

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
 Data File : PS014534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2021 15:39
 Operator : DD\AJ
 Sample : M1855-01
 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: Apr 08 15:56:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.885	446.0E6	155.4E6	293.158	333.763
Target Compounds							
1) T	Dalapon	2.973	2.591	104.7E6	70042558	58.040	107.621 #
2) T	3,5-DICHL...	0.000	6.074	0	81680350	N.D.	111.388
3) T	4-Nitroph...	6.931f	6.478	19820737	3469798	24.391	12.290 #
5) T	DICAMBA	7.335	7.058	20287722	4865294	3.487	2.406 #
6) T	MCPD	7.508	7.159	15842134	2186814	3.638	1.299 #
7) T	MCPA	7.699	7.343	28118331	25288397	4.518	10.413 #
8) T	DICHLORPROP	8.031	7.713	4207068	8940536	3.006	17.710 #
9) T	2,4-D	8.218f	7.946	15756070	12454181	9.910	22.396 #
10) T	Pentachlo...	8.624f	8.386	27095909	5176803	1.289	<MDL #
11) T	2,4,5-TP ...	9.067f	8.727	3743780	63932988	<MDL	23.404 #
12) T	2,4,5-T	9.413	9.135	10784241	10016687	1.311	3.830 #
13) T	2,4-DB	9.947	9.666	23142983	6856873	15.208	19.768 #
14) T	DINOSEB	11.064	9.990	71731881	16144636	11.132	8.384
15) T	Picloram	10.929	10.964	87760499	89613526	7.844	23.898 #
16) T	DCPA	11.430f	10.895	21647600	10445684	1.757	2.572 #

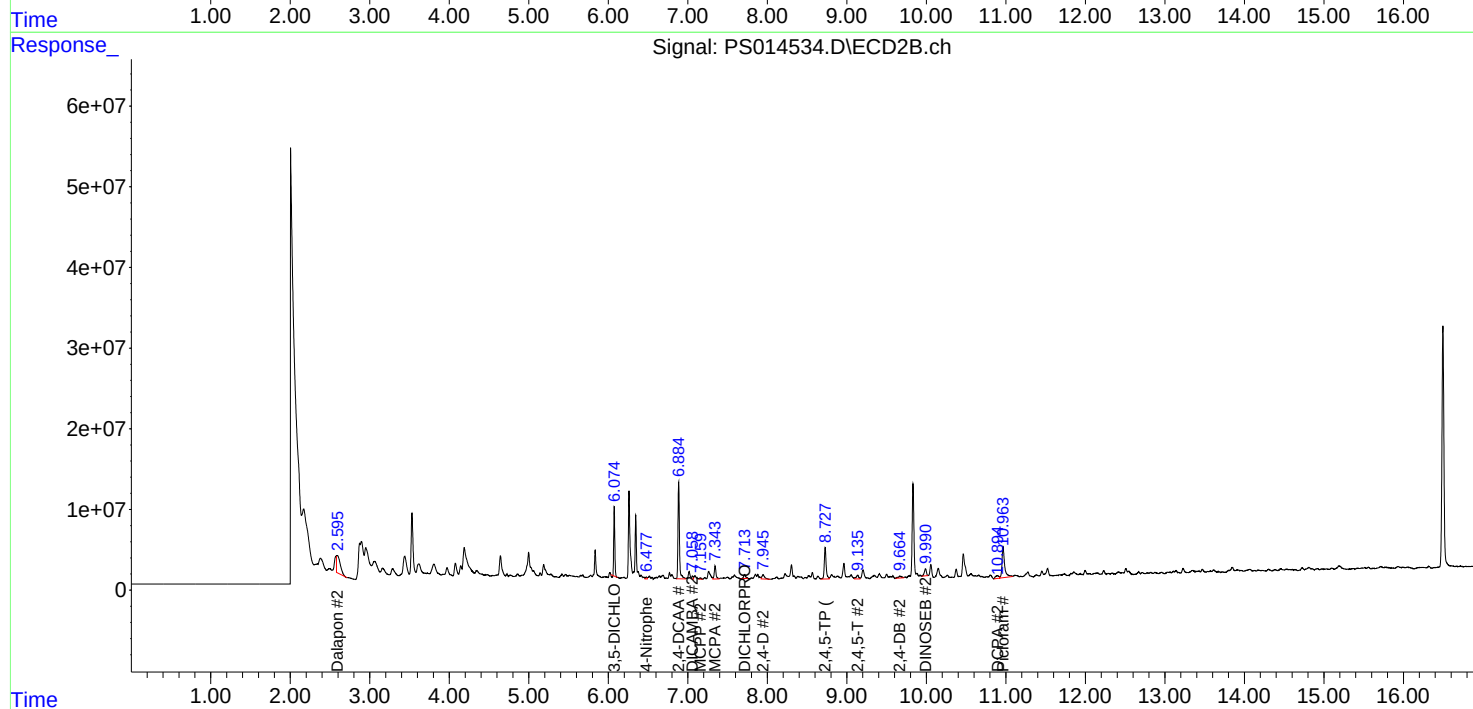
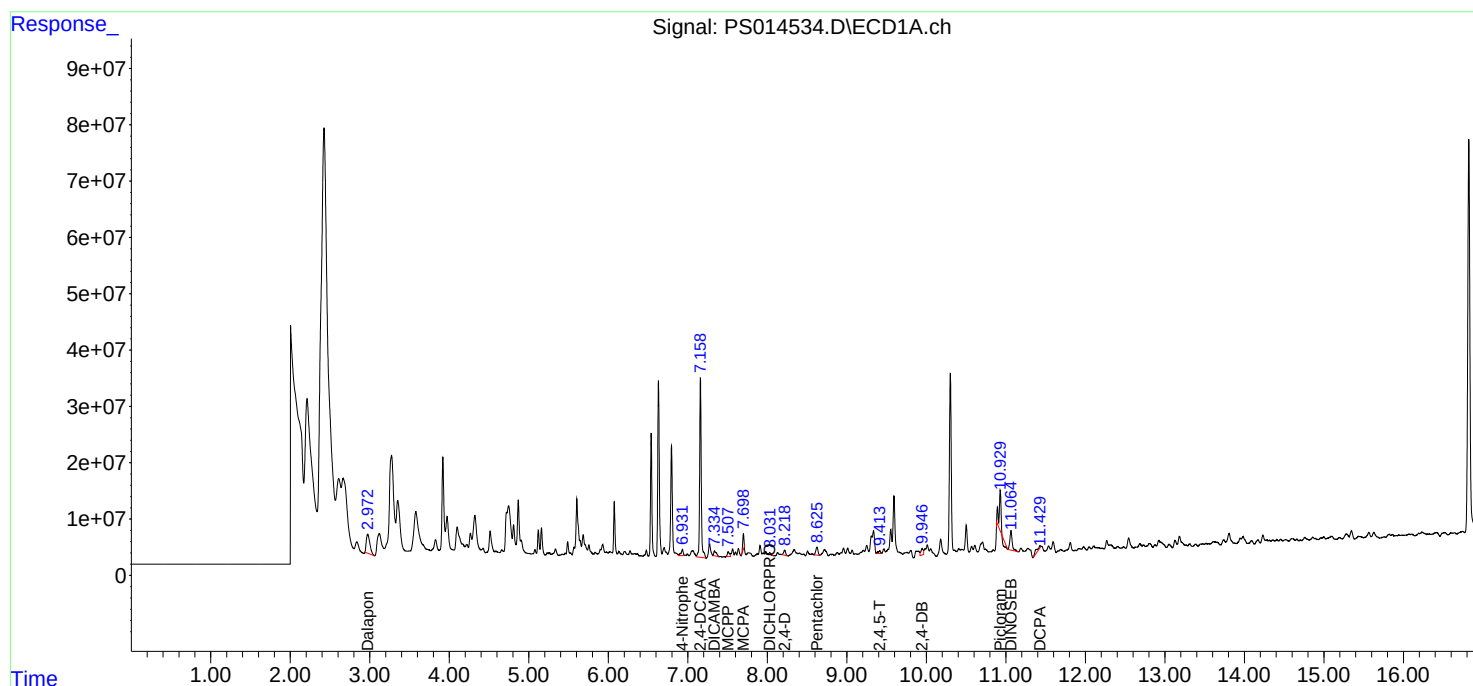
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

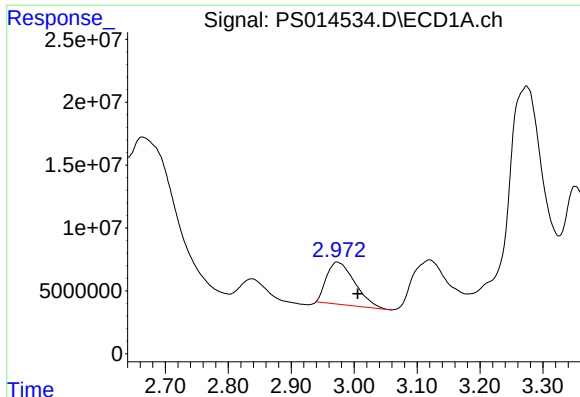
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040821\
Data File : PS014534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2021 15:39
Operator : DD\AJ
Sample : M1855-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 15:56:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
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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

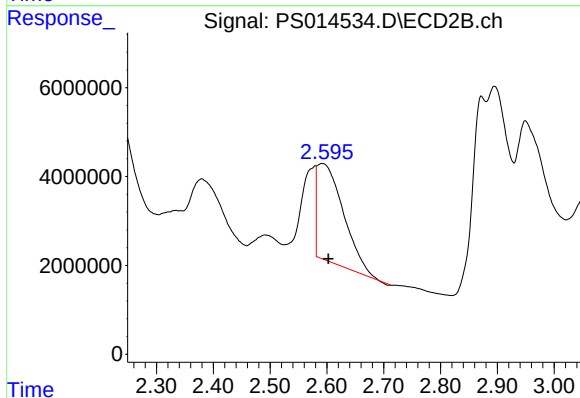




#1 Dalapon

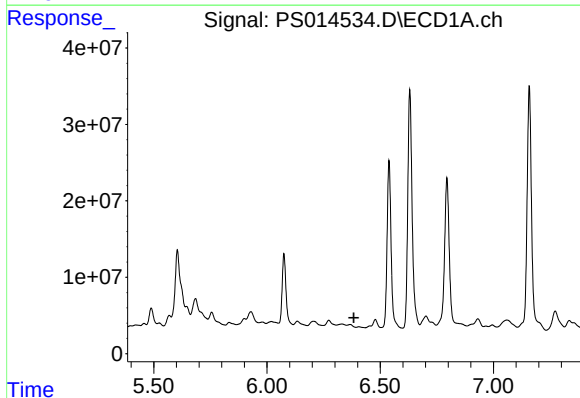
R.T.: 2.973 min
Delta R.T.: -0.033 min
Response: 104656955
Conc: 58.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



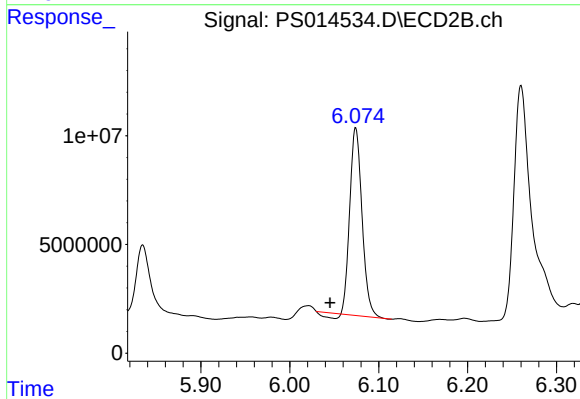
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.012 min
Response: 70042558
Conc: 107.62 ng/ml



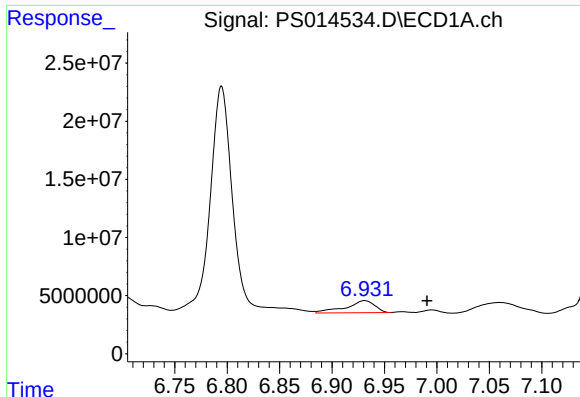
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.384 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

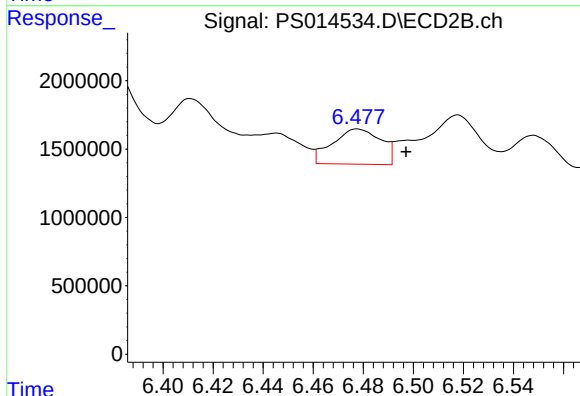
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 81680350
Conc: 111.39 ng/ml



#3 4-Nitrophenol

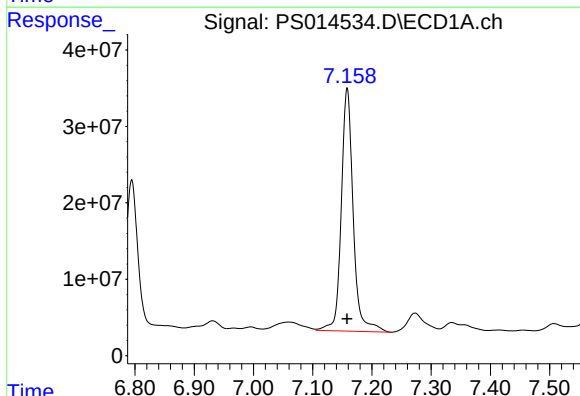
R.T.: 6.931 min
Delta R.T.: -0.060 min
Response: 19820737
Conc: 24.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



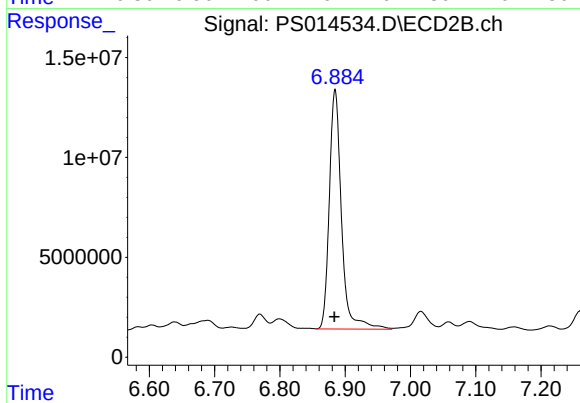
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 3469798
Conc: 12.29 ng/ml



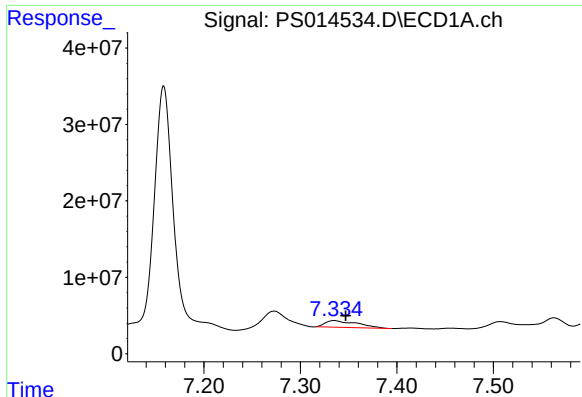
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 445950276
Conc: 293.16 ng/ml



#4 2,4-DCAA

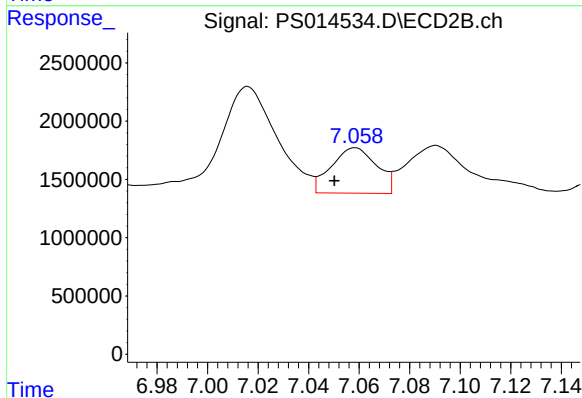
R.T.: 6.885 min
Delta R.T.: 0.001 min
Response: 155351500
Conc: 333.76 ng/ml



#5 DICAMBA

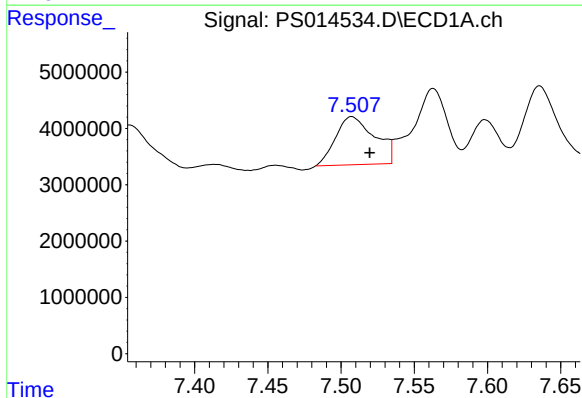
R.T.: 7.335 min
Delta R.T.: -0.012 min
Response: 20287722
Conc: 3.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



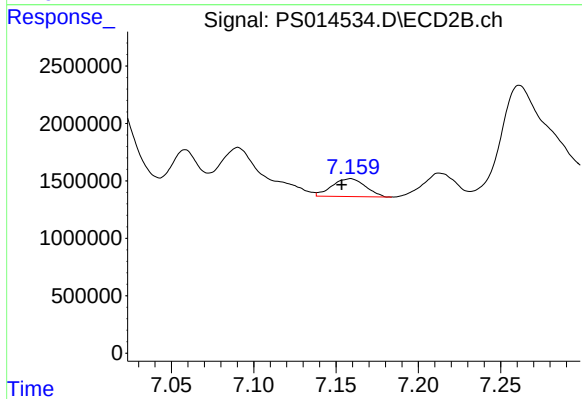
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.008 min
Response: 4865294
Conc: 2.41 ng/ml



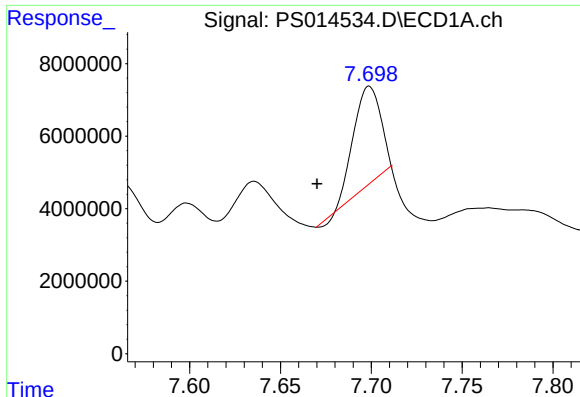
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 15842134
Conc: 3.64 ug/ml



#6 MCP

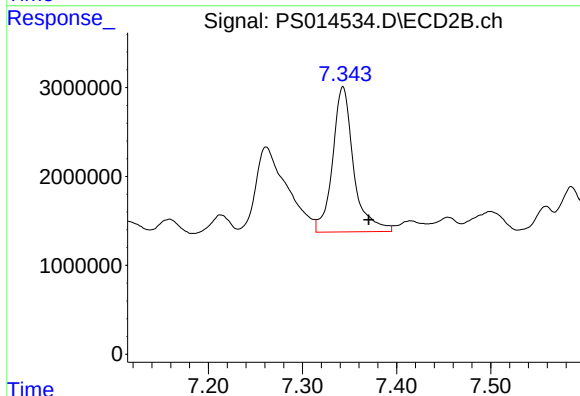
R.T.: 7.159 min
Delta R.T.: 0.005 min
Response: 2186814
Conc: 1.30 ug/ml



#7 MCPA

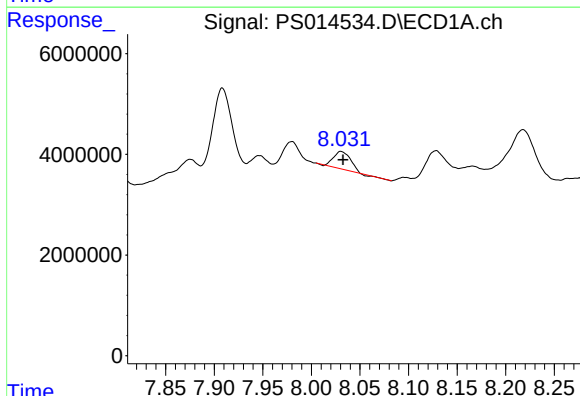
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 28118331
Conc: 4.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



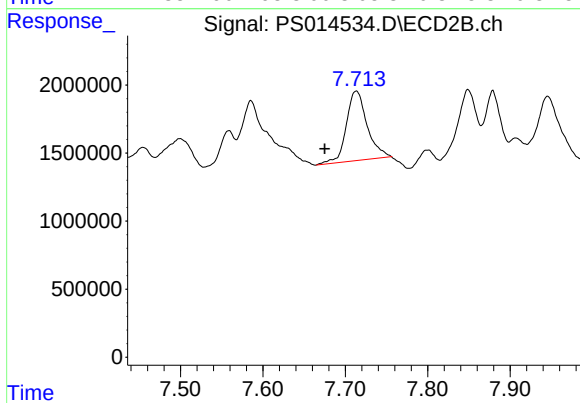
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 25288397
Conc: 10.41 ug/ml



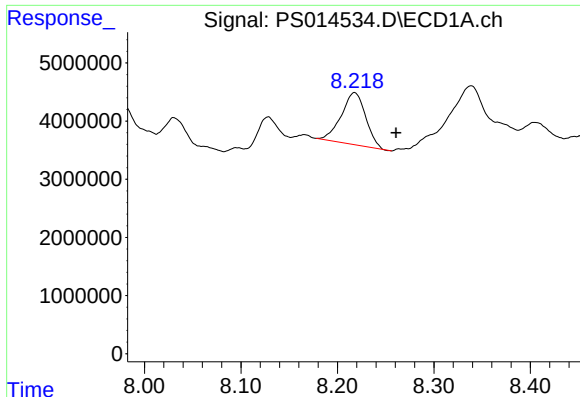
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 4207068
Conc: 3.01 ng/ml



#8 DICHLORPROP

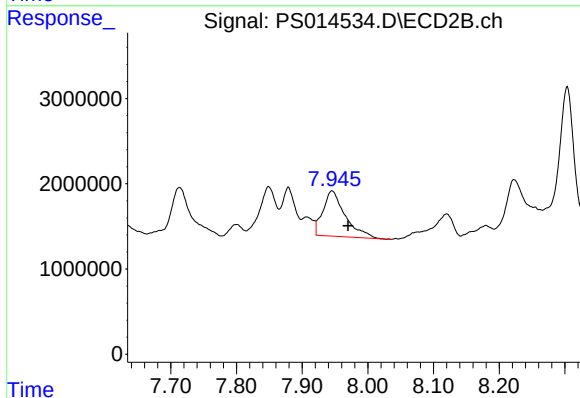
R.T.: 7.713 min
Delta R.T.: 0.038 min
Response: 8940536
Conc: 17.71 ng/ml



#9 2,4-D

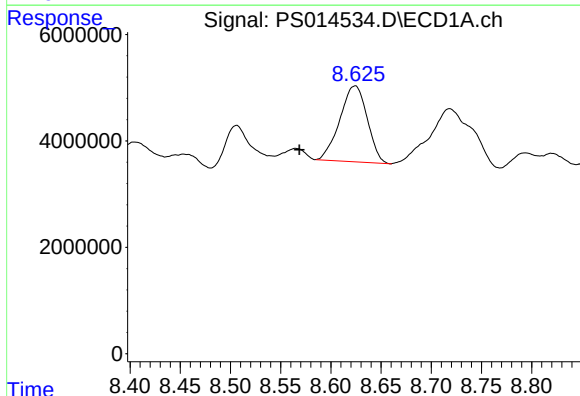
R.T.: 8.218 min
Delta R.T.: -0.043 min
Response: 15756070
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



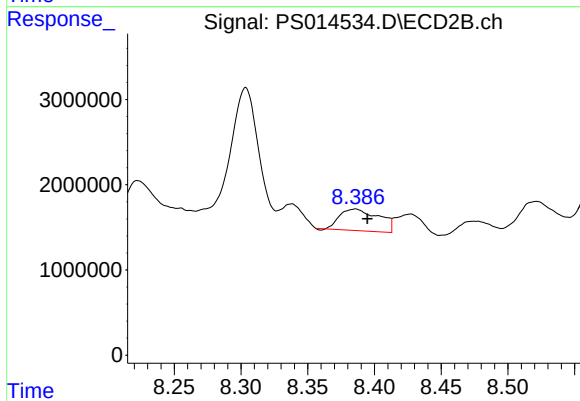
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 12454181
Conc: 22.40 ng/ml



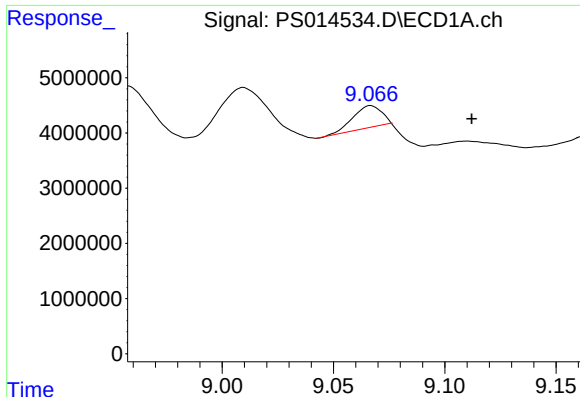
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.055 min
Response: 27095909
Conc: 1.29 ng/ml



#10 Pentachlorophenol

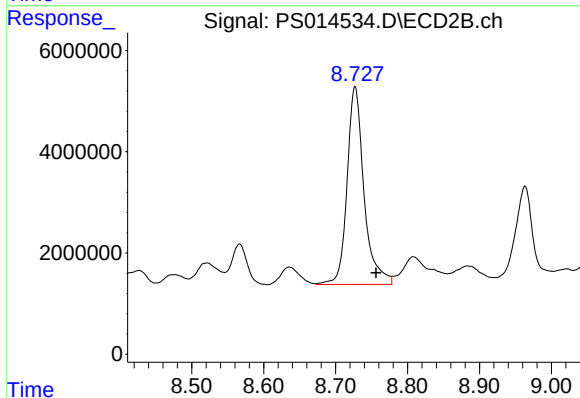
R.T.: 8.386 min
Delta R.T.: -0.009 min
Response: 5176803
Conc: N.D.



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

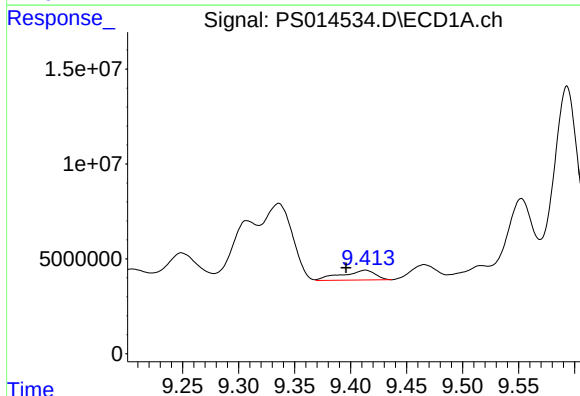
R.T.: 9.067 min
Delta R.T.: -0.045 min
Response: 3743780
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



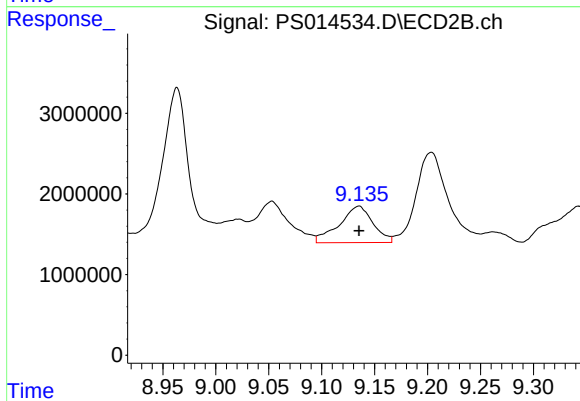
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 63932988
Conc: 23.40 ng/ml



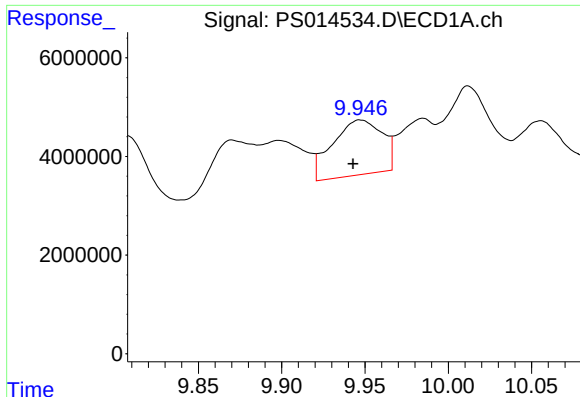
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: 0.017 min
Response: 10784241
Conc: 1.31 ng/ml



#12 2,4,5-T

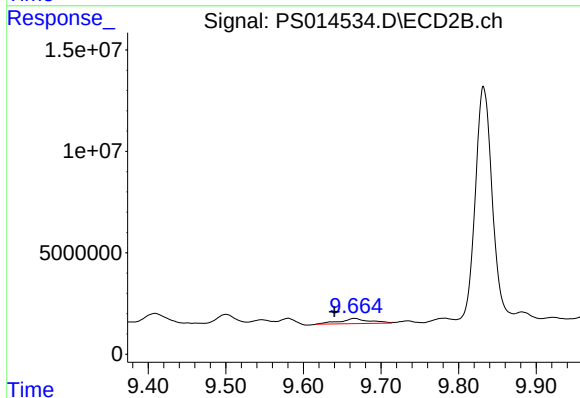
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 10016687
Conc: 3.83 ng/ml



#13 2,4-DB

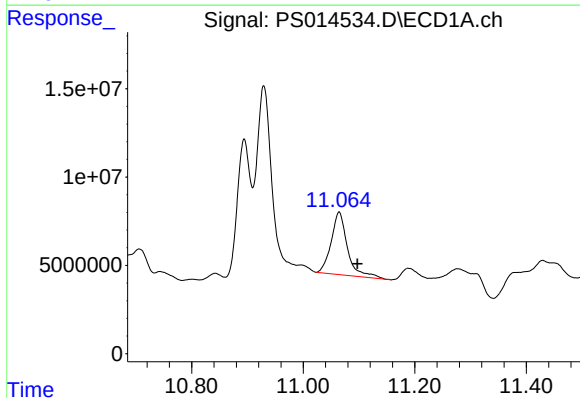
R.T.: 9.947 min
Delta R.T.: 0.005 min
Response: 23142983
Conc: 15.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



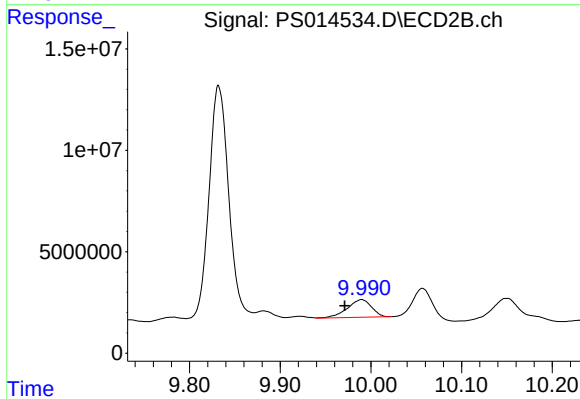
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: 0.026 min
Response: 6856873
Conc: 19.77 ng/ml



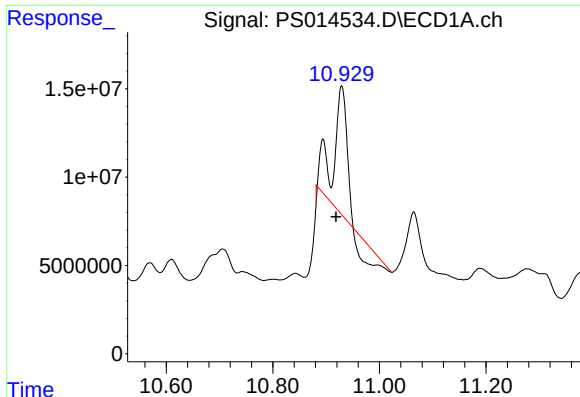
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 71731881
Conc: 11.13 ng/ml



#14 DINOSEB

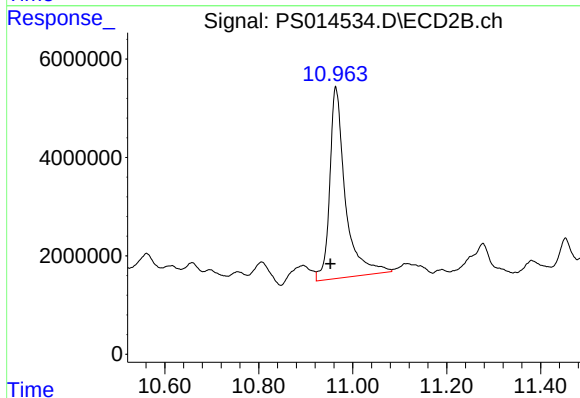
R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 16144636
Conc: 8.38 ng/ml



#15 Picloram

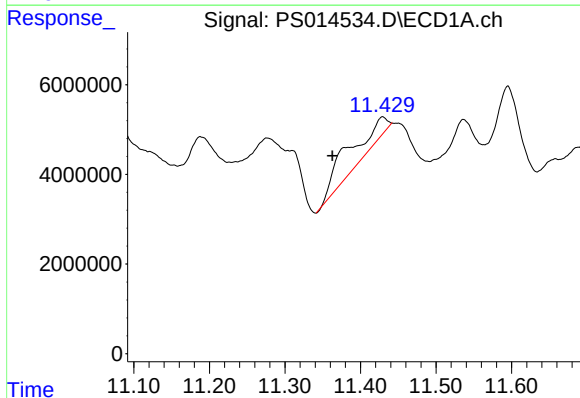
R.T.: 10.929 min
Delta R.T.: 0.010 min
Response: 87760499
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



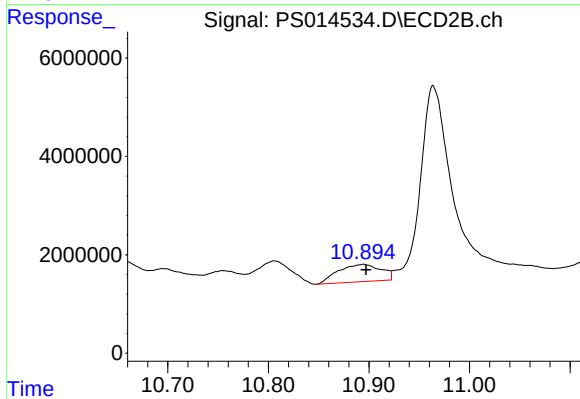
#15 Picloram

R.T.: 10.964 min
Delta R.T.: 0.011 min
Response: 89613526
Conc: 23.90 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.067 min
Response: 21647600
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.003 min
Response: 10445684
Conc: 2.57 ng/ml