

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 00:37
 Operator : AJ\MA
 Sample : N4046-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 07:37:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.758	1004.4E6	267.1E6	340.621	327.790
Target Compounds							
1) T	Dalapon	2.962f	2.483	233.4E6	132.7E6	48.213	122.213 #
2) T	3,5-DICHL...	6.432	5.969	1276196	1885641	<MDL	1.493 #
3) T	4-Nitroph...	7.067	6.406	70376626	2484758	50.666	5.059 #
5) T	DICAMBA	7.376	6.960	15971771	2031944	1.388	<MDL #
6) T	MCPD	7.531	6.960f	-4408701	2031944	N.D.	<MDL
7) T	MCPA	7.661	7.215	31859394	18604281	2.474	4.419 #
8) T	DICHLORPROP	8.098	7.563	1444618	43421652	<MDL	46.433 #
9) T	2,4-D	8.289	7.865	3829215	16726285	1.271	14.260 #
10) T	Pentachlo...	8.612	8.260	61337011	1569644	1.568	<MDL #
11) T	2,4,5-TP ...	9.183	8.652	297.9E6	147.5E6	17.483	27.581 #
12) T	2,4,5-T	9.420	9.000	5887787	26174417	<MDL	5.142 #
13) T	2,4-DB	10.018	9.508	1182.6E6	306.1E6	324.056	450.109 #
14) T	DINOSEB	11.097	9.827	1826.2E6	103.0E6	114.789	27.148 #
15) T	Picloram	11.006	10.820	399.8E6	298.9E6	12.644	39.613 #
16) T	DCPA	0.000	10.747	0	34842512	N.D.	5.255

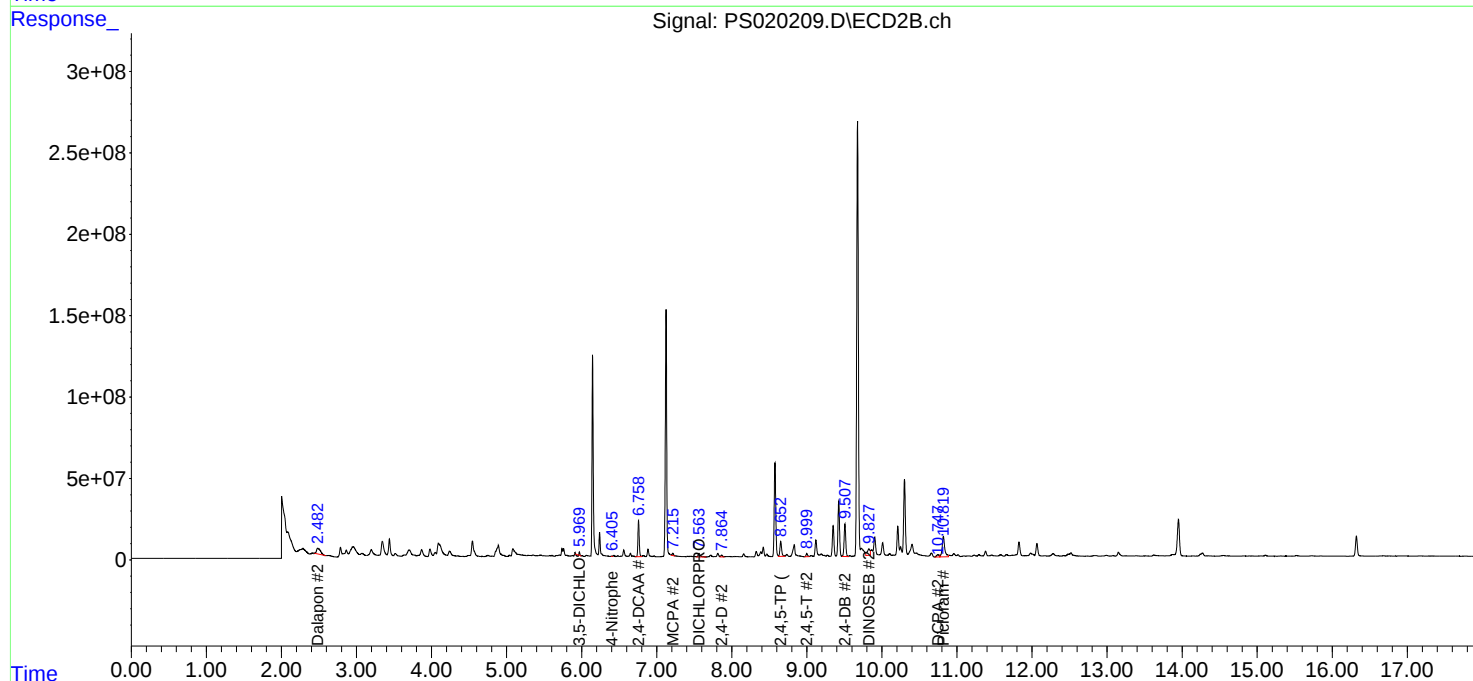
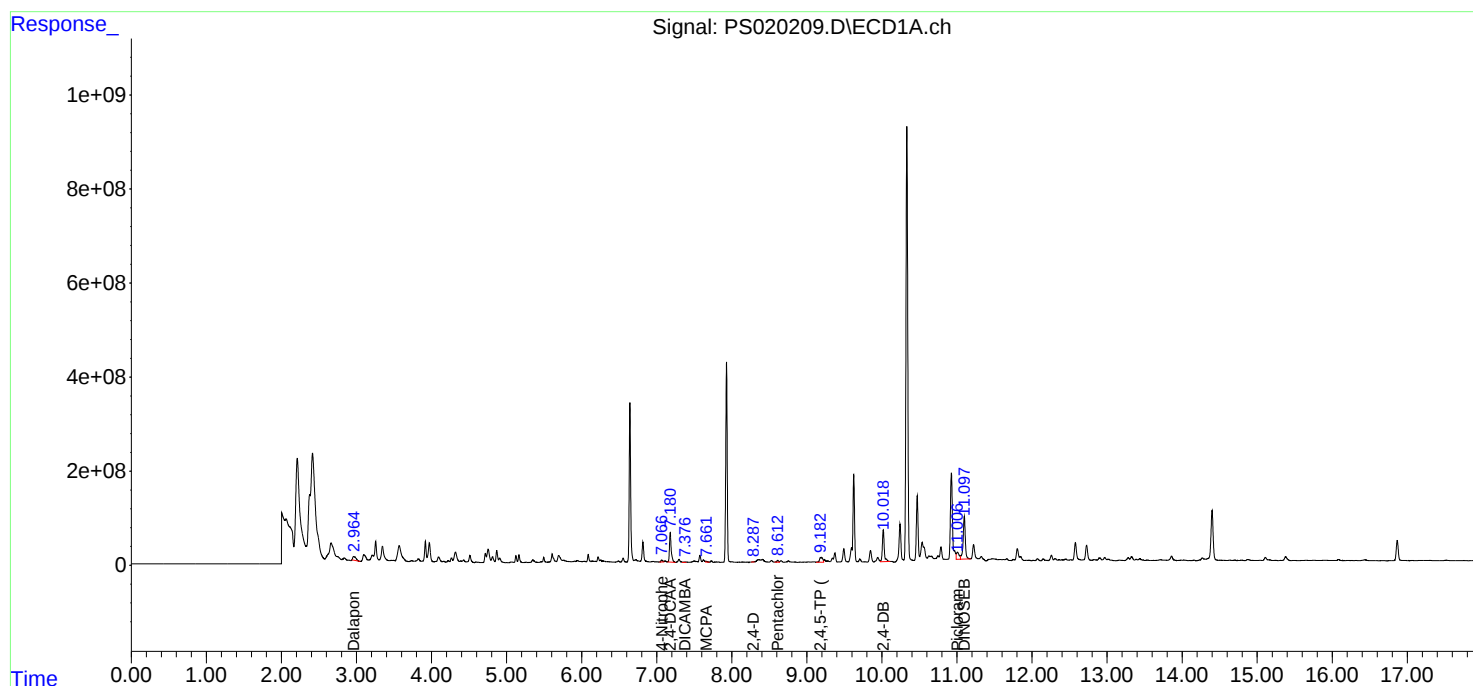
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

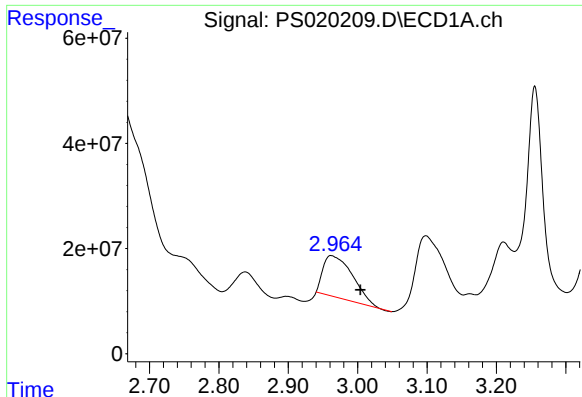
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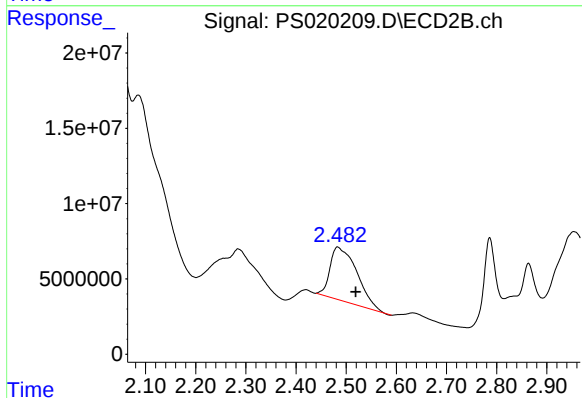




#1 Dalapon

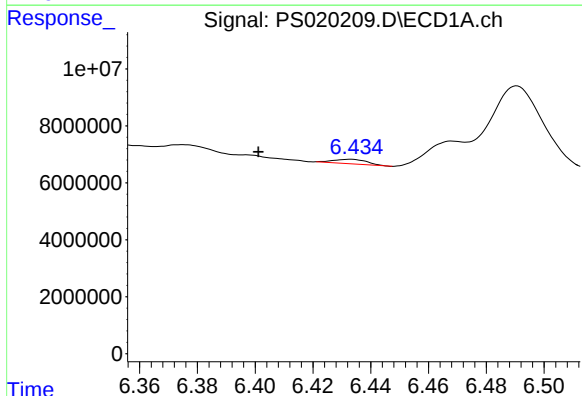
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 233412520
Conc: 48.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



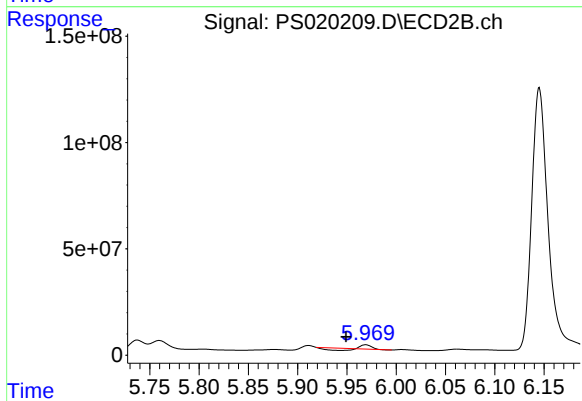
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.036 min
Response: 132678990
Conc: 122.21 ng/ml



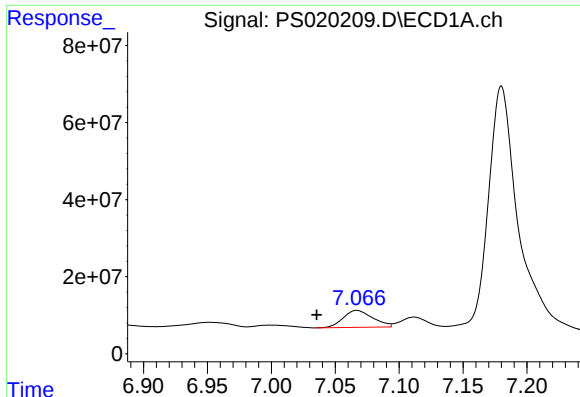
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.031 min
Response: 1276196
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

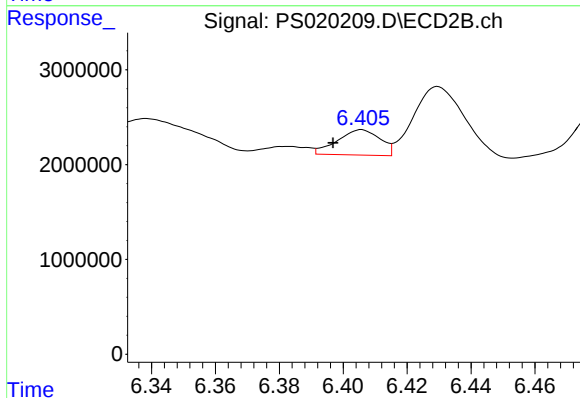
R.T.: 5.969 min
Delta R.T.: 0.020 min
Response: 1885641
Conc: 1.49 ng/ml



#3 4-Nitrophenol

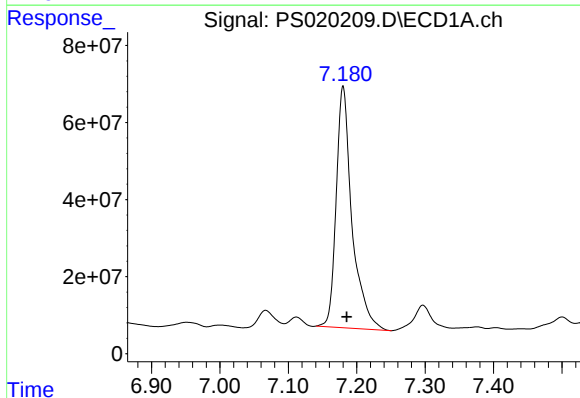
R.T.: 7.067 min
Delta R.T.: 0.032 min
Response: 70376626
Conc: 50.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



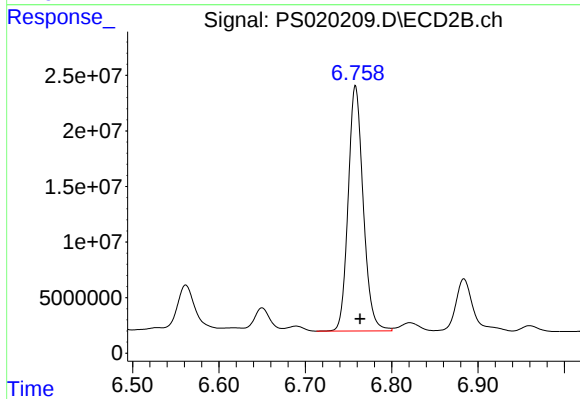
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.009 min
Response: 2484758
Conc: 5.06 ng/ml



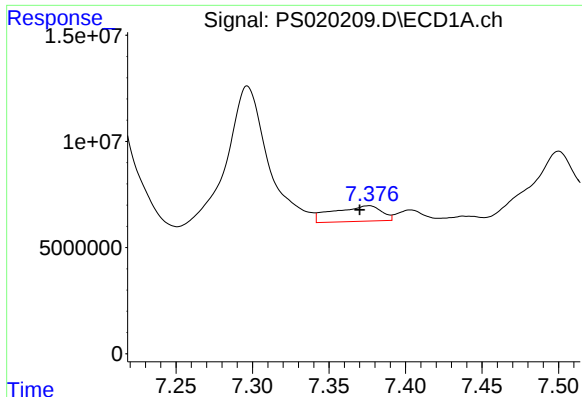
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 1004396865
Conc: 340.62 ng/ml



#4 2,4-DCAA

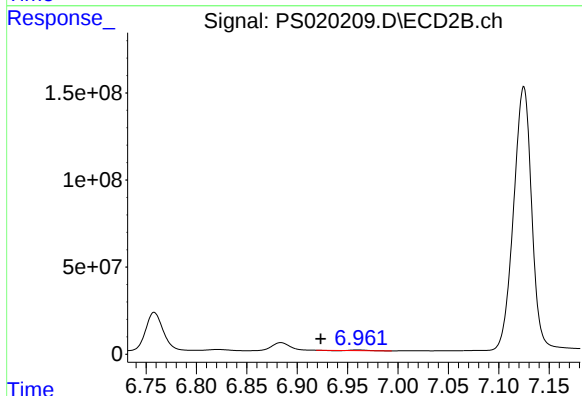
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 267134435
Conc: 327.79 ng/ml



#5 DICAMBA

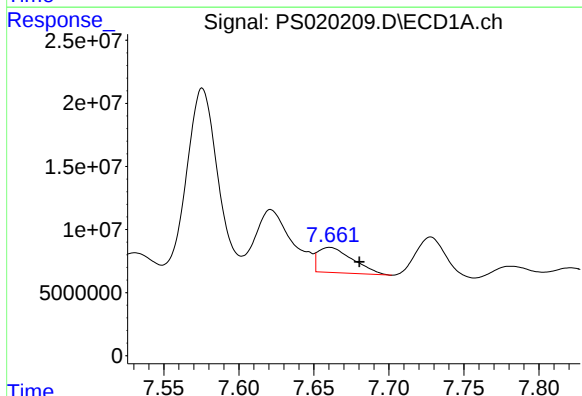
R.T.: 7.376 min
Delta R.T.: 0.005 min
Response: 15971771
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



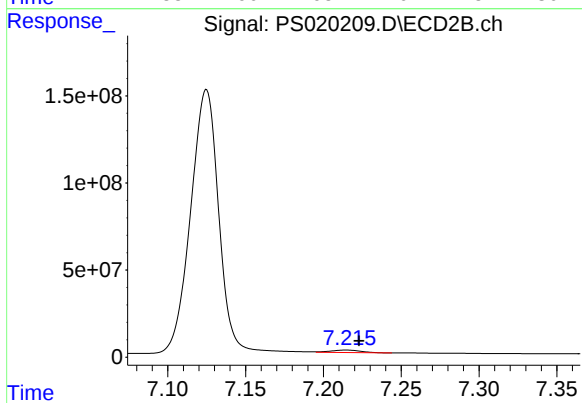
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: 0.036 min
Response: 2031944
Conc: N.D.



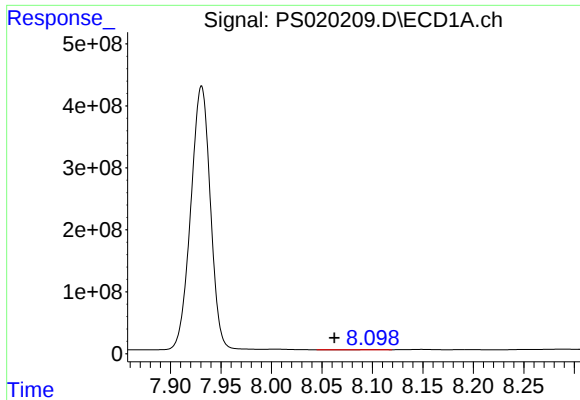
#7 MCPA

R.T.: 7.661 min
Delta R.T.: -0.020 min
Response: 31859394
Conc: 2.47 ug/ml



#7 MCPA

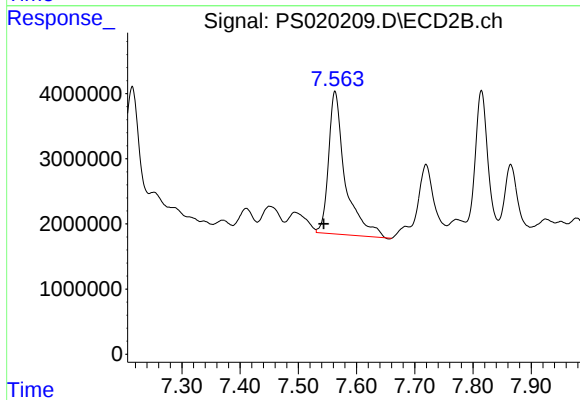
R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 18604281
Conc: 4.42 ug/ml



#8 DICHLORPROP

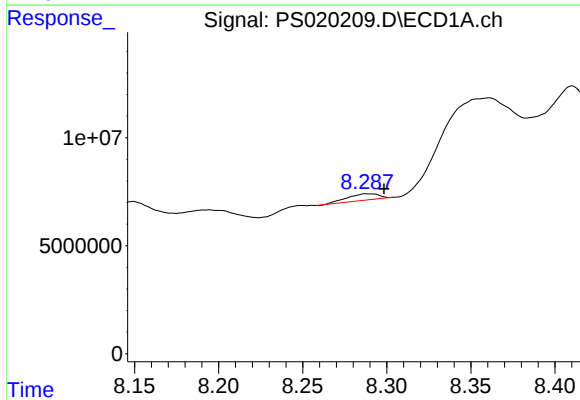
R.T.: 8.098 min
Delta R.T.: 0.036 min
Response: 1444618
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



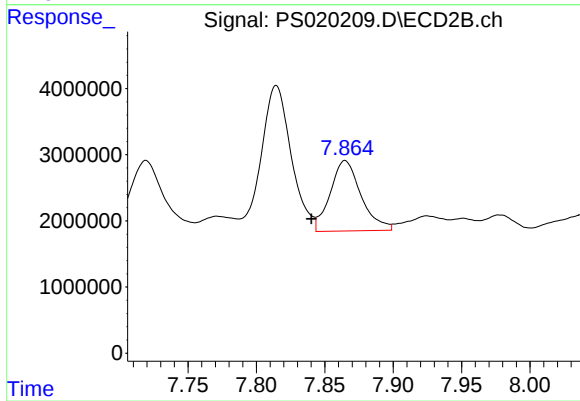
#8 DICHLORPROP

R.T.: 7.563 min
Delta R.T.: 0.019 min
Response: 43421652
Conc: 46.43 ng/ml



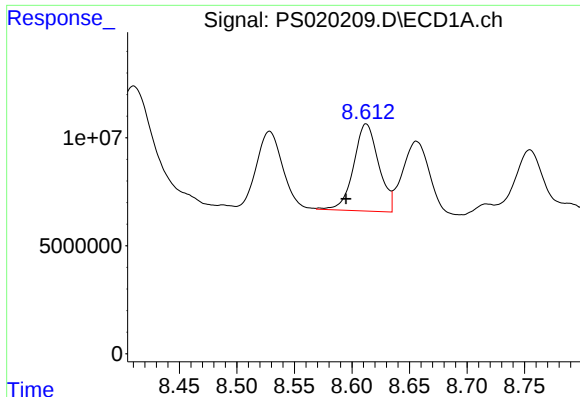
#9 2,4-D

R.T.: 8.289 min
Delta R.T.: -0.009 min
Response: 3829215
Conc: 1.27 ng/ml



#9 2,4-D

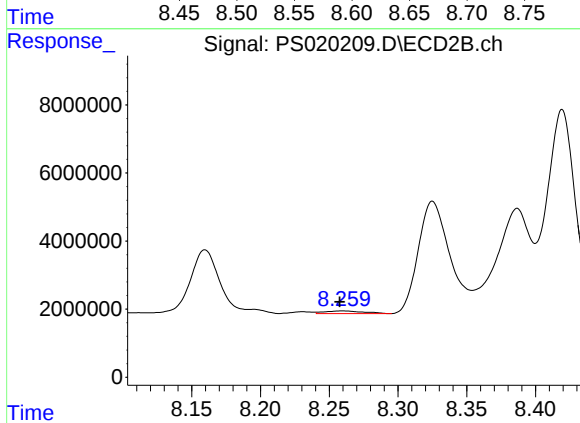
R.T.: 7.865 min
Delta R.T.: 0.025 min
Response: 16726285
Conc: 14.26 ng/ml



#10 Pentachlorophenol

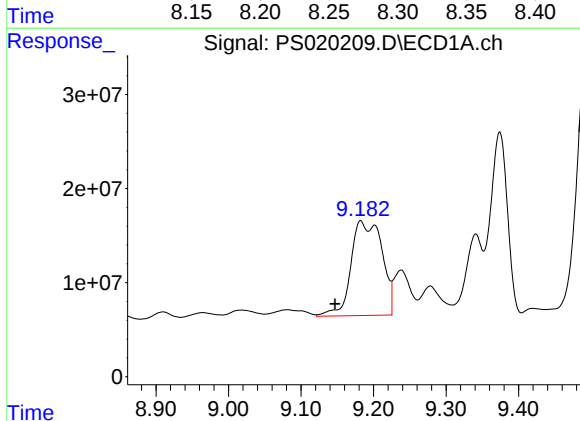
R.T.: 8.612 min
Delta R.T.: 0.017 min
Response: 61337011
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



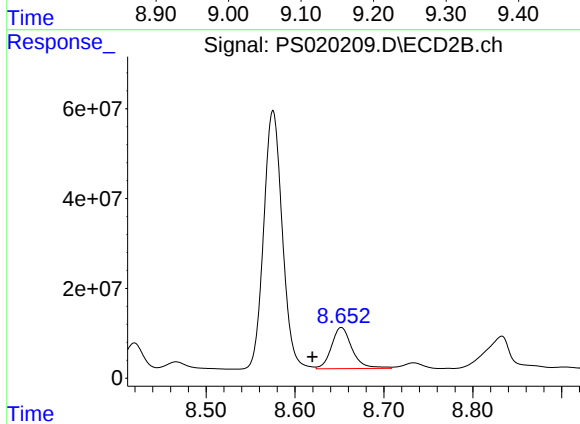
#10 Pentachlorophenol

R.T.: 8.260 min
Delta R.T.: 0.002 min
Response: 1569644
Conc: N.D.



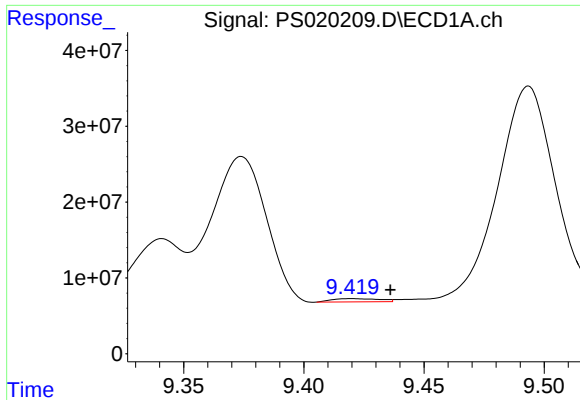
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: 0.036 min
Response: 297879509
Conc: 17.48 ng/ml



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

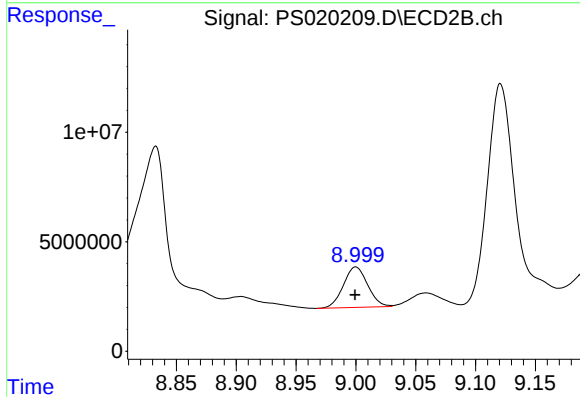
R.T.: 8.652 min
Delta R.T.: 0.033 min
Response: 147523053
Conc: 27.58 ng/ml



#12 2,4,5-T

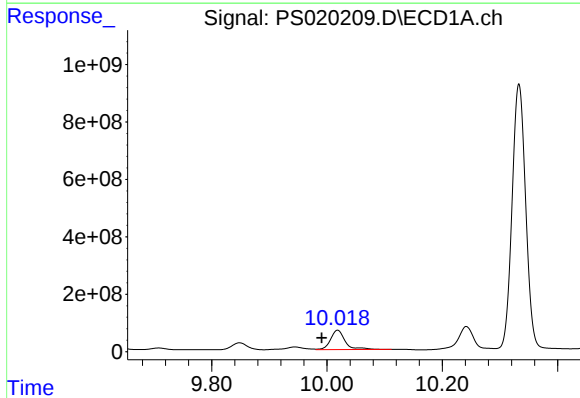
R.T.: 9.420 min
Delta R.T.: -0.016 min
Response: 5887787
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



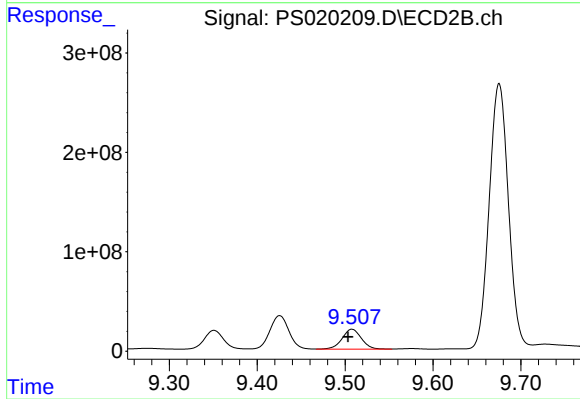
#12 2,4,5-T

R.T.: 9.000 min
Delta R.T.: 0.000 min
Response: 26174417
Conc: 5.14 ng/ml



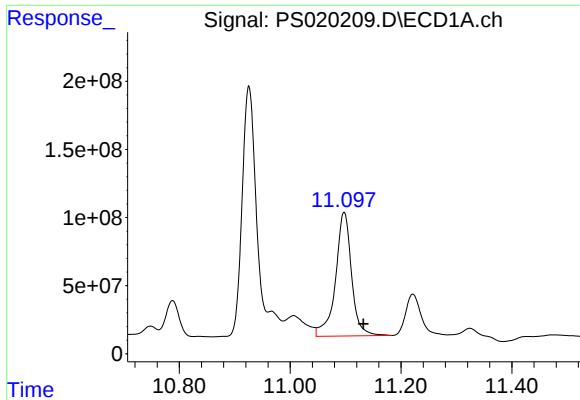
#13 2,4-DB

R.T.: 10.018 min
Delta R.T.: 0.028 min
Response: 1182641273
Conc: 324.06 ng/ml



#13 2,4-DB

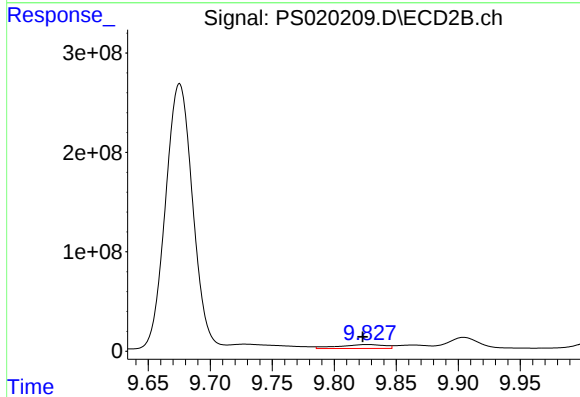
R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 306137286
Conc: 450.11 ng/ml



#14 DINOSEB

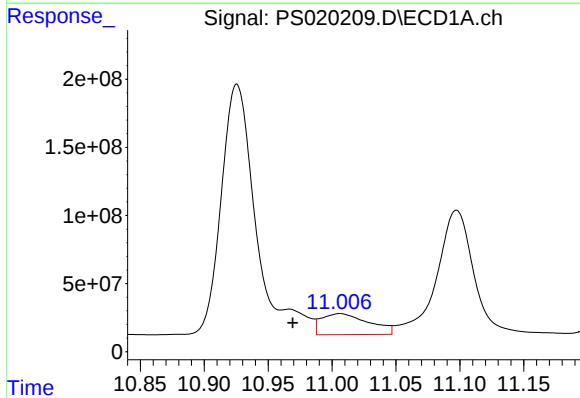
R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 1826207641
Conc: 114.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



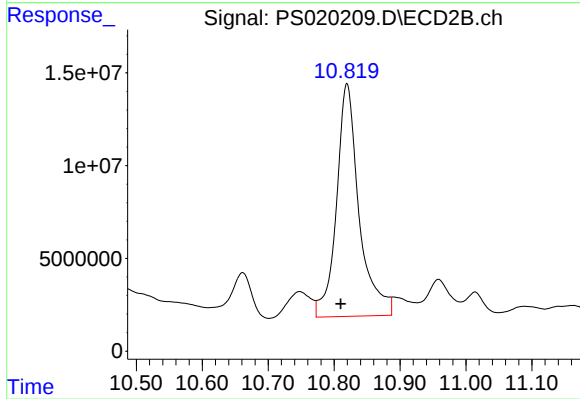
#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: 0.004 min
Response: 103008033
Conc: 27.15 ng/ml



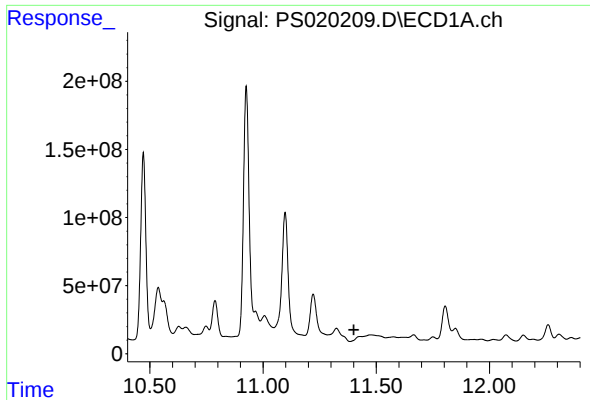
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.037 min
Response: 399786056
Conc: 12.64 ng/ml



#15 Picloram

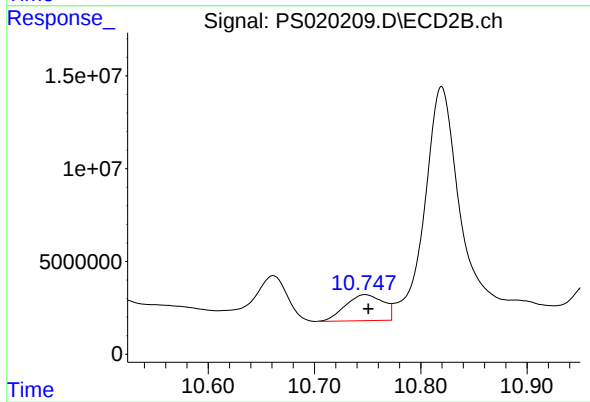
R.T.: 10.820 min
Delta R.T.: 0.009 min
Response: 298863868
Conc: 39.61 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 34842512
Conc: 5.26 ng/ml