

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019167.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 07:00
 Operator : AJ\MA
 Sample : N2557-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:10:02 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	7.223	6.795	1620.0E6	408.8E6	433.152	563.220 #
Target Compounds							
1) T	Dalapon	2.981f	2.485f	207.5E6	55427991	46.222	59.698 #
2) T	3,5-DICHL...	6.473f	5.997	-4268647	46219107	N.D.	41.253
3) T	4-Nitroph...	7.071	6.441	18284041	8597971	13.961	21.632 #
5) T	DICAMBA	7.410	6.965	14937703	6690824	1.082	2.068 #
6) T	MCPD	7.583	7.120f	8428505	23952330	<MDL	9.317 #
7) T	MCPA	7.726	7.257	15421353	6809992	1.023	1.875 #
8) T	DICHLORPROP	8.141	7.604	15436610	28637096	4.334	34.270 #
9) T	2,4-D	8.327	7.859	277.2E6	6933897	67.533	7.306 #
10) T	Pentachlo...	8.647	8.303	4927122	5259845	<MDL	<MDL #
11) T	2,4,5-TP ...	9.223	8.700	269.4E6	7051574	13.527	1.498 #
12) T	2,4,5-T	9.503	9.057	5981333	58083238	<MDL	13.450 #
13) T	2,4-DB	10.019	9.565	558.6E6	338.3E6	158.616	610.262 #
14) T	DINOSEB	11.166	9.880	4878.9E6	341.8E6	318.871	101.940 #
15) T	Picloram	11.029	10.874	159.9E6	346.9E6	5.968	58.582 #
16) T	DCPA	11.477	10.811	-51808046	42143844	N.D.	7.363

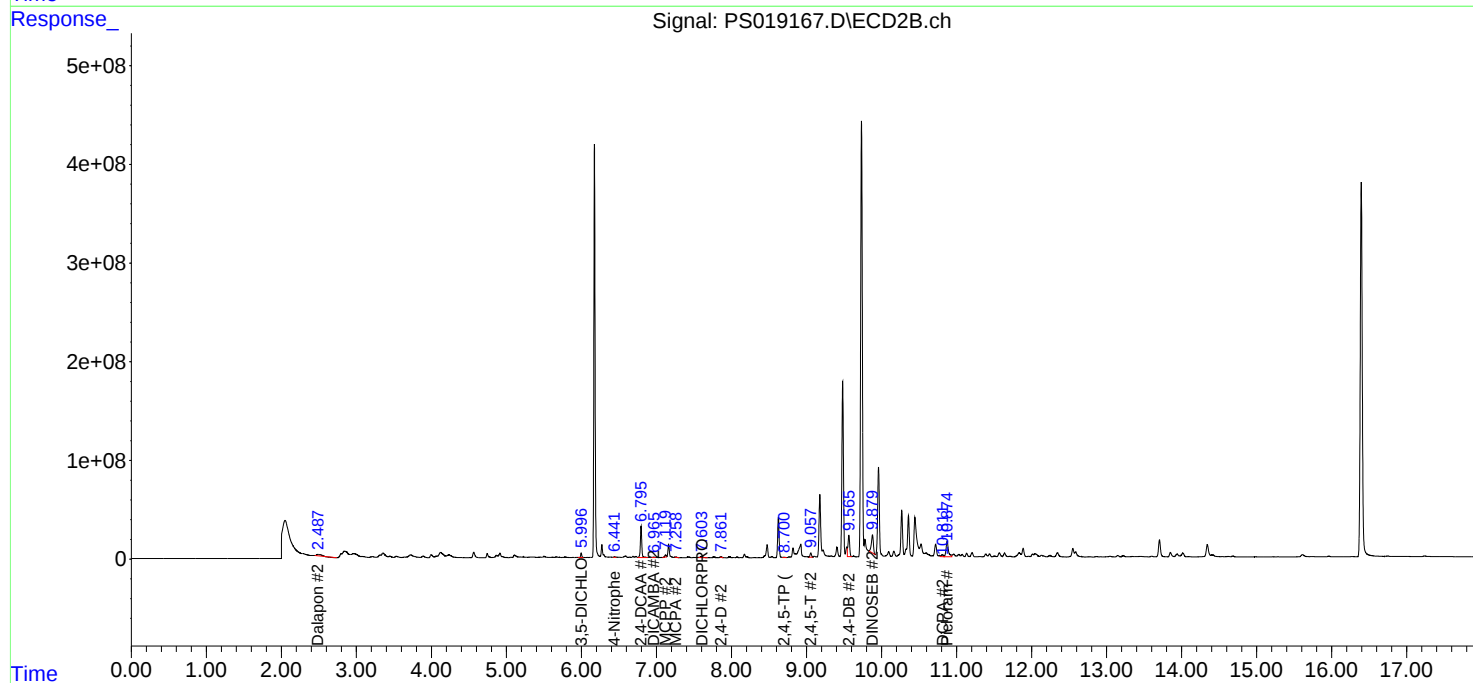
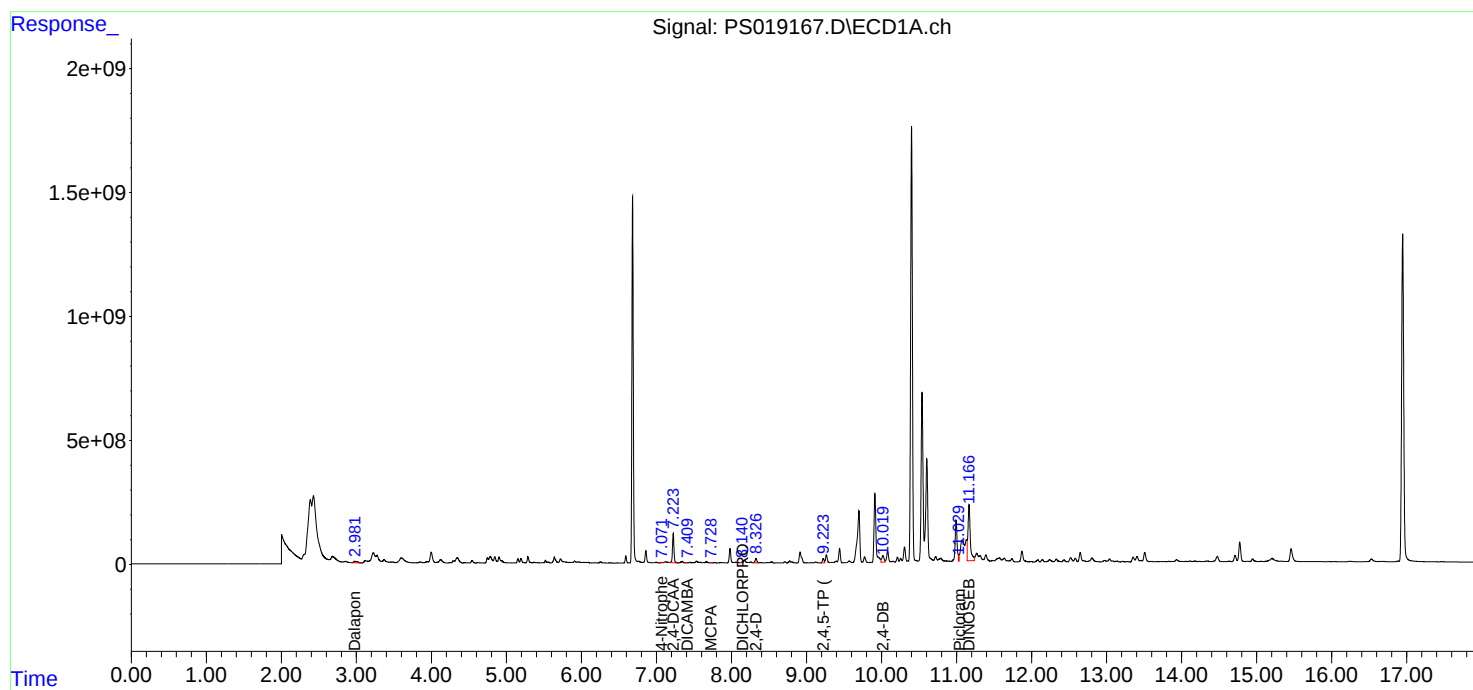
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

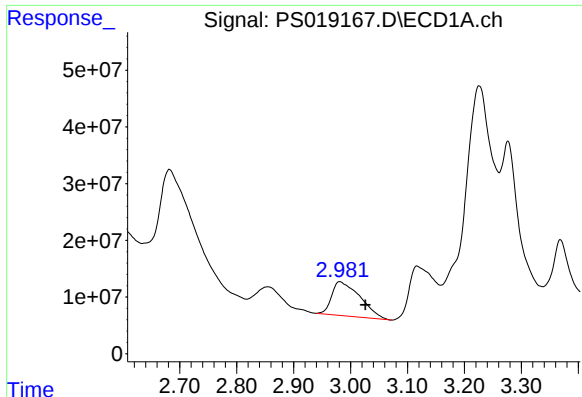
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
Data File : PS019167.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2021 07:00
Operator : AJ\MA
Sample : N2557-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:10:02 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

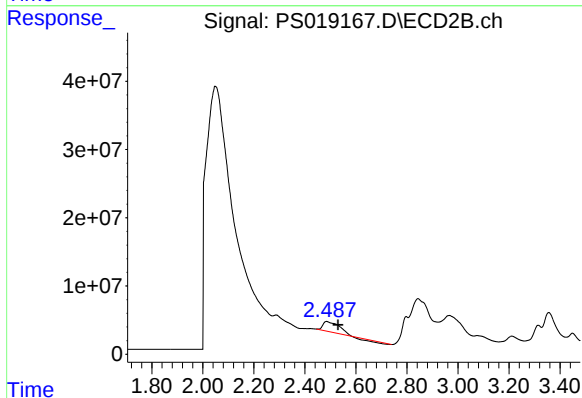




#1 Dalapon

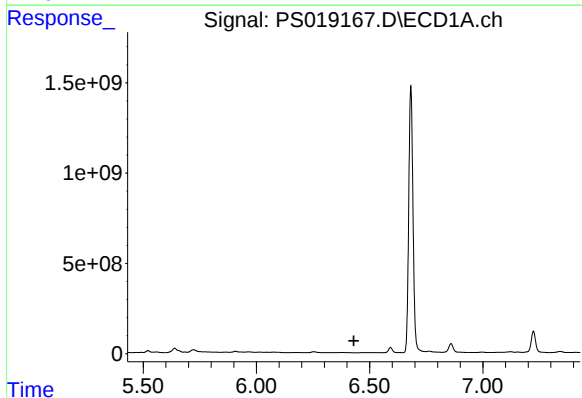
R.T.: 2.981 min
Delta R.T.: -0.045 min
Response: 207457294
Conc: 46.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



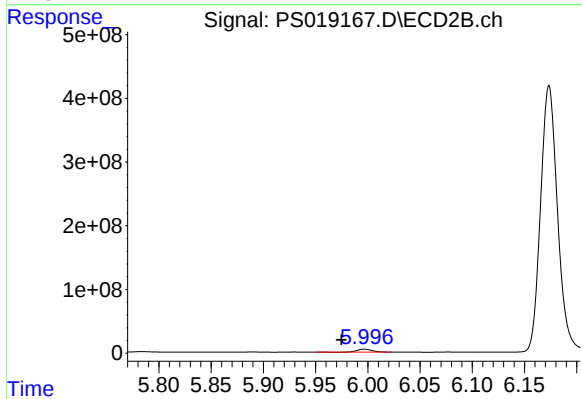
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.045 min
Response: 55427991
Conc: 59.70 ng/ml



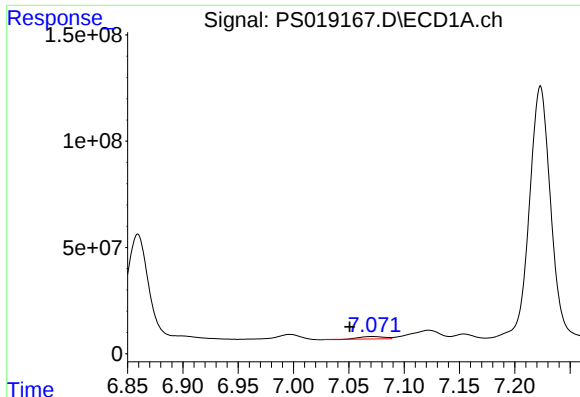
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.043 min
Response: -4268647
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

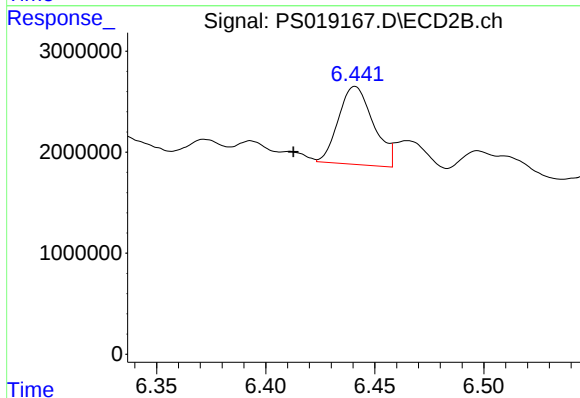
R.T.: 5.997 min
Delta R.T.: 0.022 min
Response: 46219107
Conc: 41.25 ng/ml



#3 4-Nitrophenol

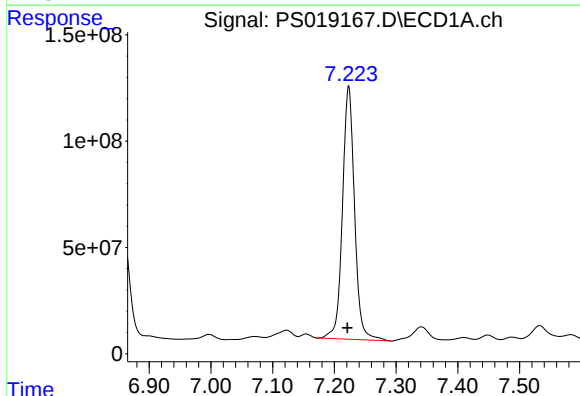
R.T.: 7.071 min
Delta R.T.: 0.020 min
Response: 18284041
Conc: 13.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



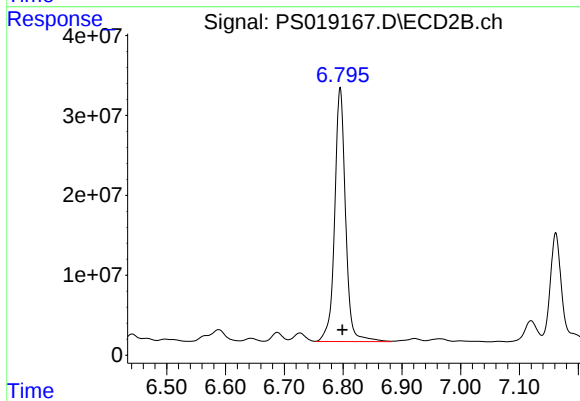
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.028 min
Response: 8597971
Conc: 21.63 ng/ml



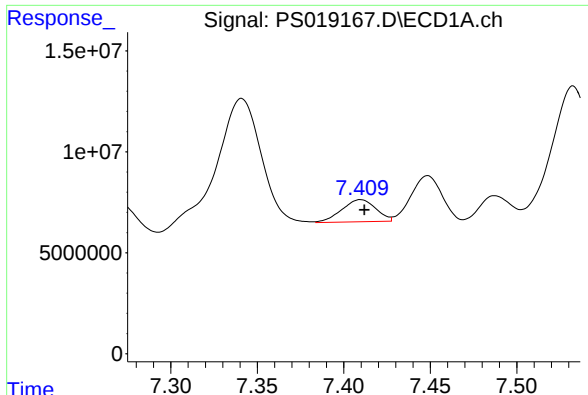
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.002 min
Response: 1620009867
Conc: 433.15 ng/ml



#4 2,4-DCAA

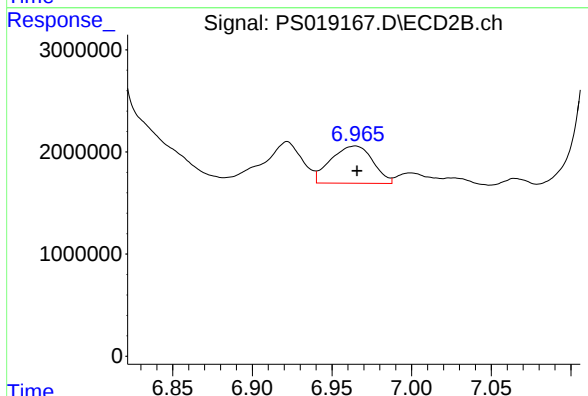
R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 408828645
Conc: 563.22 ng/ml



#5 DICAMBA

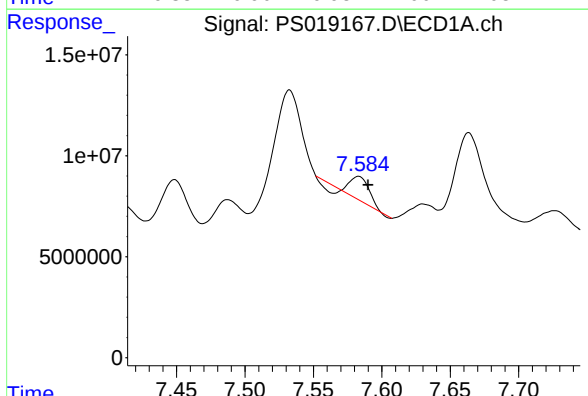
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 14937703
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



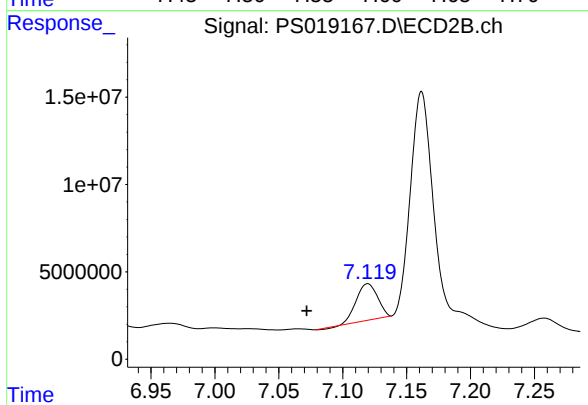
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.001 min
Response: 6690824
Conc: 2.07 ng/ml



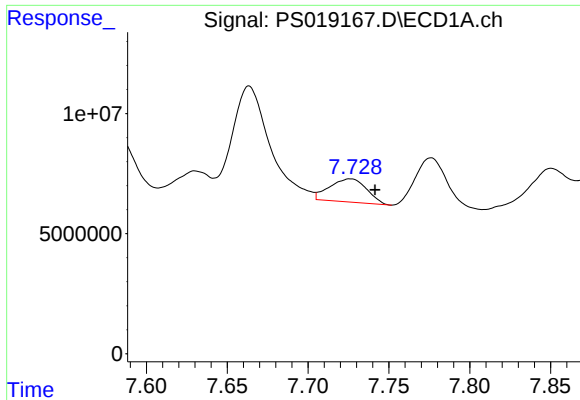
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 8428505
Conc: N.D.



#6 MCP

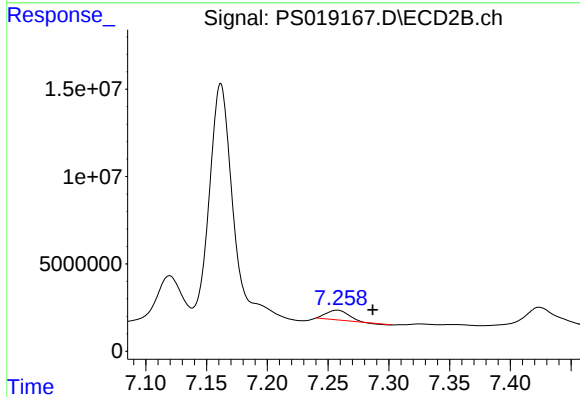
R.T.: 7.120 min
Delta R.T.: 0.048 min
Response: 23952330
Conc: 9.32 ug/ml



#7 MCPA

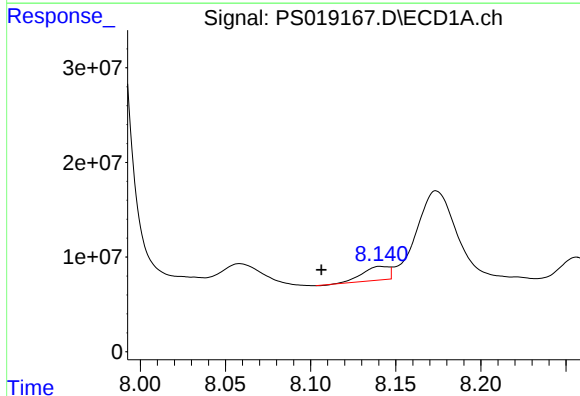
R.T.: 7.726 min
Delta R.T.: -0.015 min
Response: 15421353
Conc: 1.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



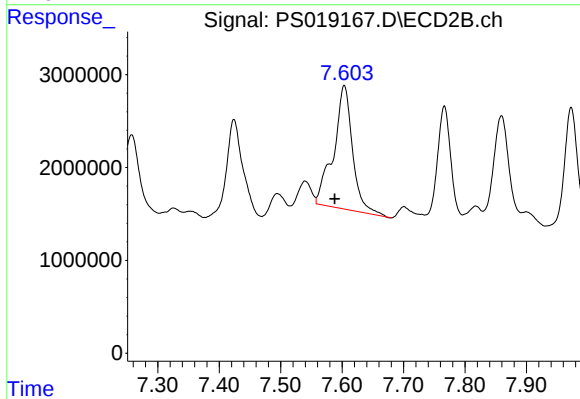
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.029 min
Response: 6809992
Conc: 1.88 ug/ml



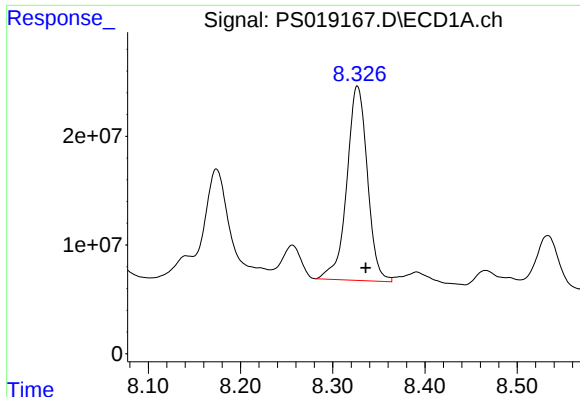
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.035 min
Response: 15436610
Conc: 4.33 ng/ml



#8 DICHLORPROP

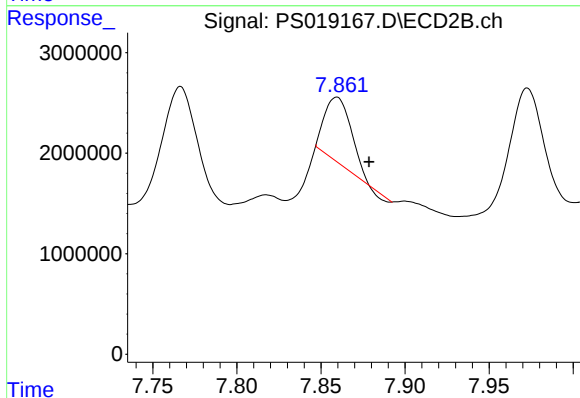
R.T.: 7.604 min
Delta R.T.: 0.015 min
Response: 28637096
Conc: 34.27 ng/ml



#9 2,4-D

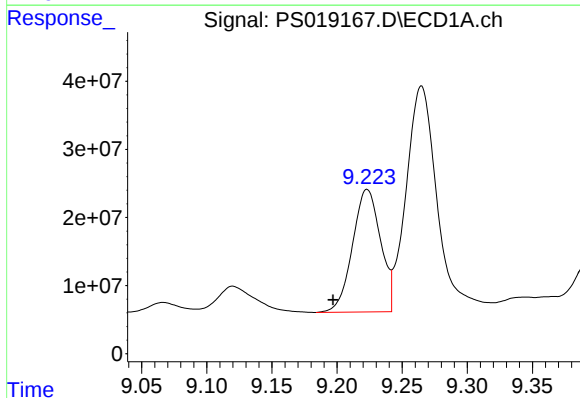
R.T.: 8.327 min
Delta R.T.: -0.009 min
Response: 277151531
Conc: 67.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



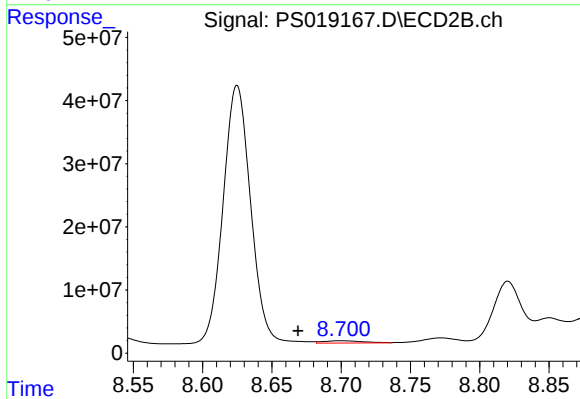
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.019 min
Response: 6933897
Conc: 7.31 ng/ml



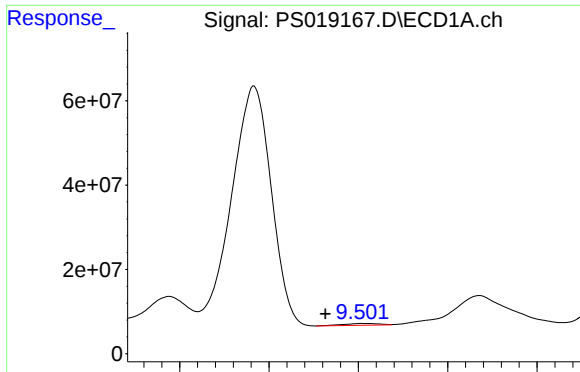
#11 2,4,5-TP (SILVEX)

R.T.: 9.223 min
Delta R.T.: 0.026 min
Response: 269374984
Conc: 13.53 ng/ml



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

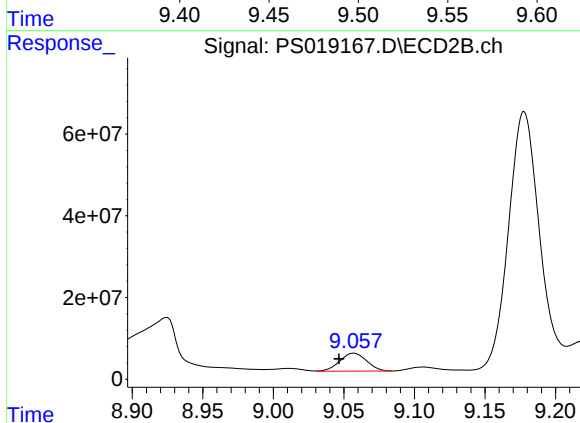
R.T.: 8.700 min
Delta R.T.: 0.031 min
Response: 7051574
Conc: 1.50 ng/ml



#12 2,4,5-T

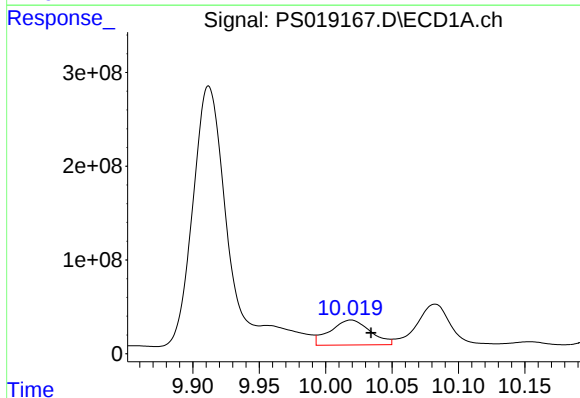
R.T.: 9.503 min
Delta R.T.: 0.022 min
Response: 5981333
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



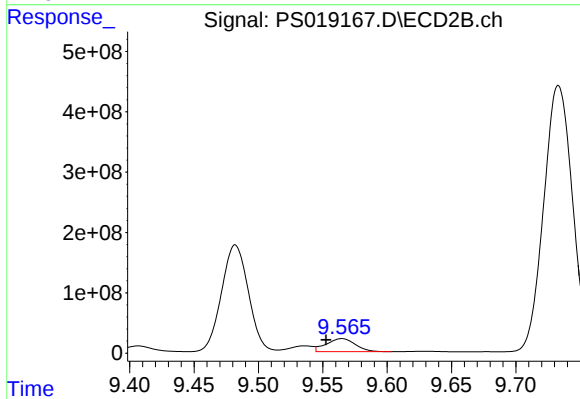
#12 2,4,5-T

R.T.: 9.057 min
Delta R.T.: 0.010 min
Response: 58083238
Conc: 13.45 ng/ml



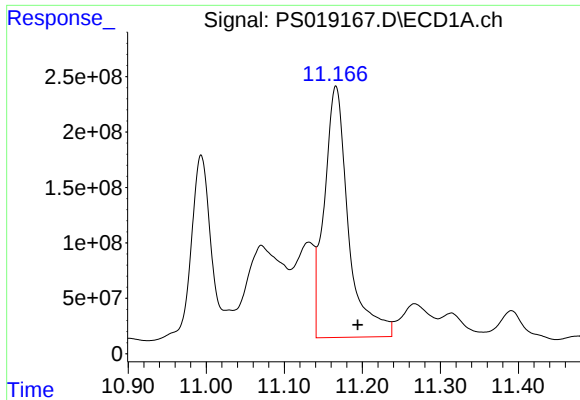
#13 2,4-DB

R.T.: 10.019 min
Delta R.T.: -0.015 min
Response: 558600858
Conc: 158.62 ng/ml



#13 2,4-DB

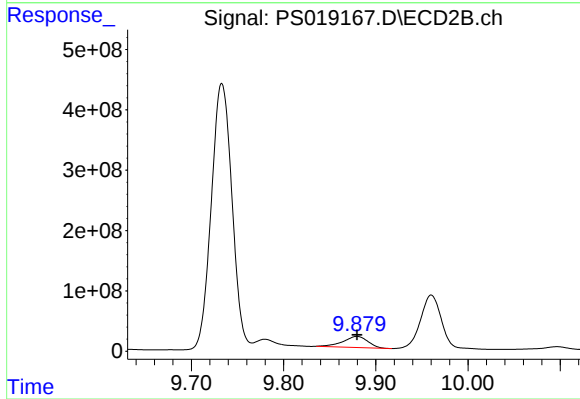
R.T.: 9.565 min
Delta R.T.: 0.012 min
Response: 338277672
Conc: 610.26 ng/ml



#14 DINOSEB

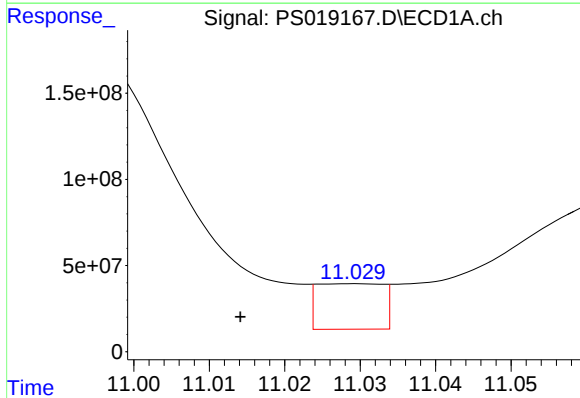
R.T.: 11.166 min
Delta R.T.: -0.028 min
Response: 4878942496
Conc: 318.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



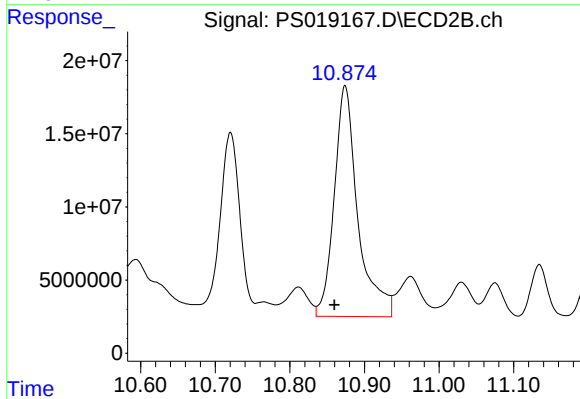
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.000 min
Response: 341790325
Conc: 101.94 ng/ml



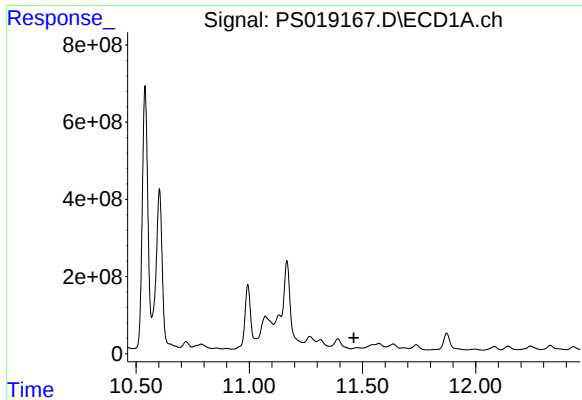
#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.015 min
Response: 159909408
Conc: 5.97 ng/ml



#15 Picloram

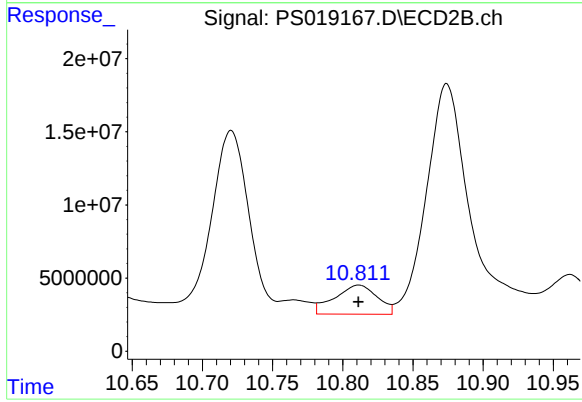
R.T.: 10.874 min
Delta R.T.: 0.014 min
Response: 346865539
Conc: 58.58 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.015 min
Response: -51808046
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 42143844
Conc: 7.36 ng/ml