

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
 Data File : PS016196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2021 15:40
 Operator : DD\AJ
 Sample : M3150-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 02:40:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.185	6.765	544.4E6	193.8E6	354.584	377.551
Target Compounds							
1) T	Dalapon	2.979	2.482	41212586	56203302	19.002	80.414 #
2) T	3,5-DICHL...	0.000	5.982	0	62301346	N.D.	80.938
3) T	4-Nitroph...	6.956f	0.000	19389253	0	21.925	N.D. #
5) T	DICAMBA	7.385	6.890f	8921497	11732585	1.557	5.570 #
6) T	MCPD	7.542	7.079f	9750490	6385625	2.224	3.849 #
7) T	MCPA	7.671	0.000	12482813	0	1.963	N.D. #
8) T	DICHLORPROP	8.016f	7.568	12803488	16345620	9.205	31.041 #
9) T	2,4-D	8.301	7.821	11957310	6986867	7.459	11.079 #
10) T	Pentachlo...	8.669f	8.333f	19609126	7296377	<MDL	1.014 #
11) T	2,4,5-TP ...	0.000	8.658	0	17314011	N.D.	6.136
12) T	2,4,5-T	9.386f	0.000	87286651	0	11.178	N.D. #
13) T	2,4-DB	10.032f	0.000	15259788	0	9.187	N.D. #
14) T	DINOSEB	11.113	9.854	317.5E6	22455915	57.923	10.998 #
15) T	Picloram	10.941	10.830	340.2E6	13093798	30.923	3.147 #
16) T	DCPA	11.437	10.830f	5973671	13093798	<MDL	3.045 #

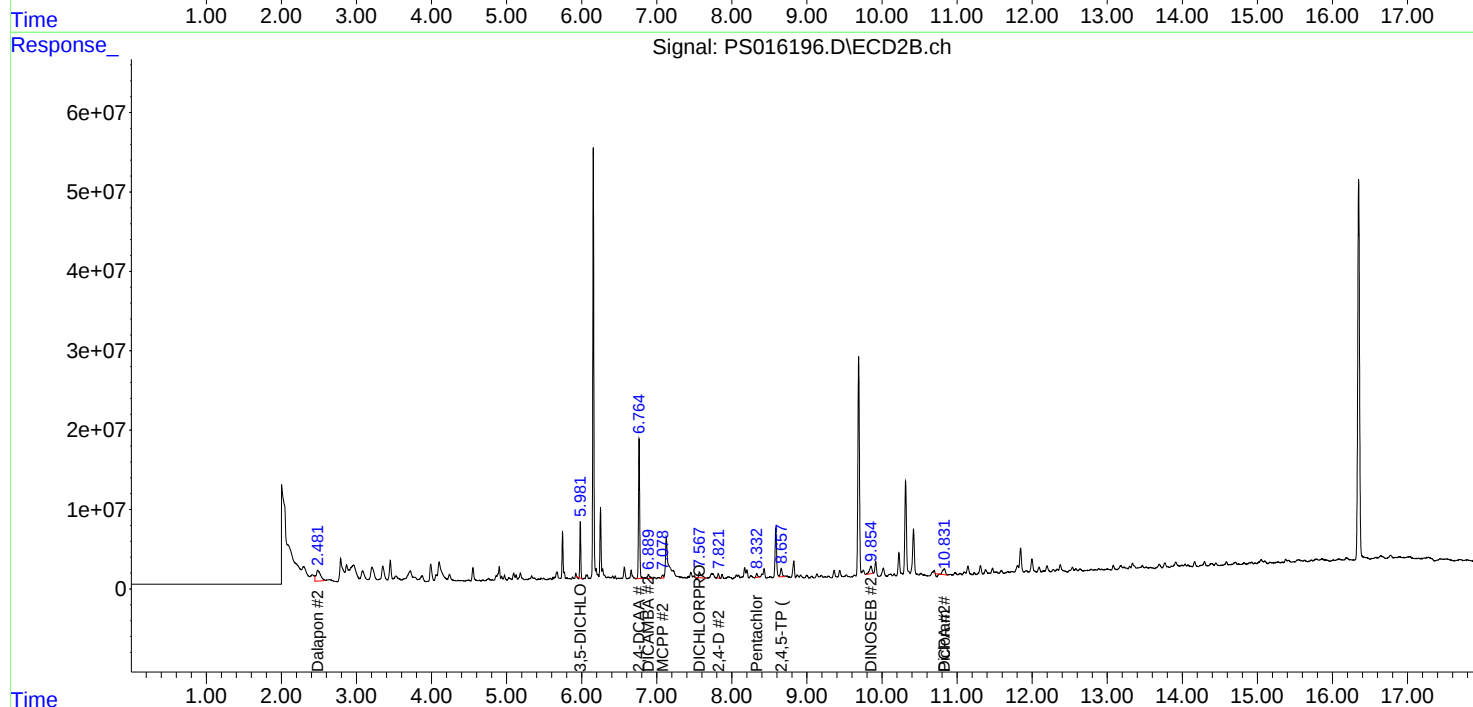
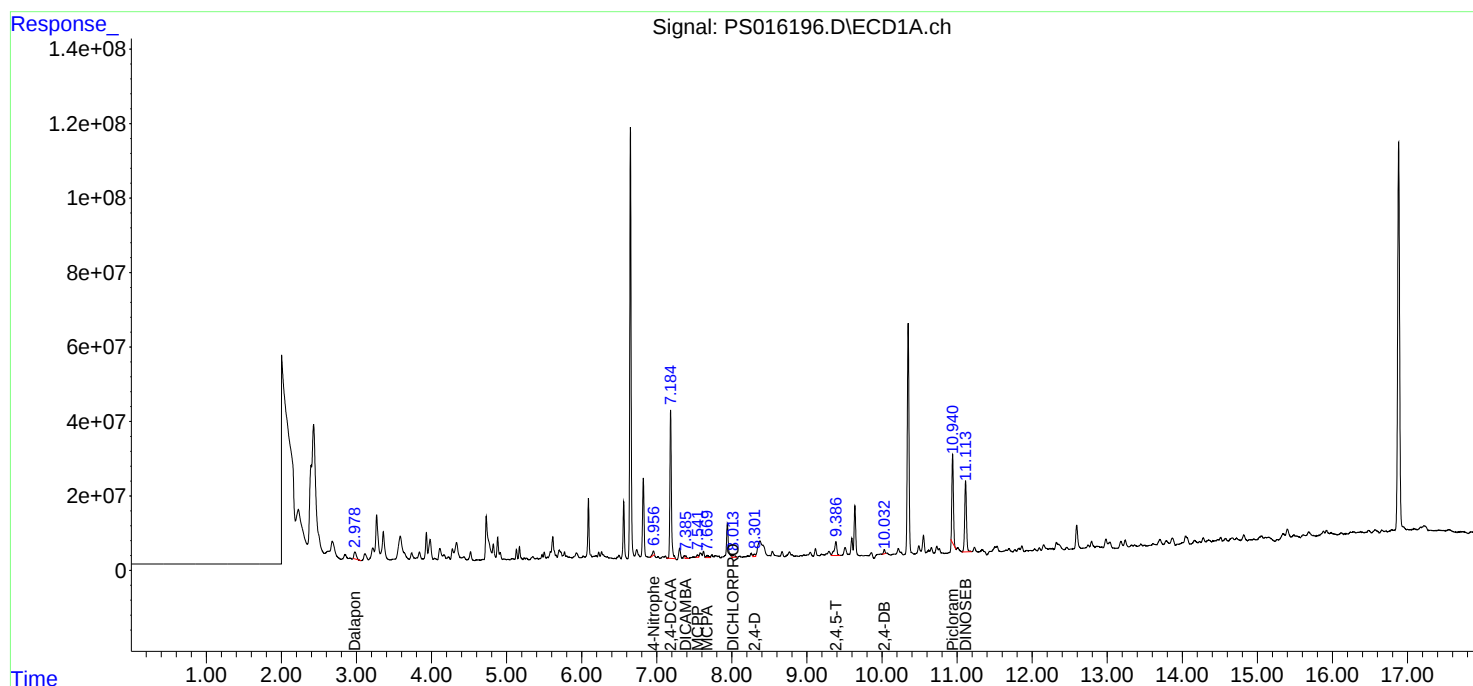
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

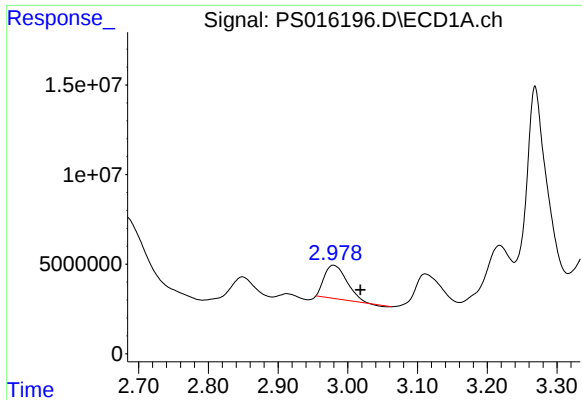
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072621\
Data File : PS016196.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2021 15:40
Operator : DD\AJ
Sample : M3150-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 02:40:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
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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

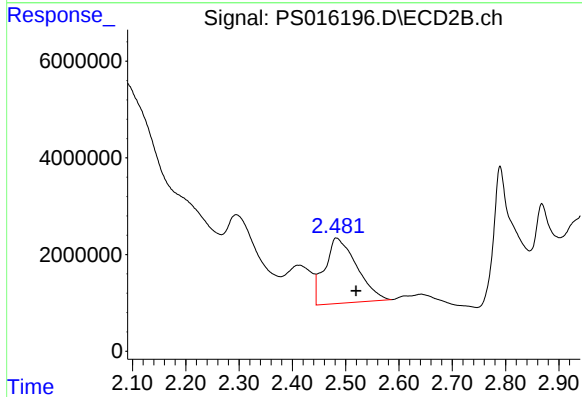




#1 Dalapon

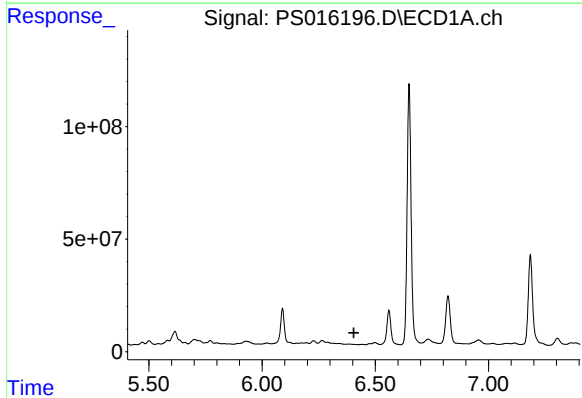
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 41212586
Conc: 19.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



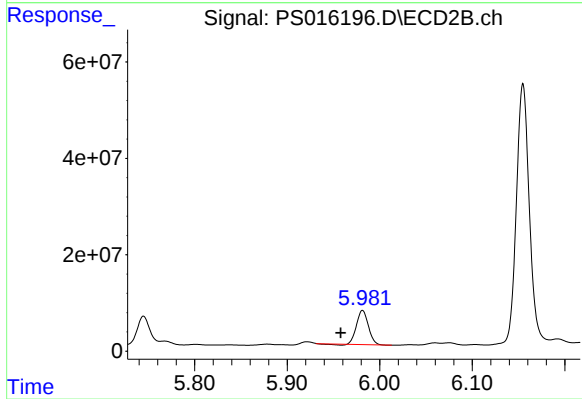
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 56203302
Conc: 80.41 ng/ml



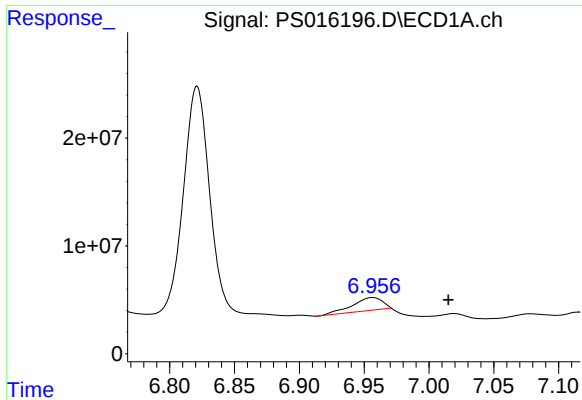
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

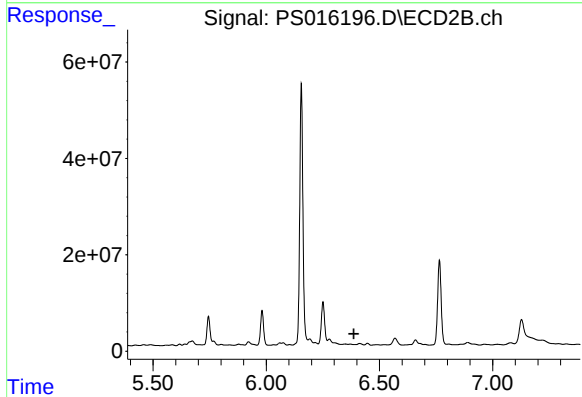
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 62301346
Conc: 80.94 ng/ml



#3 4-Nitrophenol

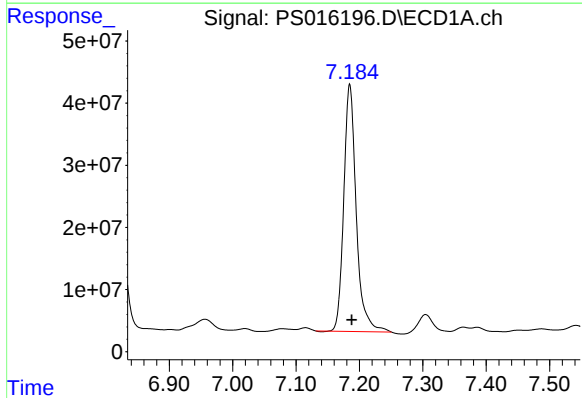
R.T.: 6.956 min
Delta R.T.: -0.059 min
Response: 19389253
Conc: 21.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



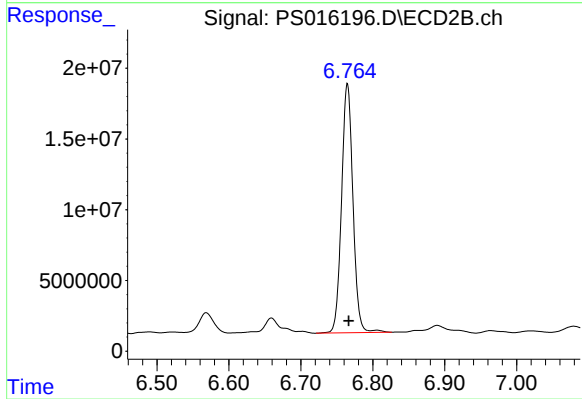
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.387 min
Response: 0
Conc: N.D.



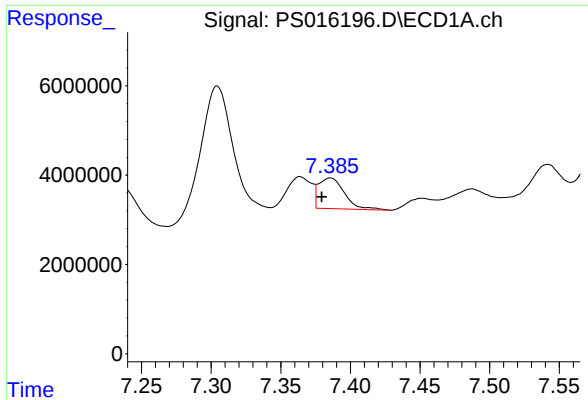
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 544357522
Conc: 354.58 ng/ml



#4 2,4-DCAA

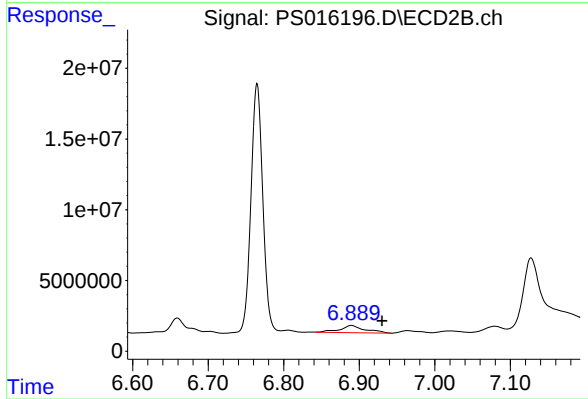
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 193803654
Conc: 377.55 ng/ml



#5 DICAMBA

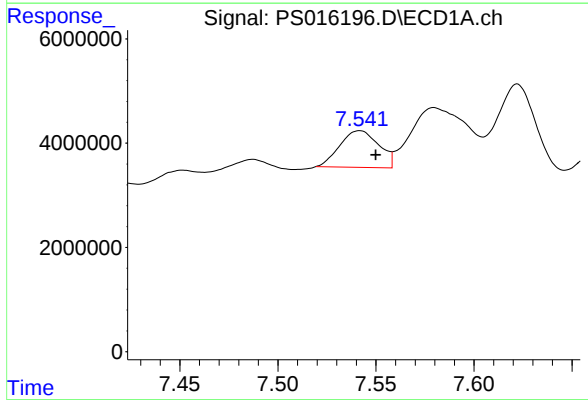
R.T.: 7.385 min
Delta R.T.: 0.006 min
Response: 8921497
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



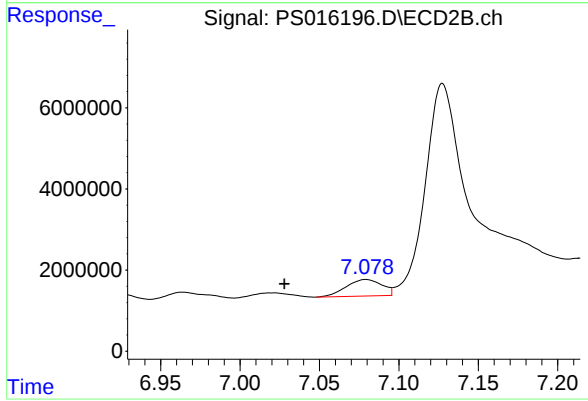
#5 DICAMBA

R.T.: 6.890 min
Delta R.T.: -0.041 min
Response: 11732585
Conc: 5.57 ng/ml



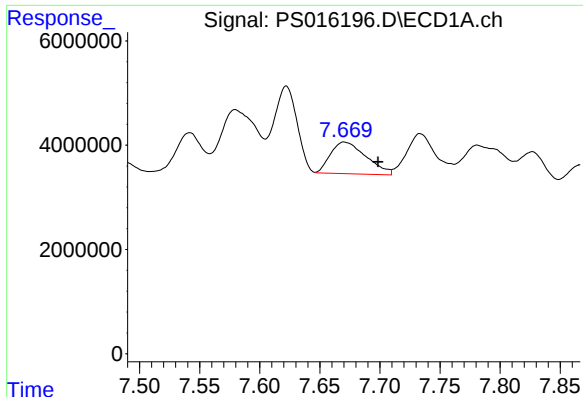
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.008 min
Response: 9750490
Conc: 2.22 ug/ml



#6 MCP

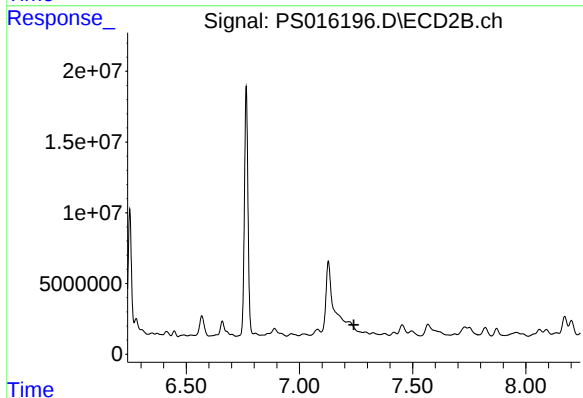
R.T.: 7.079 min
Delta R.T.: 0.051 min
Response: 6385625
Conc: 3.85 ug/ml



#7 MCPA

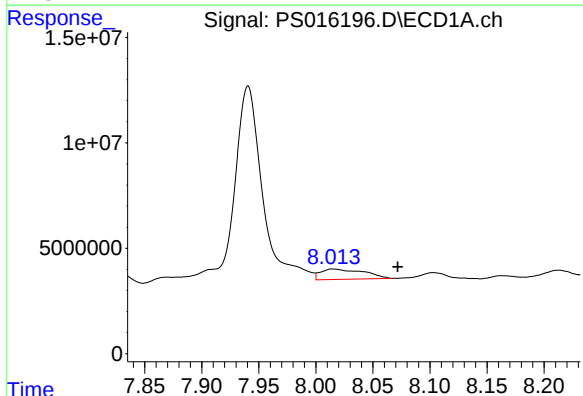
R.T.: 7.671 min
Delta R.T.: -0.028 min
Response: 12482813
Conc: 1.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



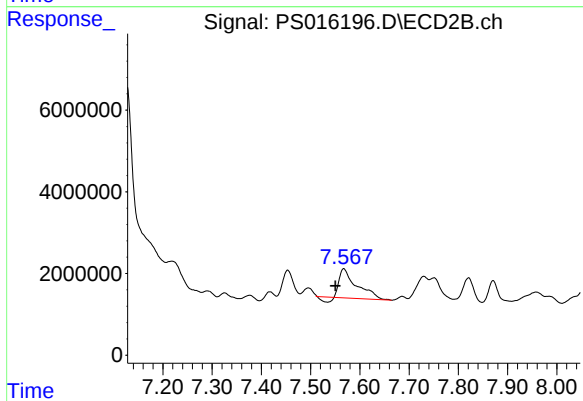
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.240 min
Response: 0
Conc: N.D.



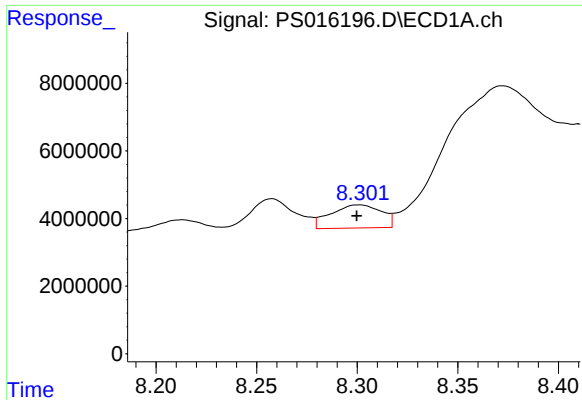
#8 DICHLORPROP

R.T.: 8.016 min
Delta R.T.: -0.056 min
Response: 12803488
Conc: 9.20 ng/ml



#8 DICHLORPROP

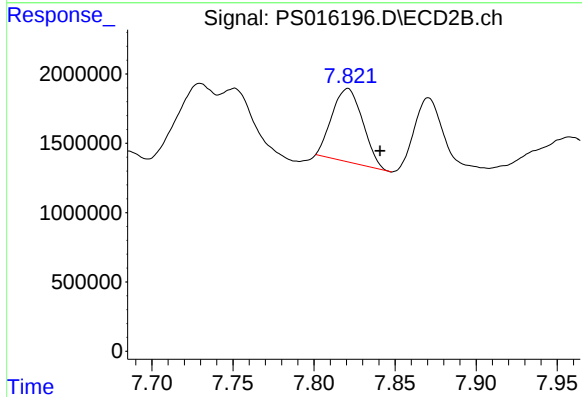
R.T.: 7.568 min
Delta R.T.: 0.017 min
Response: 16345620
Conc: 31.04 ng/ml



#9 2,4-D

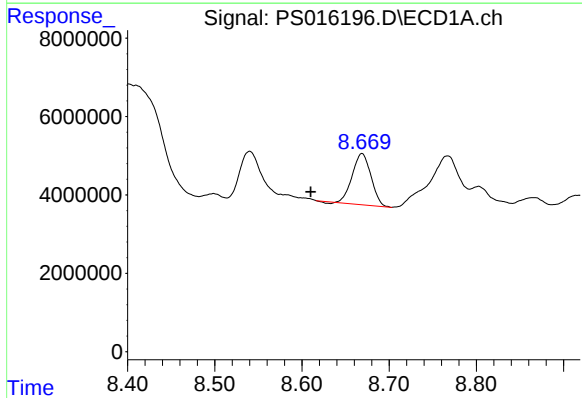
R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 11957310
Conc: 7.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



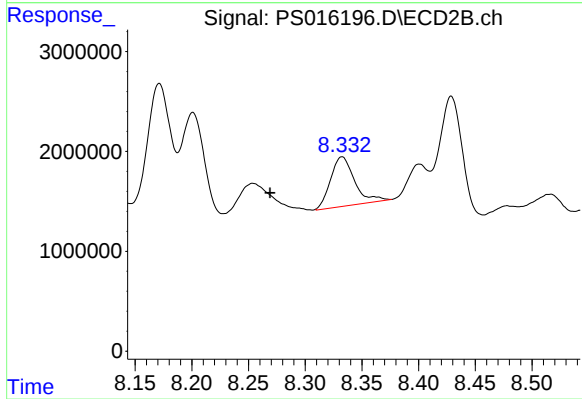
#9 2,4-D

R.T.: 7.821 min
Delta R.T.: -0.020 min
Response: 6986867
Conc: 11.08 ng/ml



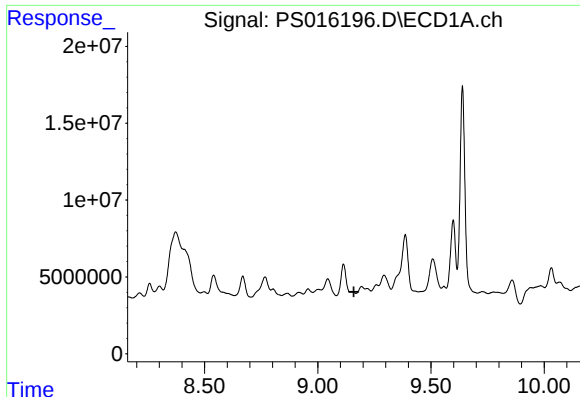
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.059 min
Response: 19609126
Conc: N.D.



#10 Pentachlorophenol

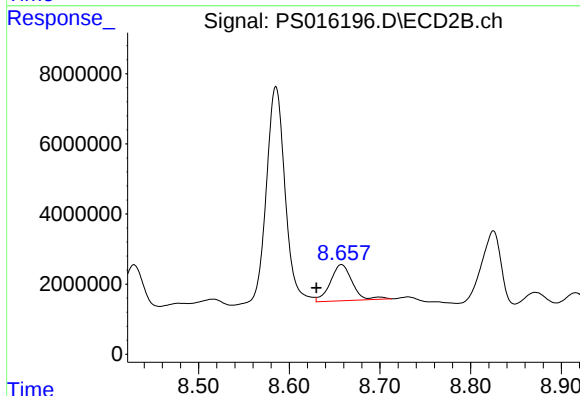
R.T.: 8.333 min
Delta R.T.: 0.063 min
Response: 7296377
Conc: 1.01 ng/ml



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

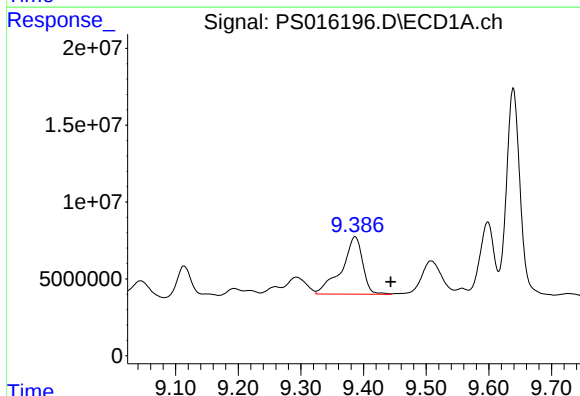
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



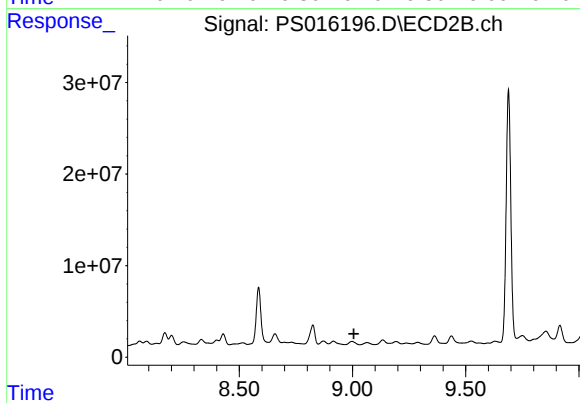
#11 2,4,5-TP (SILVEX)

R.T.: 8.658 min
Delta R.T.: 0.028 min
Response: 17314011
Conc: 6.14 ng/ml



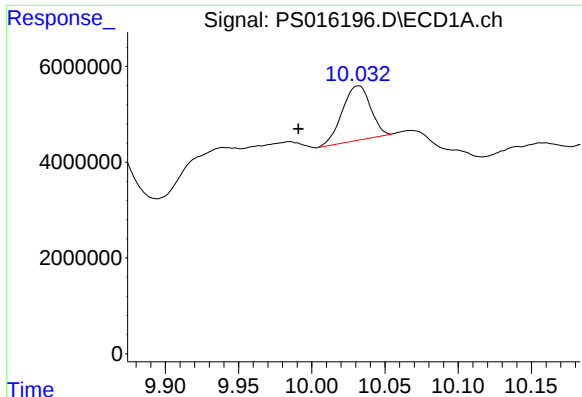
#12 2,4,5-T

R.T.: 9.386 min
Delta R.T.: -0.057 min
Response: 87286651
Conc: 11.18 ng/ml



#12 2,4,5-T

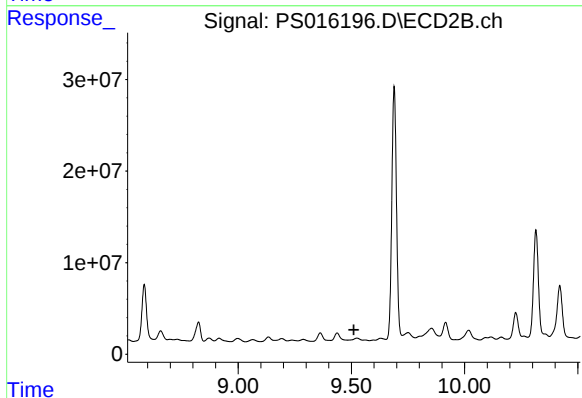
R.T.: 0.000 min
Exp R.T.: 9.006 min
Response: 0
Conc: N.D.



#13 2,4-DB

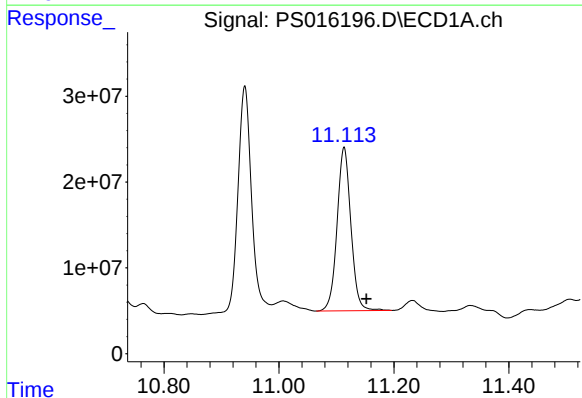
R.T.: 10.032 min
Delta R.T.: 0.041 min
Response: 15259788
Conc: 9.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



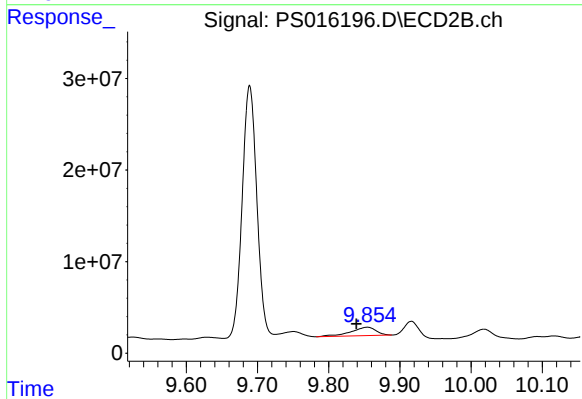
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.512 min
Response: 0
Conc: N.D.



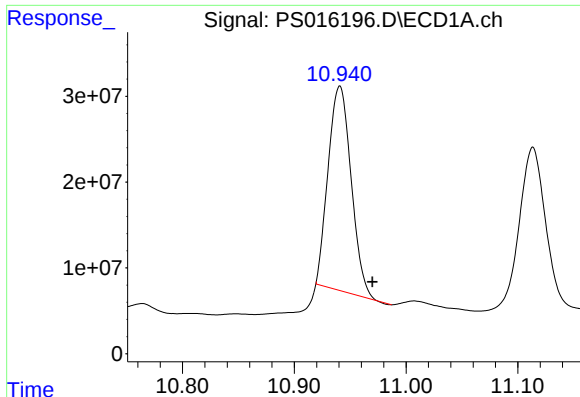
#14 DINOSEB

R.T.: 11.113 min
Delta R.T.: -0.039 min
Response: 317548275
Conc: 57.92 ng/ml



#14 DINOSEB

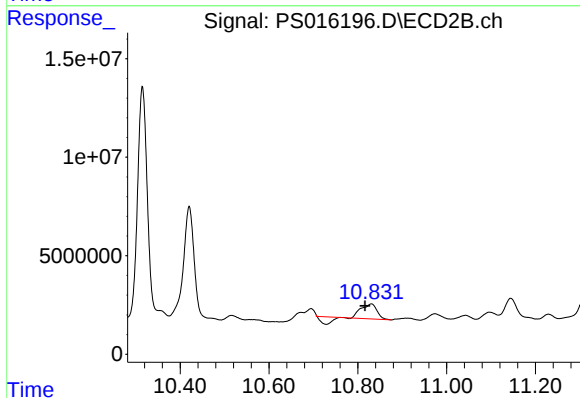
R.T.: 9.854 min
Delta R.T.: 0.015 min
Response: 22455915
Conc: 11.00 ng/ml



#15 Picloram

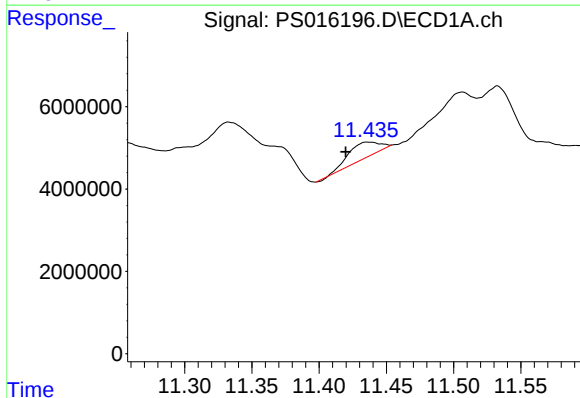
R.T.: 10.941 min
Delta R.T.: -0.029 min
Response: 340160300
Conc: 30.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



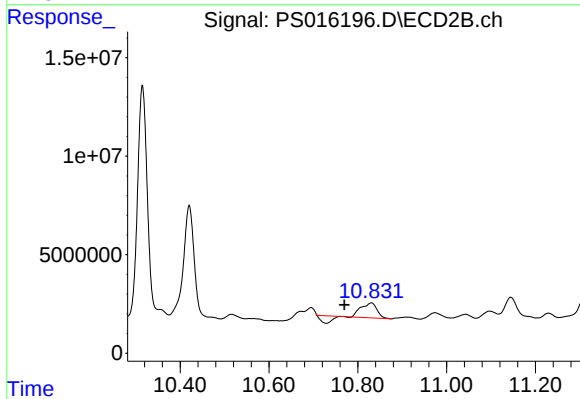
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 13093798
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.017 min
Response: 5973671
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.060 min
Response: 13093798
Conc: 3.04 ng/ml