T	4-Nitroph...	7.031	6.401	5173557	1824752	5.272	4.263
6) T	MCP	7.554	7.028	18783228	1184854	2.503	<MDL #
7) T	MCPA	7.684	7.240	32007468	19293215	2.963	5.021 #
8) T	DICHLORPROP	8.046	7.551	37861992	4929697	14.786	5.581 #
9) T	2,4-D	8.268f	7.840	14896852	20758476	5.210	19.462 #
10) T	Pentachlo...	8.612	8.283	42976363	12700571	1.242	1.090
11) T	2,4,5-TP ...	9.165	8.682	9941801	19160813	<MDL	3.811 #
12) T	2,4,5-T	9.465	9.026	30579058	17733208	1.625	3.770 #
13) T	2,4-DB	10.002	9.539	27978140	51549600	6.915	83.418 #
14) T	DINOSEB	11.122	9.857	1033.2E6	106.8E6	66.801	30.062 #
15) T	Picloram	10.988	10.839	309.1E6	99668915	10.414	15.495 #
16) T	DCPA	0.000	10.783	0	24322960	N.D.	3.941

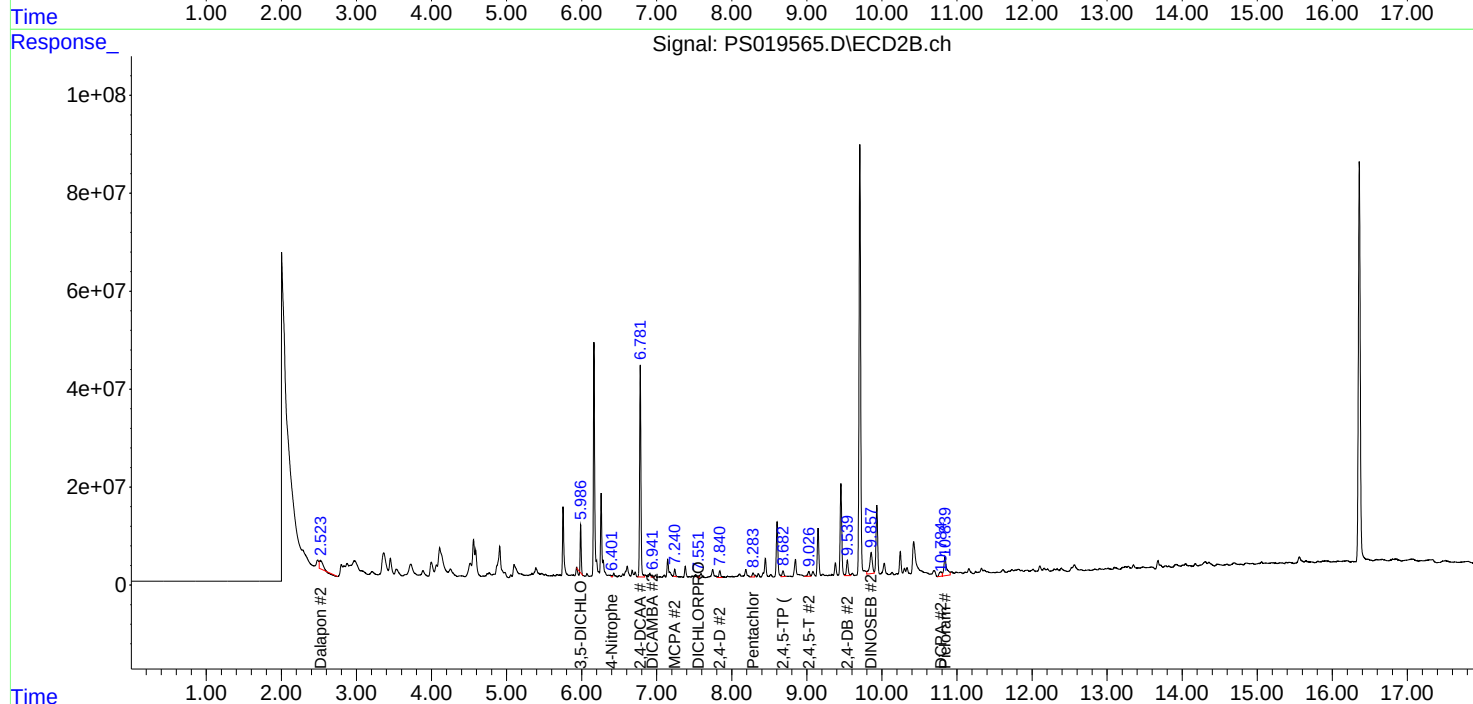
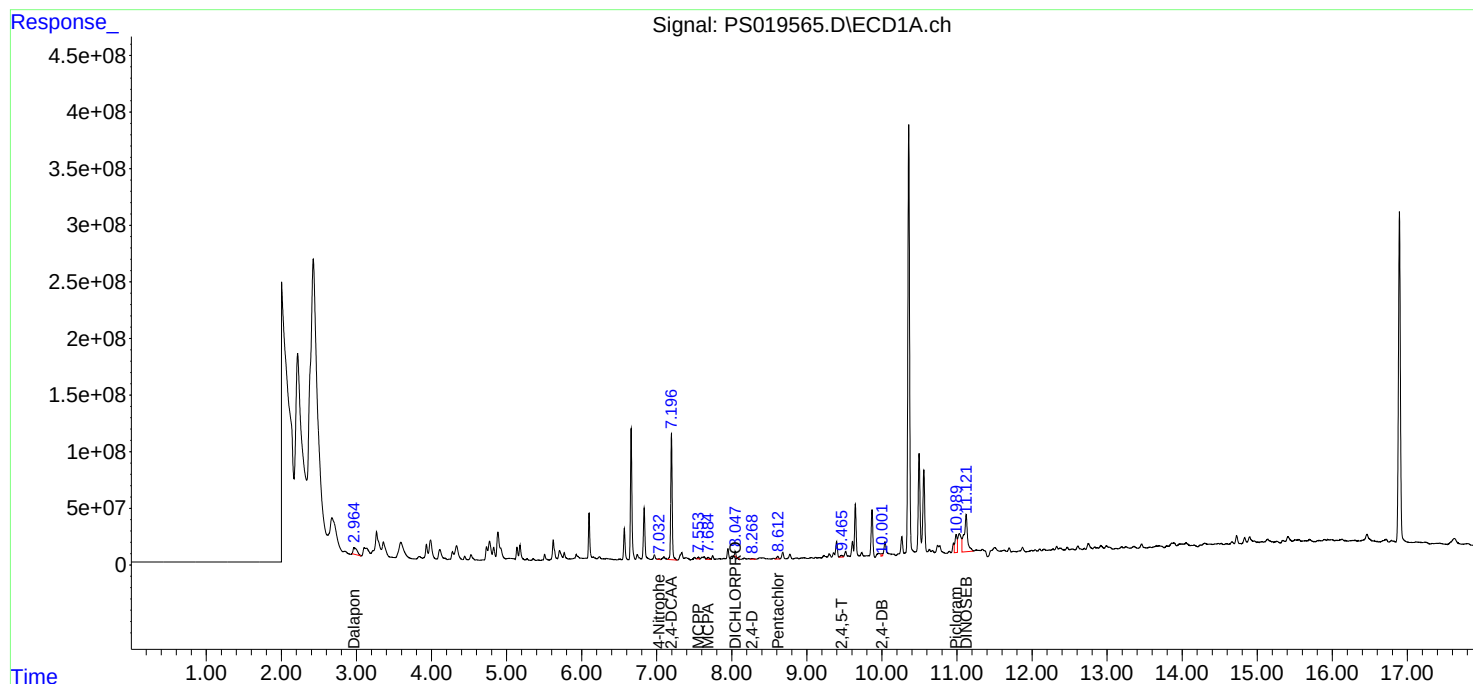
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

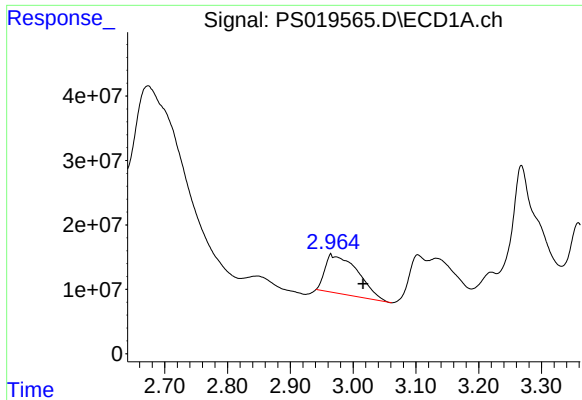
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Acq On : 31 May 2022 14:16
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Integration File signal 1: autoint1.e
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Quant Time: May 31 16:40:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
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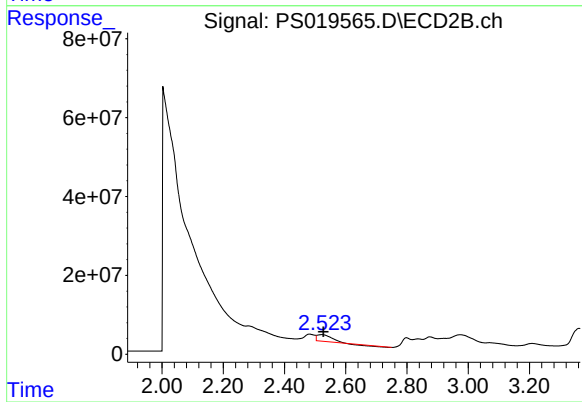




#1 Dalapon

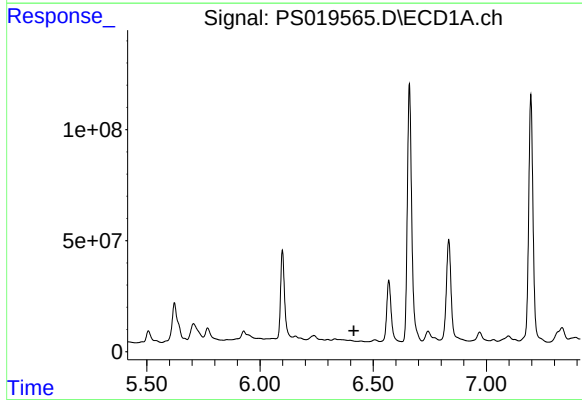
R.T.: 2.965 min
Delta R.T.: -0.051 min
Response: 218331319
Conc: 43.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



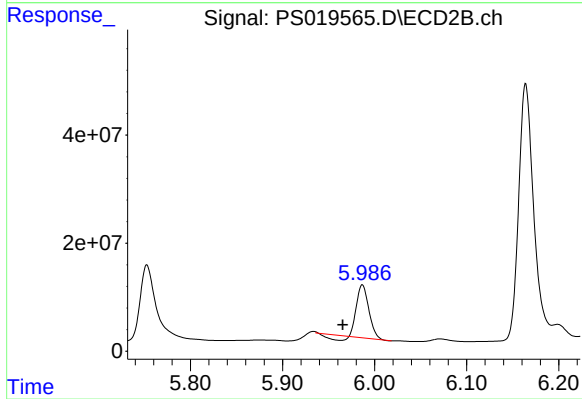
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.005 min
Response: 46524063
Conc: 46.36 ng/ml



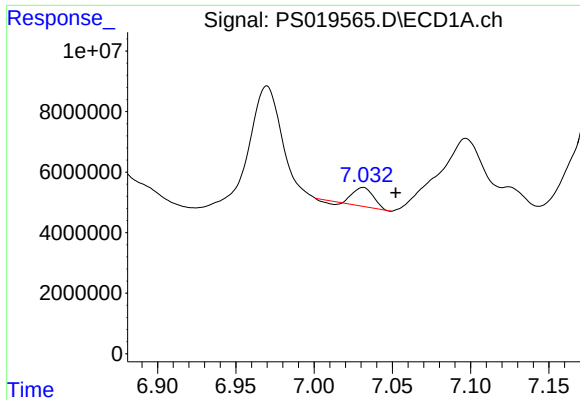
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.031 min
Response: -885691
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

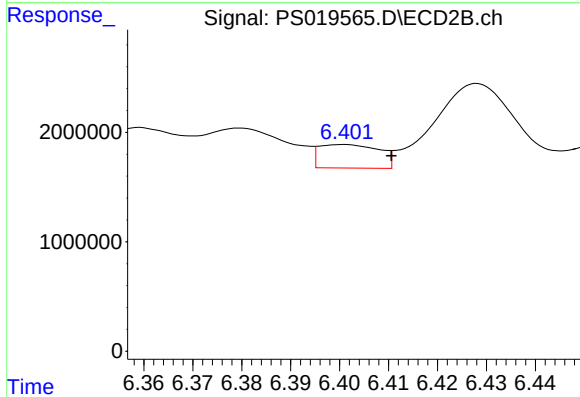
R.T.: 5.987 min
Delta R.T.: 0.021 min
Response: 82242958
Conc: 68.61 ng/ml



#3 4-Nitrophenol

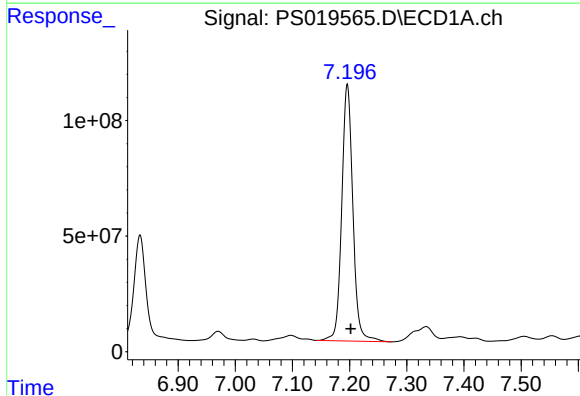
R.T.: 7.031 min
Delta R.T.: -0.021 min
Response: 5173557
Conc: 5.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



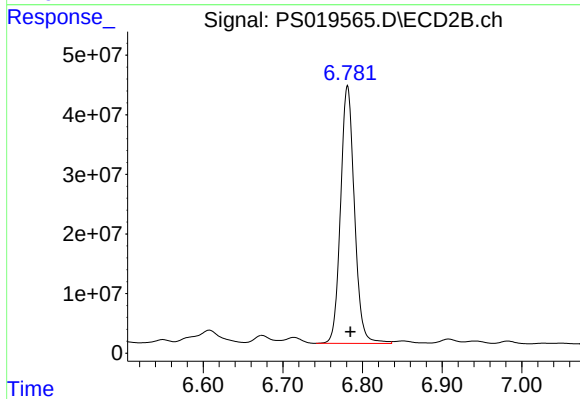
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.010 min
Response: 1824752
Conc: 4.26 ng/ml



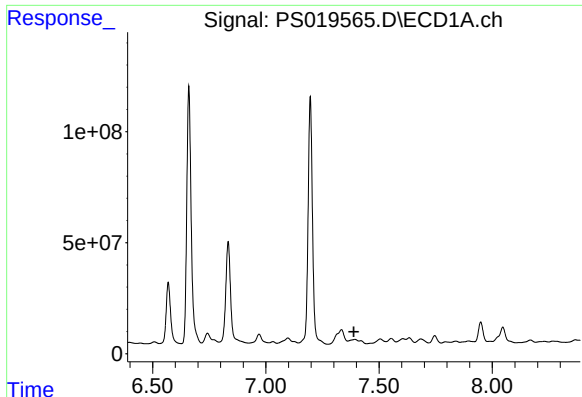
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1497844262
Conc: 624.32 ng/ml



#4 2,4-DCAA

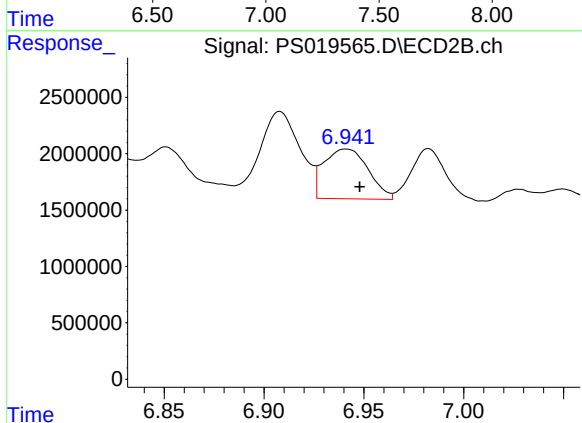
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 523323175
Conc: 675.37 ng/ml



#5 DICAMBA

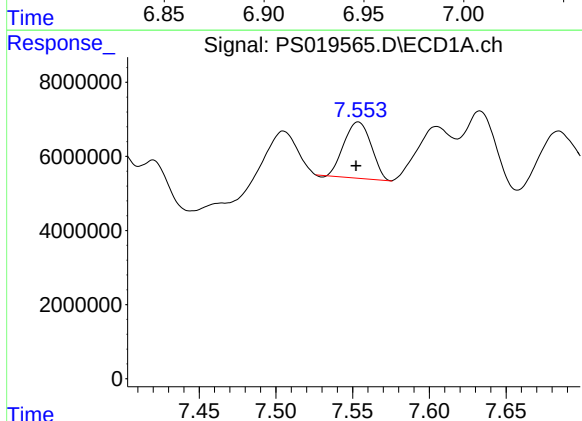
R.T.: 7.393 min
Delta R.T.: 0.004 min
Response: -44601315
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



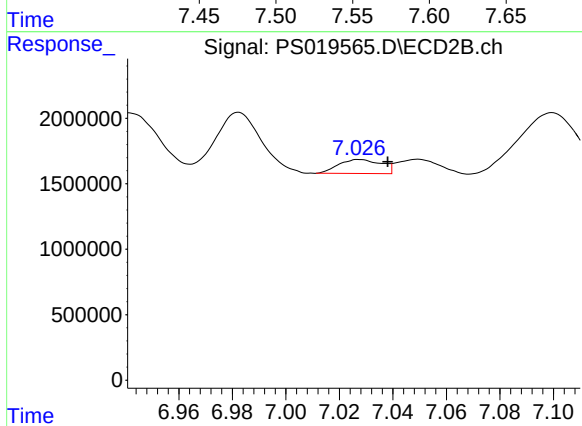
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.007 min
Response: 6812241
Conc: 1.99 ng/ml



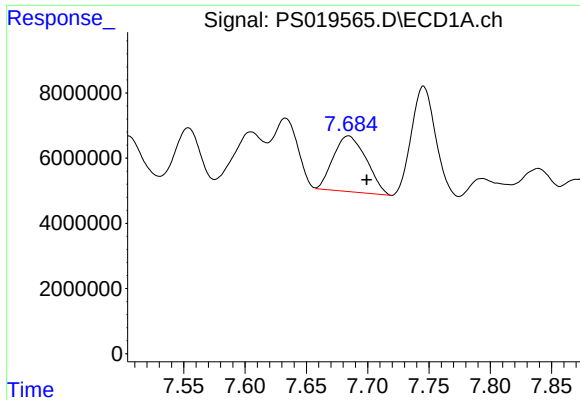
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.001 min
Response: 18783228
Conc: 2.50 ug/ml



#6 MCP

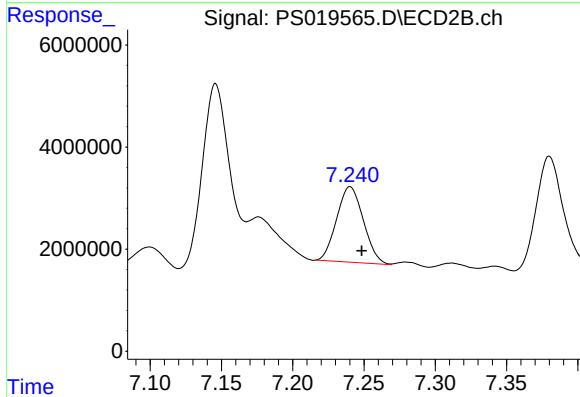
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 1184854
Conc: N.D.



#7 MCPA

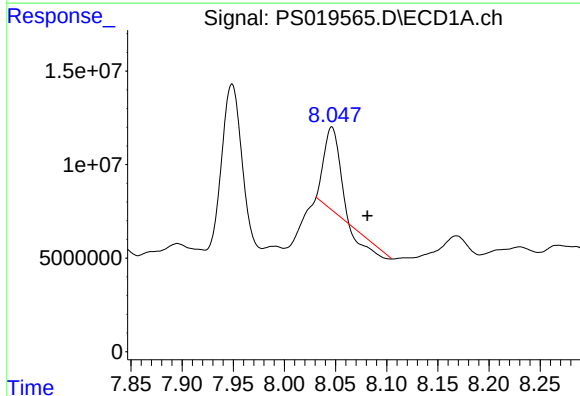
R.T.: 7.684 min
Delta R.T.: -0.015 min
Response: 32007468
Conc: 2.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



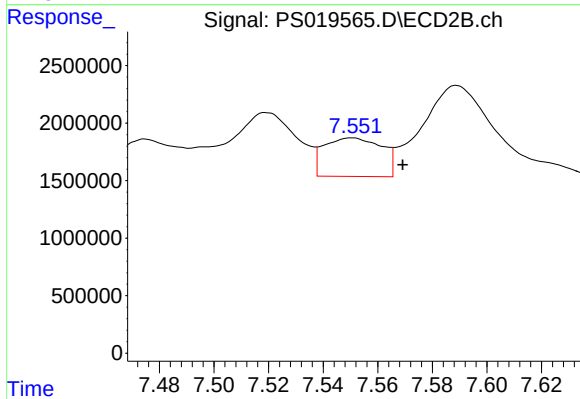
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.008 min
Response: 19293215
Conc: 5.02 ug/ml



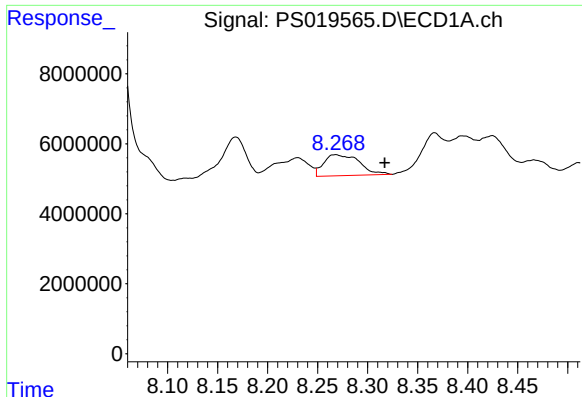
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: -0.035 min
Response: 37861992
Conc: 14.79 ng/ml



#8 DICHLORPROP

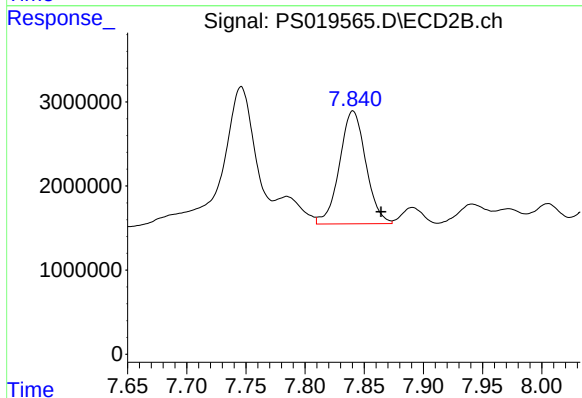
R.T.: 7.551 min
Delta R.T.: -0.019 min
Response: 4929697
Conc: 5.58 ng/ml



#9 2,4-D

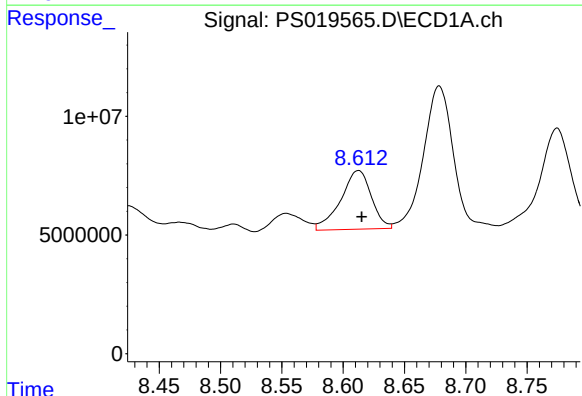
R.T.: 8.268 min
Delta R.T.: -0.049 min
Response: 14896852
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



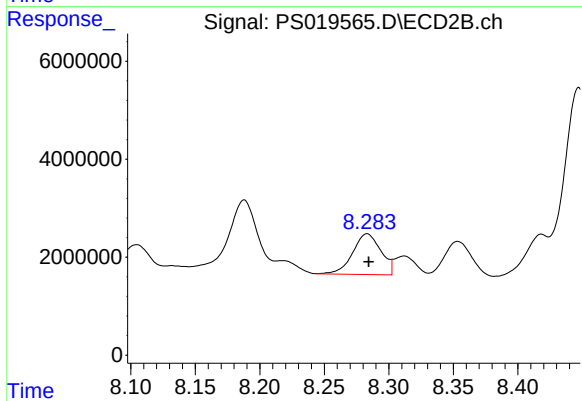
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 20758476
Conc: 19.46 ng/ml



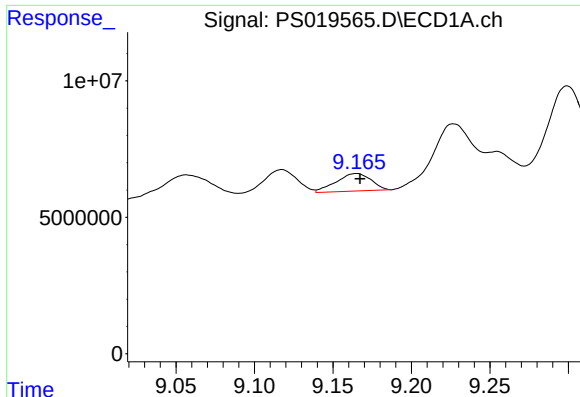
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 42976363
Conc: 1.24 ng/ml



#10 Pentachlorophenol

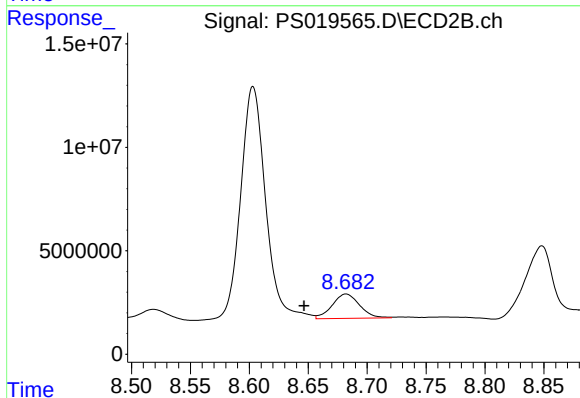
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 12700571
Conc: 1.09 ng/ml



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

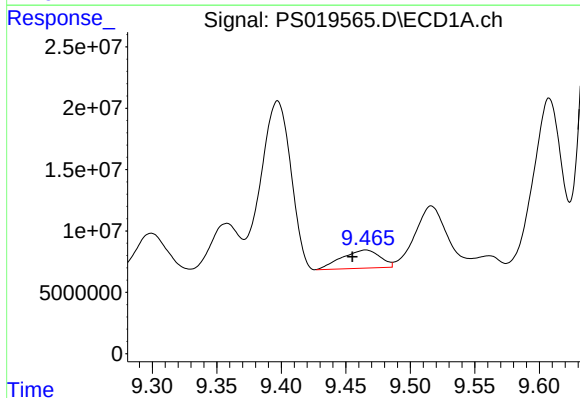
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 9941801
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



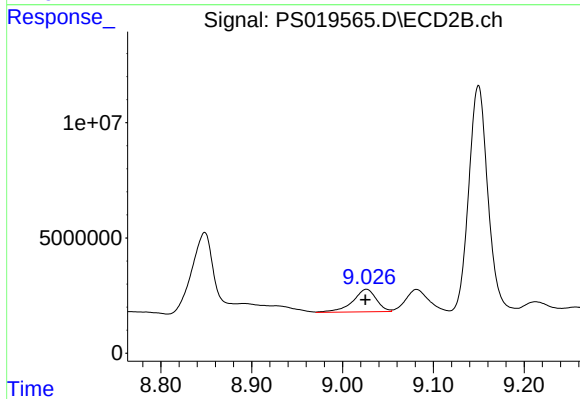
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: 0.036 min
Response: 19160813
Conc: 3.81 ng/ml



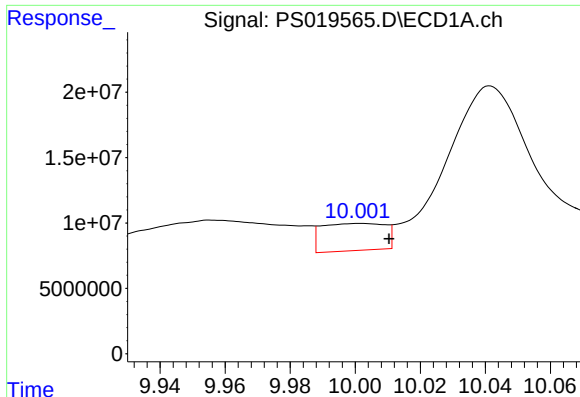
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: 0.010 min
Response: 30579058
Conc: 1.62 ng/ml



#12 2,4,5-T

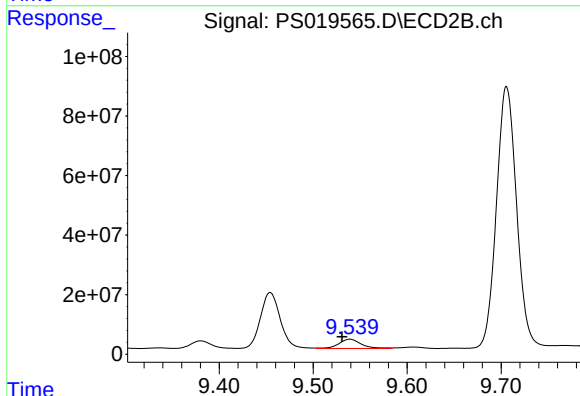
R.T.: 9.026 min
Delta R.T.: 0.001 min
Response: 17733208
Conc: 3.77 ng/ml



#13 2,4-DB

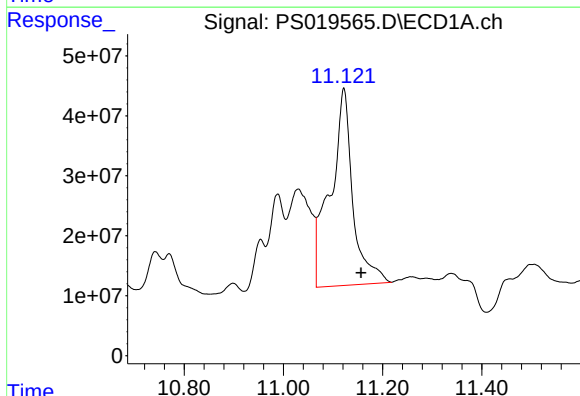
R.T.: 10.002 min
Delta R.T.: -0.009 min
Response: 27978140
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



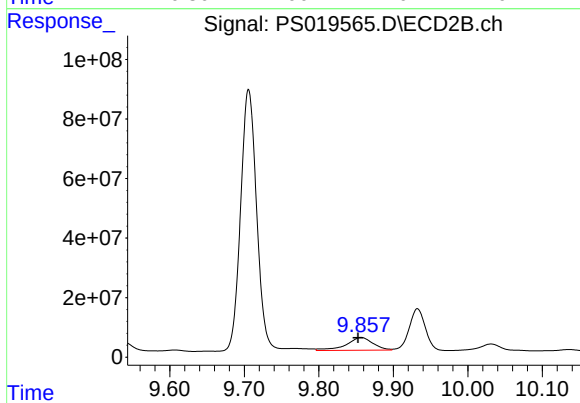
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: 0.008 min
Response: 51549600
Conc: 83.42 ng/ml



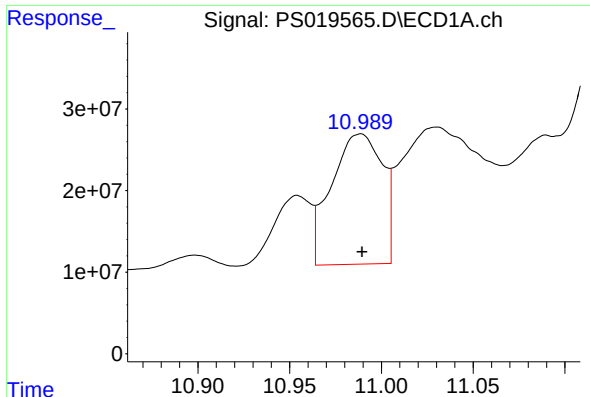
#14 DINOSEB

R.T.: 11.122 min
Delta R.T.: -0.035 min
Response: 1033220896
Conc: 66.80 ng/ml



#14 DINOSEB

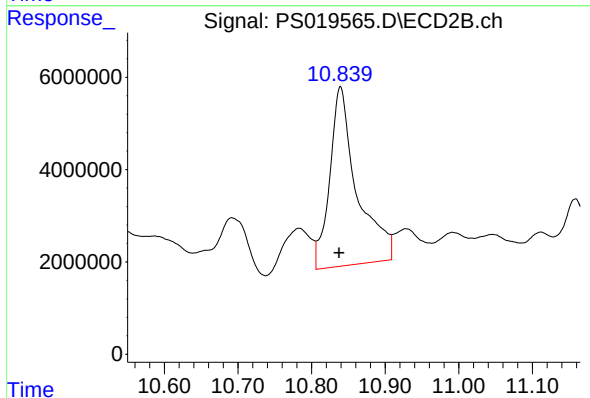
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 106799475
Conc: 30.06 ng/ml



#15 Picloram

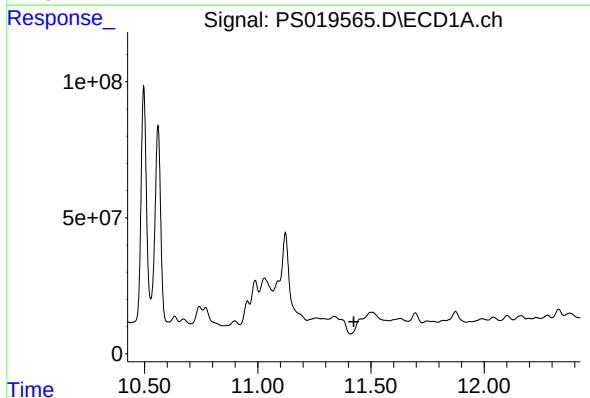
R.T.: 10.988 min
Delta R.T.: -0.001 min
Response: 309058267
Conc: 10.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



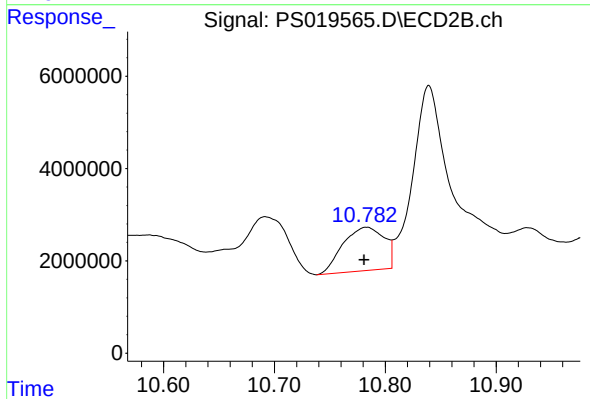
#15 Picloram

R.T.: 10.839 min
Delta R.T.: 0.002 min
Response: 99668915
Conc: 15.50 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.002 min
Response: 24322960
Conc: 3.94 ng/ml