

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071222\
 Data File : PS019935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 07:34
 Operator : AJ\MA
 Sample : N3663-02 (Sig #1); N3636-02 (Sig #2)
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 08:00:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.190	6.776	1133.8E6	335.7E6	437.158	413.348
Target Compounds							
1) T	Dalapon	2.971	2.485	203.4E6	76560864	41.960	72.135 #
2) T	3,5-DICHL...	6.439	5.982	2578705	87131831	<MDL	68.185 #
3) T	4-Nitroph...	7.024	6.373	4983440	12283401	4.682	28.400 #
5) T	DICAMBA	7.362	6.937	4540723	5559493	<MDL	1.524 #
6) T	MCPD	7.596f	7.043	5428386	256338	<MDL	<MDL #
7) T	MCPA	7.699	7.246	106.6E6	20184822	9.096	4.987 #
8) T	DICHLORPROP	8.074	7.584	385152	13038213	<MDL	13.860 #
9) T	2,4-D	8.281	7.835	491561	14082313	<MDL	12.499 #
10) T	Pentachlo...	8.607	8.276	46450481	14017997	1.286	1.135
11) T	2,4,5-TP ...	9.217f	8.639	56068761	6688234	3.505	1.262 #
12) T	2,4,5-T	9.507f	9.020	51957076	2961544	2.824	<MDL #
13) T	2,4-DB	10.031	9.531	134.2E6	24570322	33.547	37.831
14) T	DINOSEB	11.111	9.881	594.3E6	111.5E6	36.555	31.275
15) T	Picloram	10.986	10.844	25156252	23145791	<MDL	3.559 #
16) T	DCPA	11.413	10.777	10617874	12365872	<MDL	1.908 #

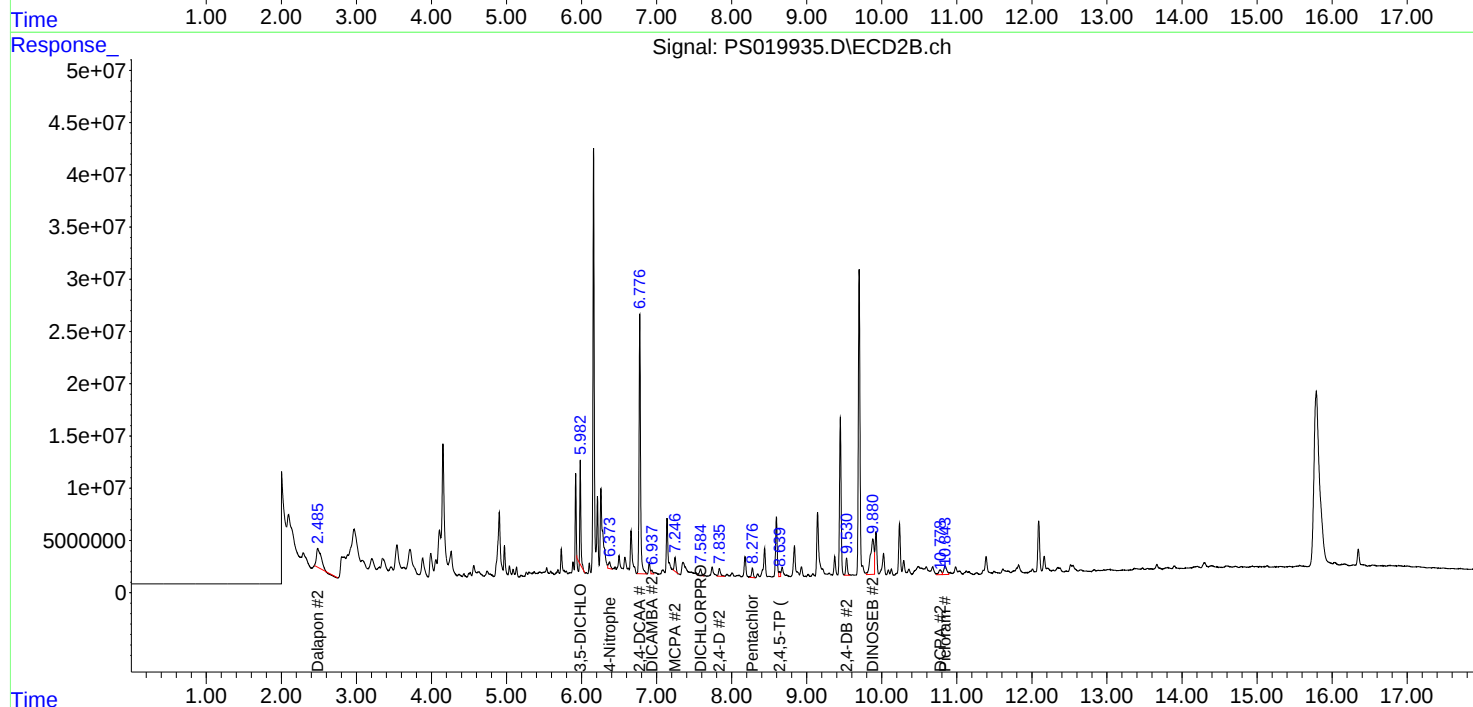
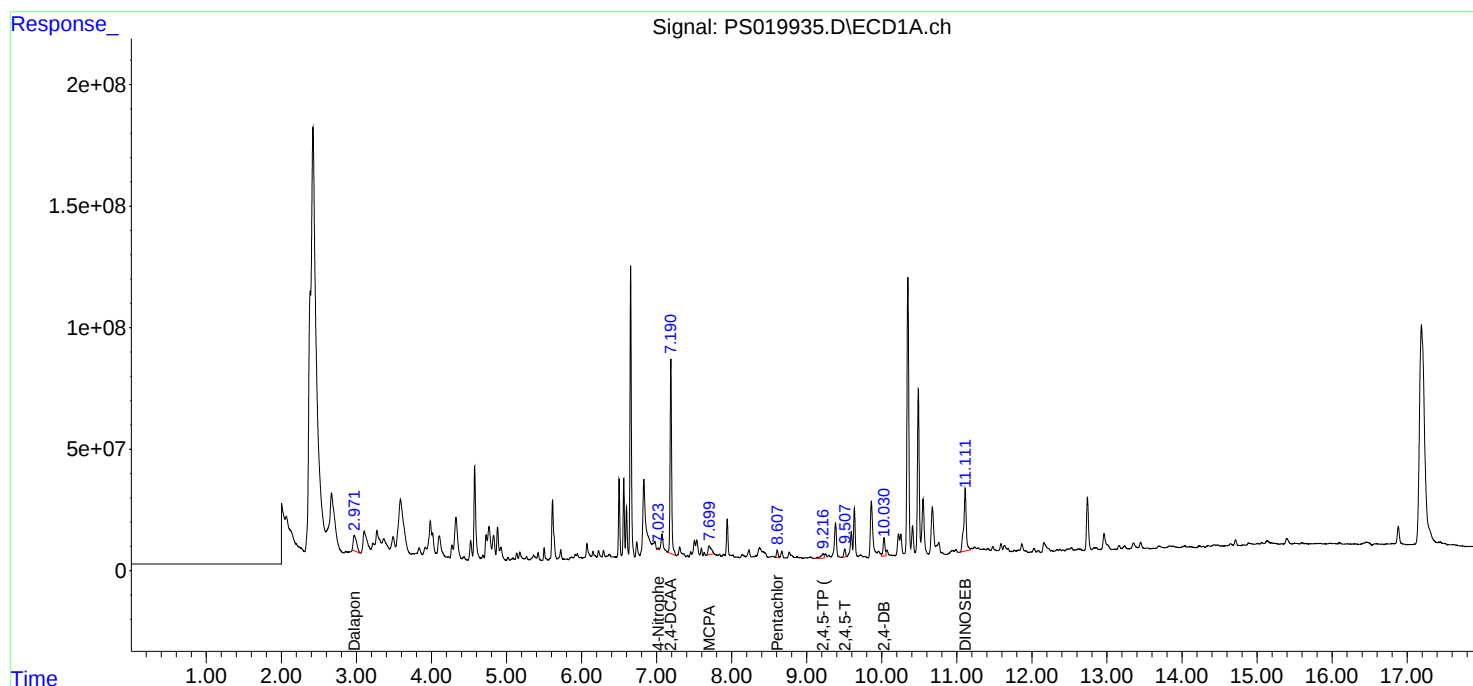
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

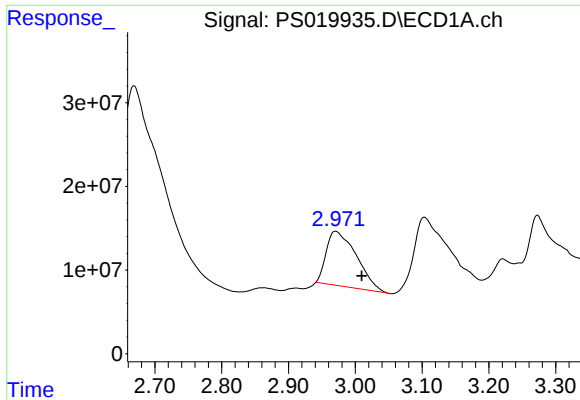
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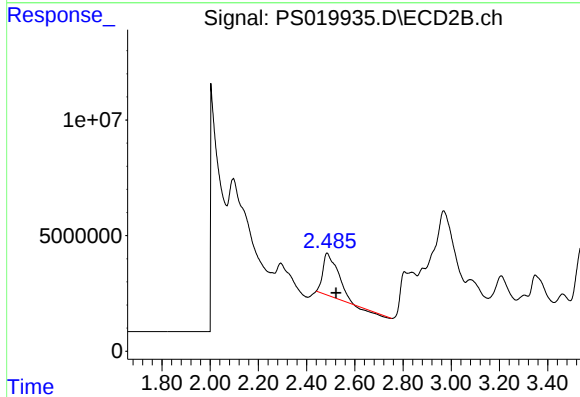




#1 Dalapon

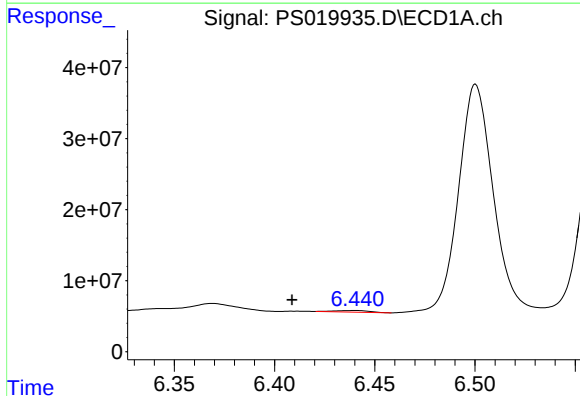
R.T.: 2.971 min
Delta R.T.: -0.039 min
Response: 203390949
Conc: 41.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



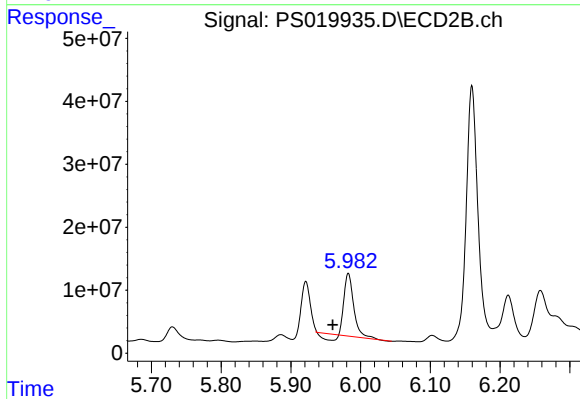
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.037 min
Response: 76560864
Conc: 72.14 ng/ml



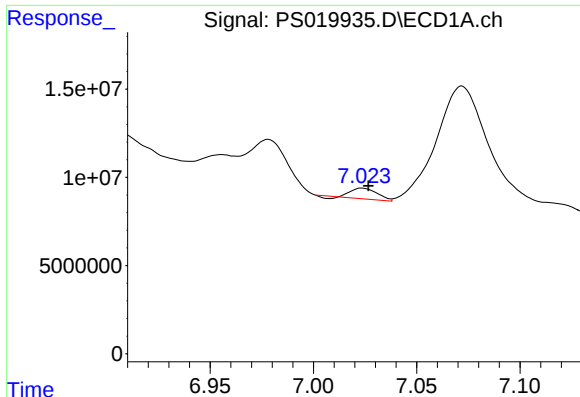
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.030 min
Response: 2578705
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

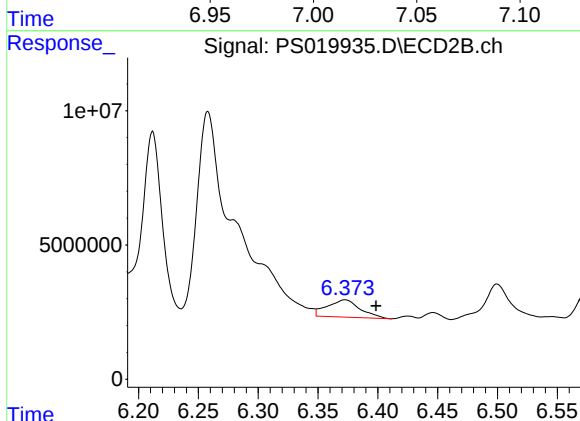
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 87131831
Conc: 68.19 ng/ml



#3 4-Nitrophenol

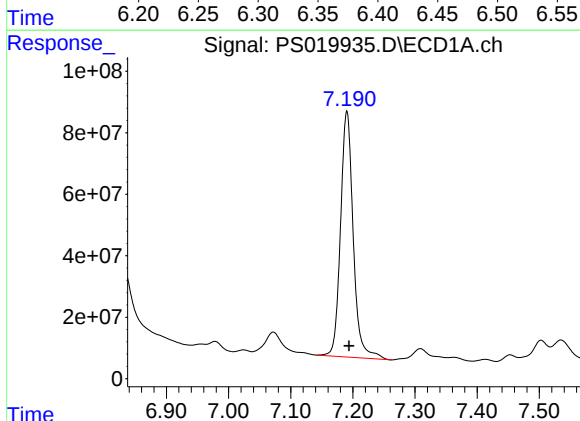
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 4983440
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



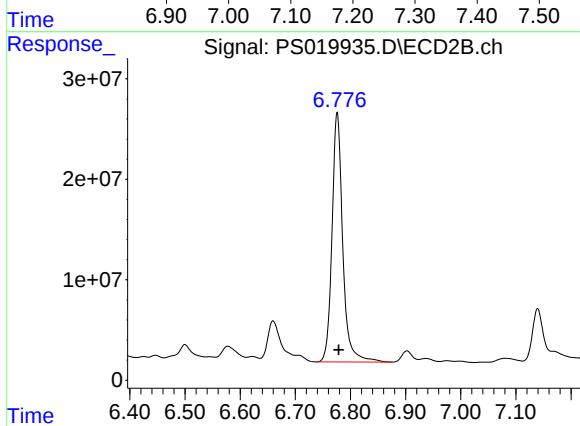
#3 4-Nitrophenol

R.T.: 6.373 min
Delta R.T.: -0.026 min
Response: 12283401
Conc: 28.40 ng/ml



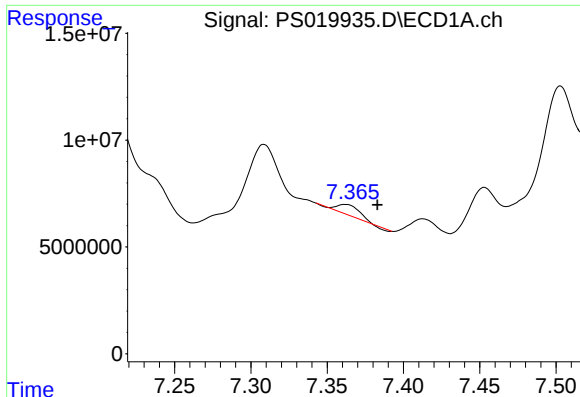
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1133835200
Conc: 437.16 ng/ml



#4 2,4-DCAA

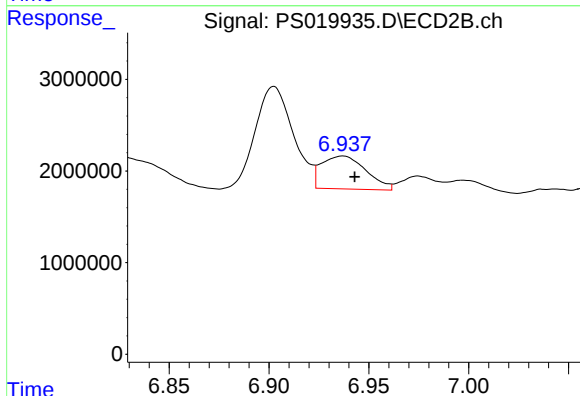
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 335699070
Conc: 413.35 ng/ml



#5 DICAMBA

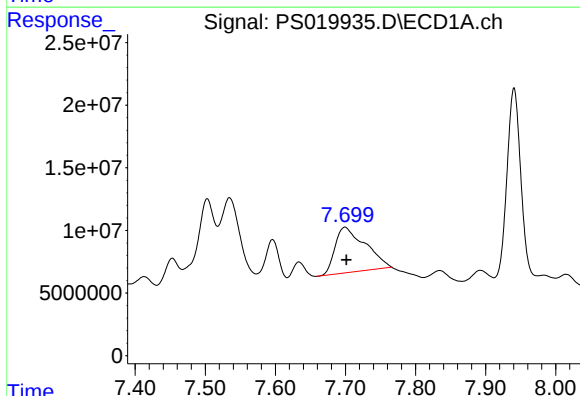
R.T.: 7.362 min
Delta R.T.: -0.021 min
Response: 4540723
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



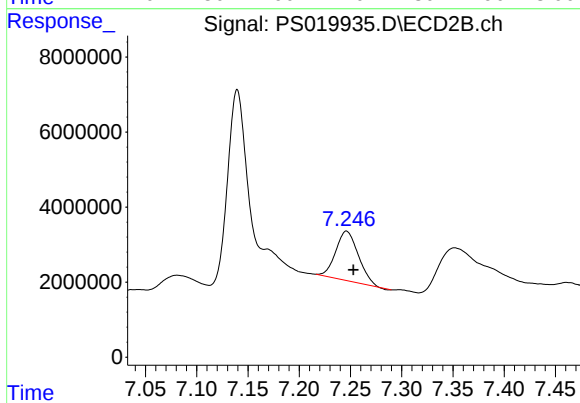
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.006 min
Response: 5559493
Conc: 1.52 ng/ml



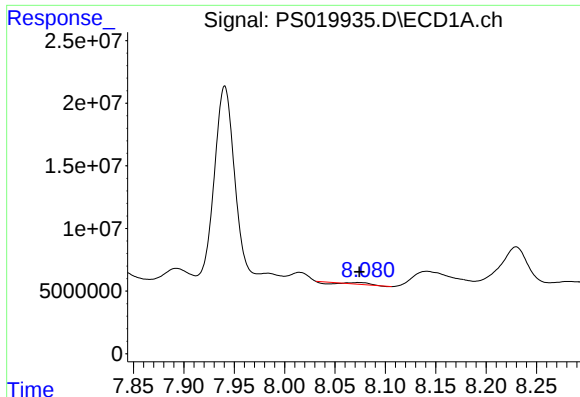
#7 MCPA

R.T.: 7.699 min
Delta R.T.: -0.002 min
Response: 106581250
Conc: 9.10 ug/ml



#7 MCPA

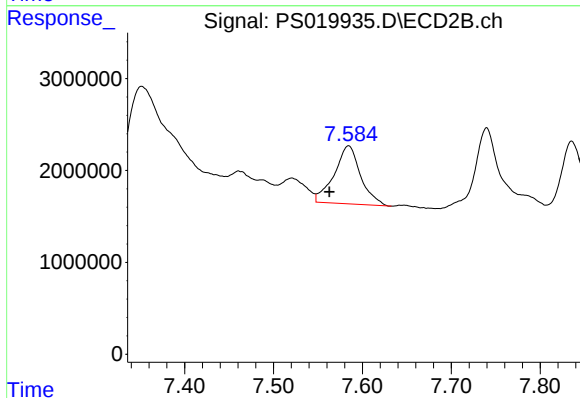
R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 20184822
Conc: 4.99 ug/ml



#8 DICHLORPROP

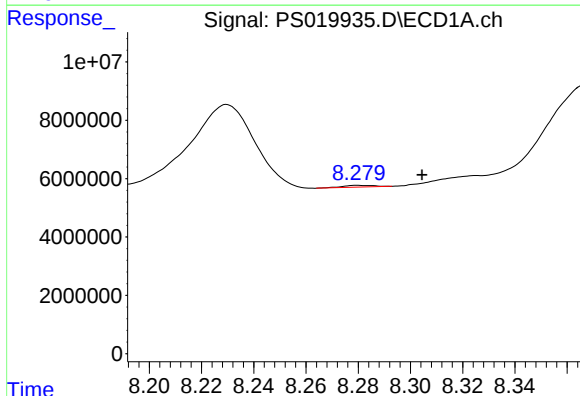
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 385152
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



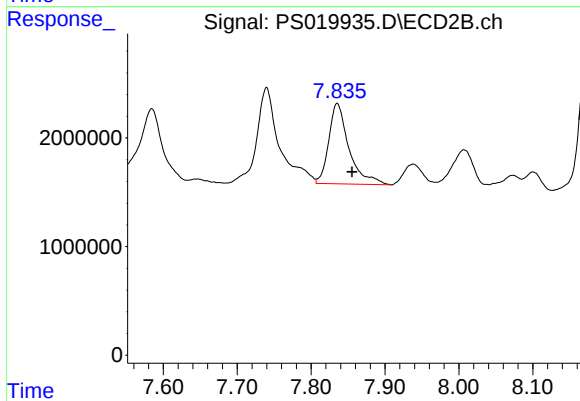
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.022 min
Response: 13038213
Conc: 13.86 ng/ml



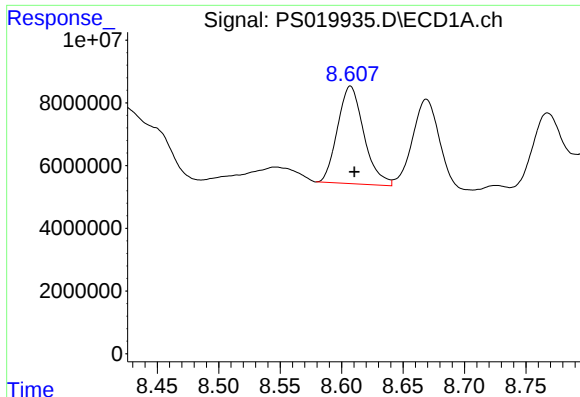
#9 2,4-D

R.T.: 8.281 min
Delta R.T.: -0.023 min
Response: 491561
Conc: N.D.



#9 2,4-D

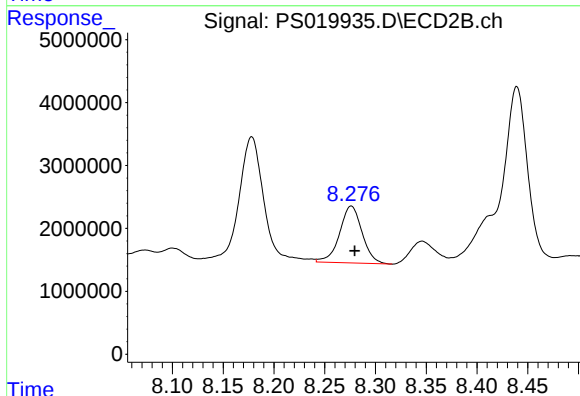
R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 14082313
Conc: 12.50 ng/ml



#10 Pentachlorophenol

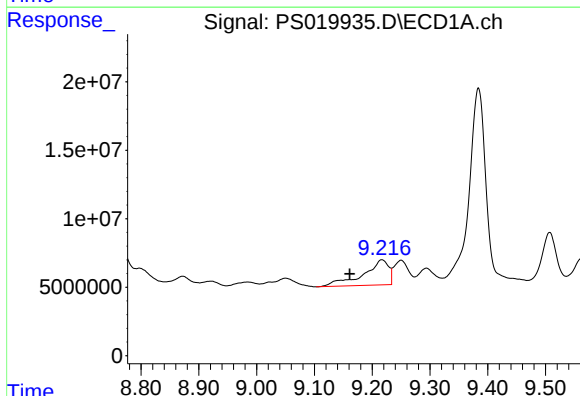
R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 46450481
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



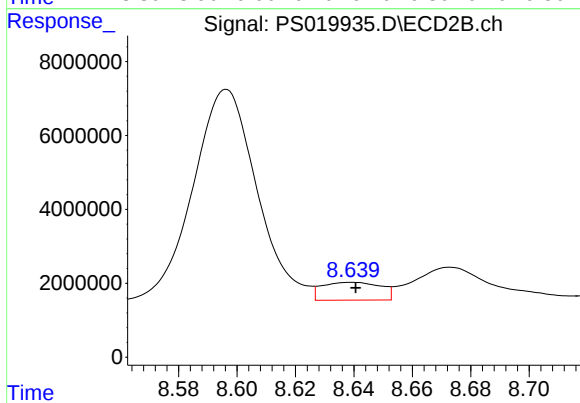
#10 Pentachlorophenol

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 14017997
Conc: 1.14 ng/ml



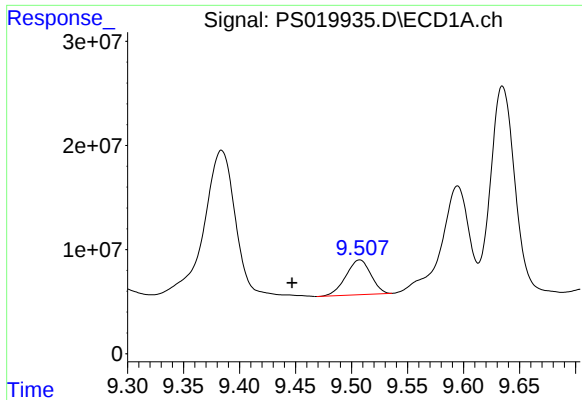
#11 2,4,5-TP (SILVEX)

R.T.: 9.217 min
Delta R.T.: 0.056 min
Response: 56068761
Conc: 3.51 ng/ml



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

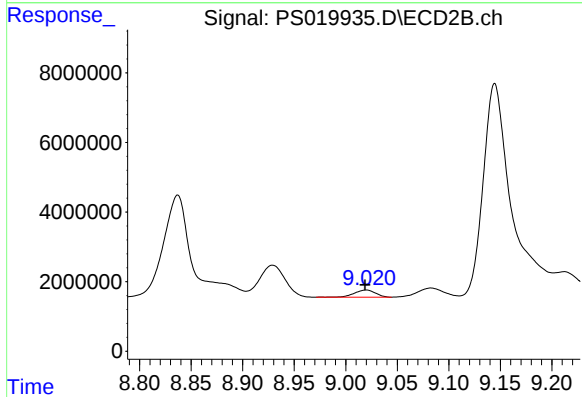
R.T.: 8.639 min
Delta R.T.: -0.001 min
Response: 6688234
Conc: 1.26 ng/ml



#12 2,4,5-T

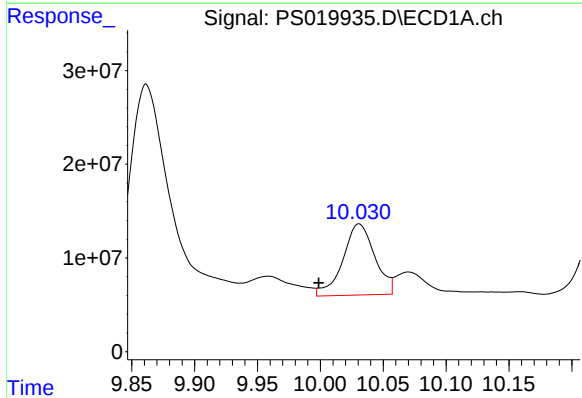
R.T.: 9.507 min
Delta R.T.: 0.060 min
Response: 51957076
Conc: 2.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



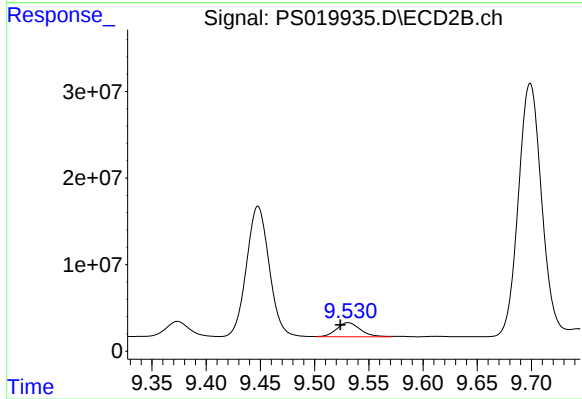
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.002 min
Response: 2961544
Conc: N.D.



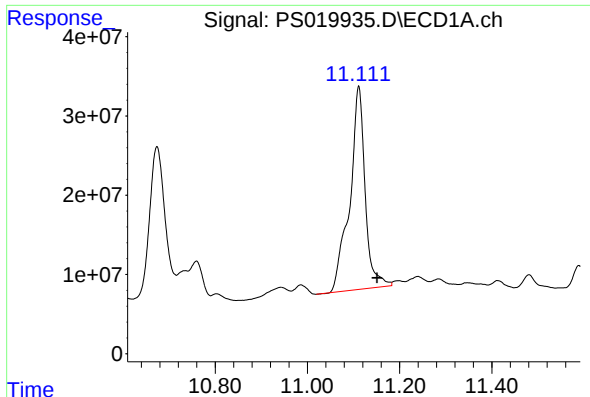
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 134242360
Conc: 33.55 ng/ml



#13 2,4-DB

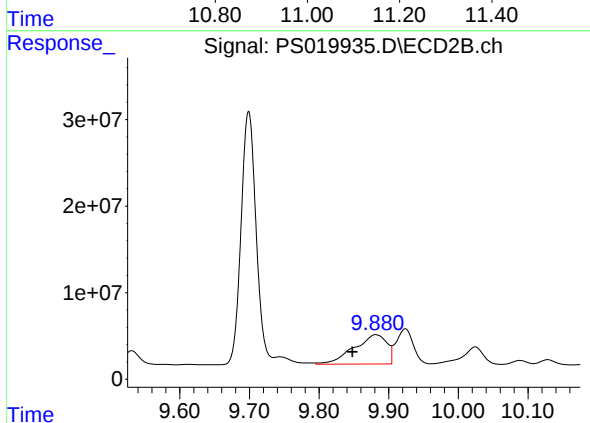
R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 24570322
Conc: 37.83 ng/ml



#14 DINOSEB

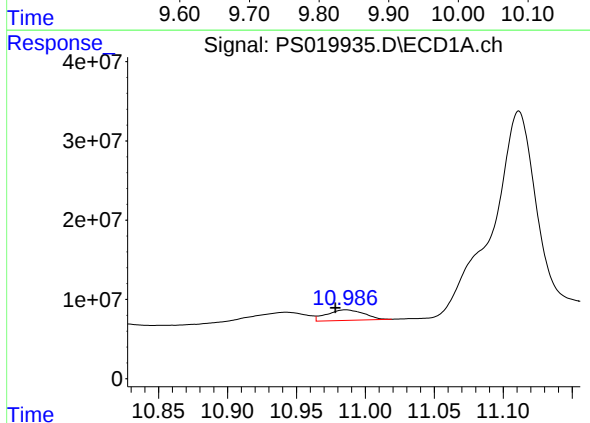
R.T.: 11.111 min
Delta R.T.: -0.040 min
Response: 594301763
Conc: 36.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



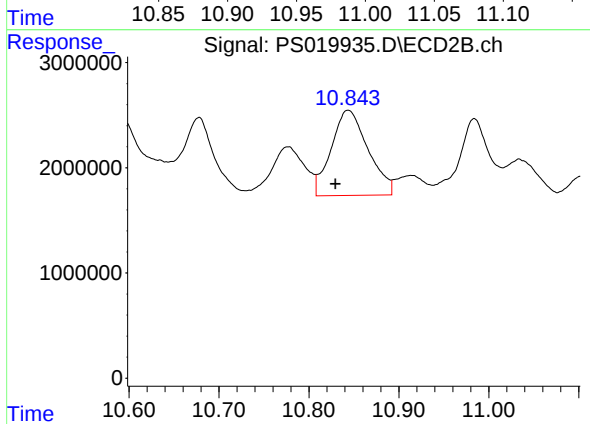
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.033 min
Response: 111470548
Conc: 31.27 ng/ml



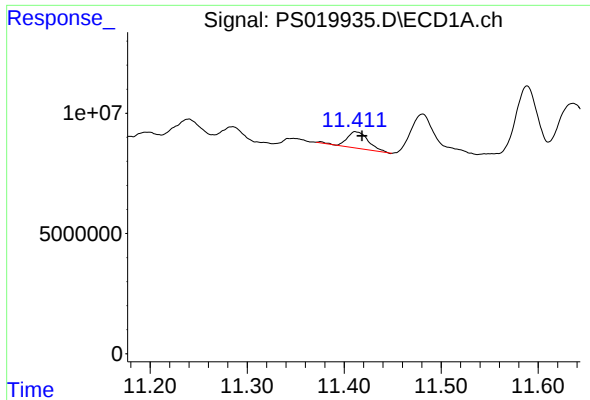
#15 Picloram

R.T.: 10.986 min
Delta R.T.: 0.007 min
Response: 25156252
Conc: N.D.



#15 Picloram

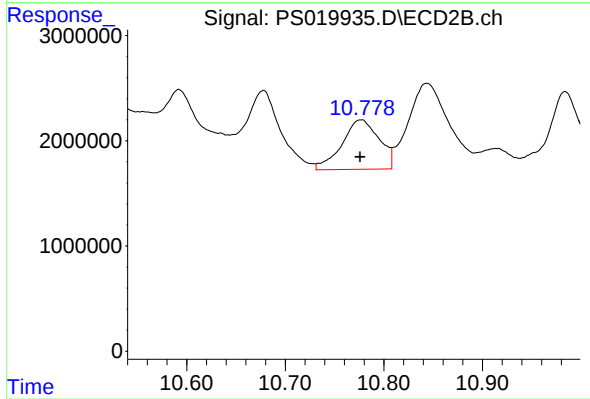
R.T.: 10.844 min
Delta R.T.: 0.014 min
Response: 23145791
Conc: 3.56 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.006 min
Response: 10617874
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.777 min
Delta R.T.: 0.001 min
Response: 12365872
Conc: 1.91 ng/ml