

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082021\
 Data File : PS016536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Aug 2021 17:15
 Operator : DD\AJ
 Sample : M3449-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 23:15:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.764	444.0E6	150.0E6	301.803	287.597
Target Compounds							
1) T	Dalapon	2.973f	2.482	32065773	61584364	15.894	88.402 #
2) T	3,5-DICHL...	0.000	5.981	0	70333159	N.D.	89.068
3) T	4-Nitroph...	0.000	6.417	0	3259438	N.D.	10.607
5) T	DICAMBA	7.383	6.967	9428407	6375466	1.683	2.926 #
6) T	MCPD	7.541	7.035	18425455	3442284	4.354	1.992 #
7) T	MCPA	7.730	7.219	24795159	20029699	4.025	7.348 #
8) T	DICHLORPROP	8.035	7.566	54124124	8462361	40.218	15.620 #
9) T	2,4-D	8.298	7.820	18014029	7796108	11.913	12.305
10) T	Pentachlo...	8.594	8.253	12413001	10799313	<MDL	1.458 #
11) T	2,4,5-TP ...	9.190	8.656	5765119	12768657	<MDL	4.376 #
12) T	2,4,5-T	9.498f	8.988	29455395	9999931	3.864	3.452
13) T	2,4-DB	10.058f	9.524	22496498	10002050	15.478	26.439 #
14) T	DINOSEB	11.108f	9.826	78248639	11058759	14.839	5.428 #
15) T	Picloram	10.964	10.814	27427452	14749153	2.748	3.663 #
16) T	DCPA	11.438	10.758	24357538	-4046338	2.304	N.D. #

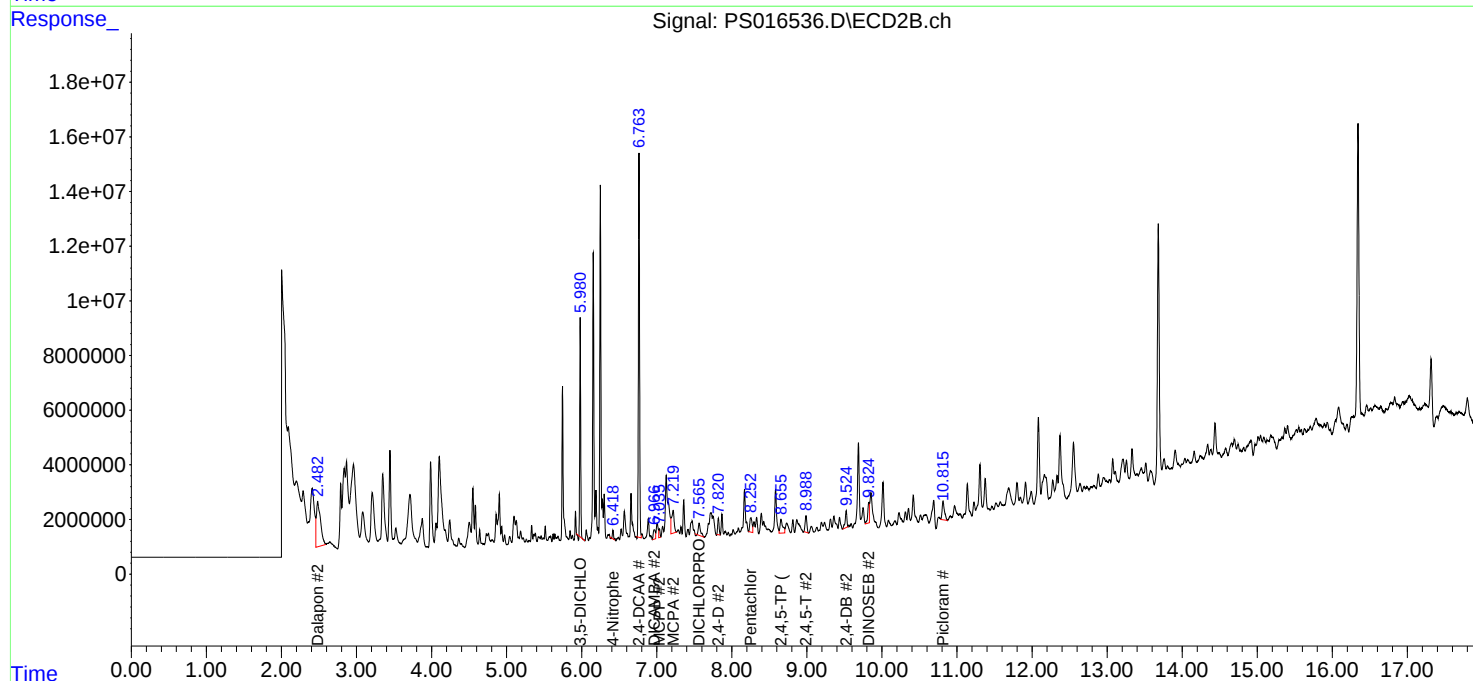
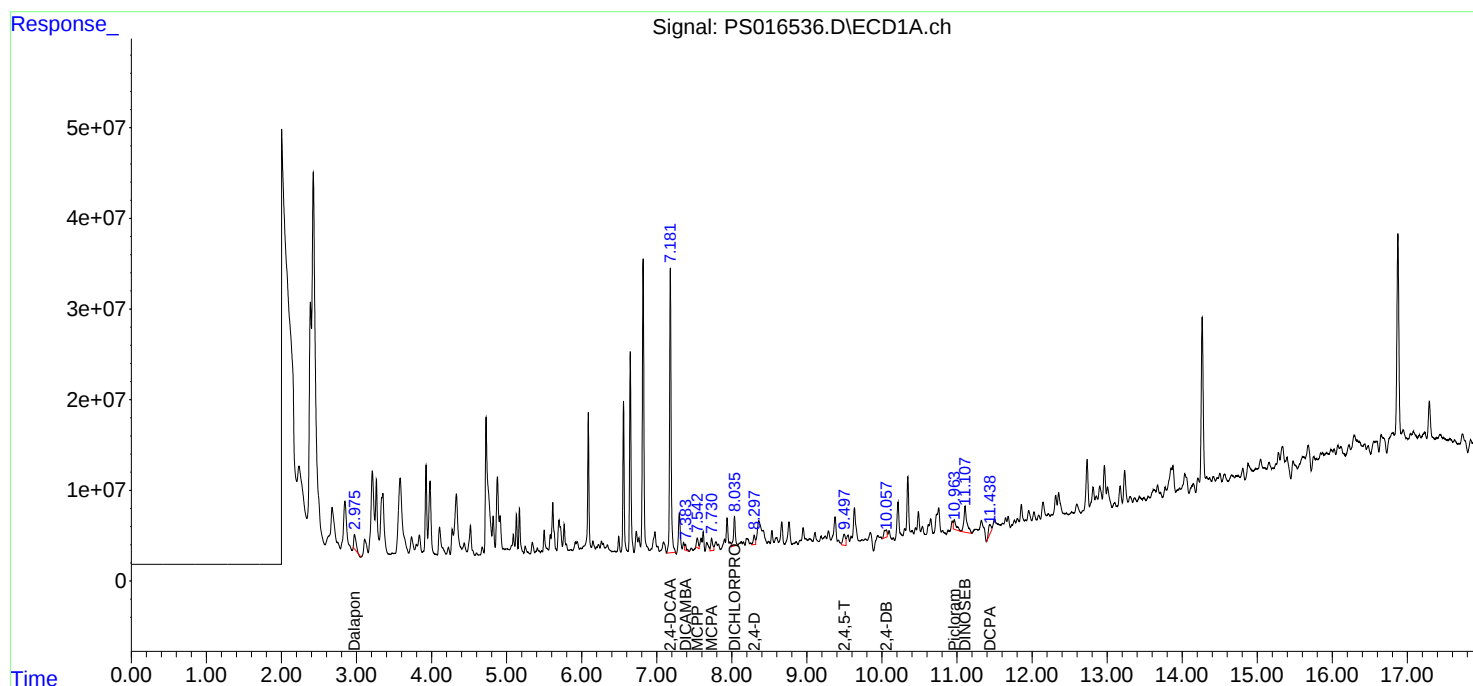
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

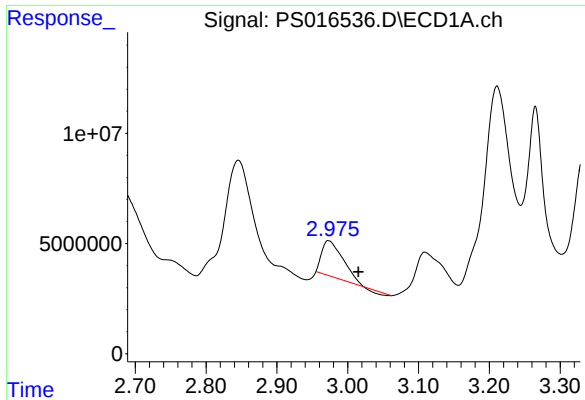
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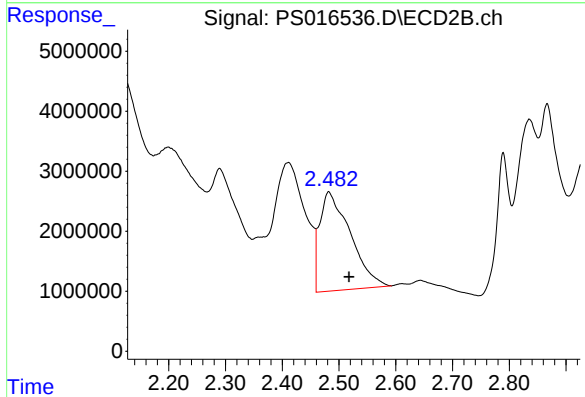




#1 Dalapon

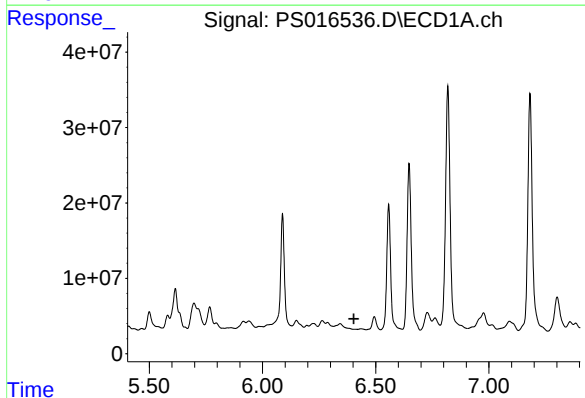
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 32065773
Conc: 15.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



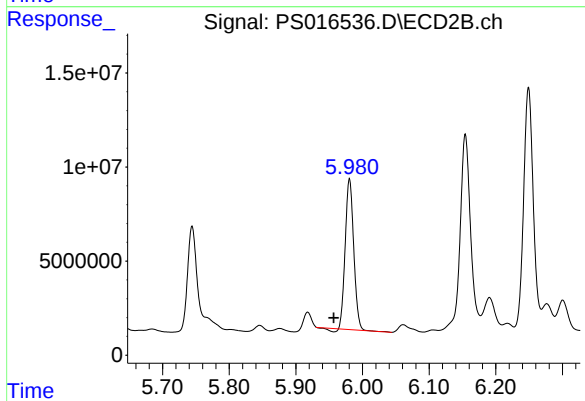
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.035 min
Response: 61584364
Conc: 88.40 ng/ml



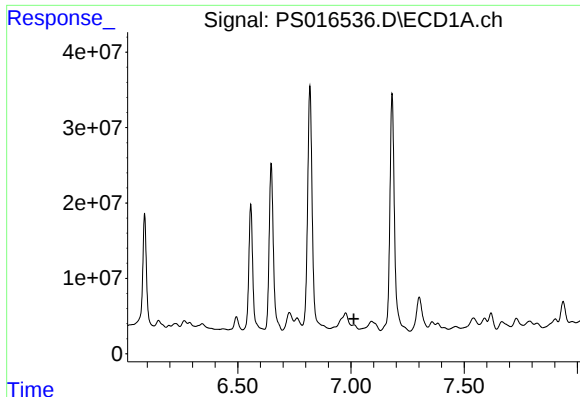
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

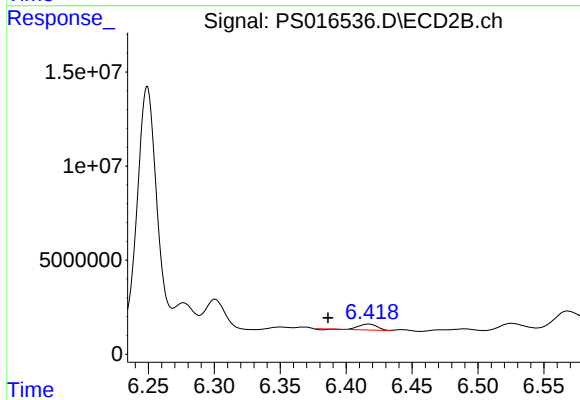
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 70333159
Conc: 89.07 ng/ml



#3 4-Nitrophenol

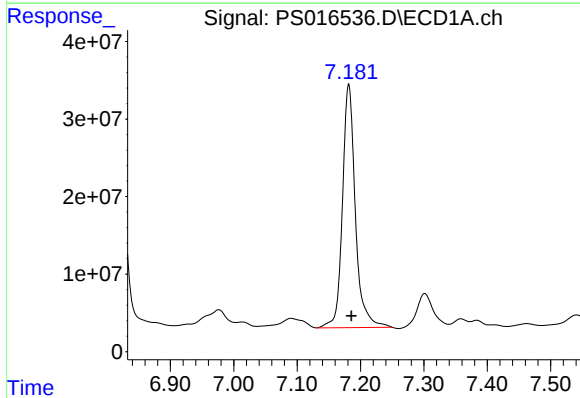
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



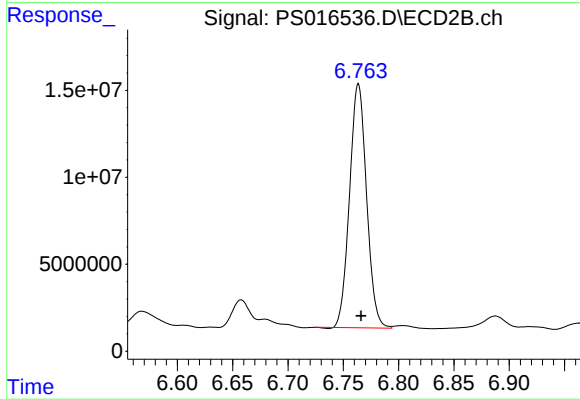
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.031 min
Response: 3259438
Conc: 10.61 ng/ml



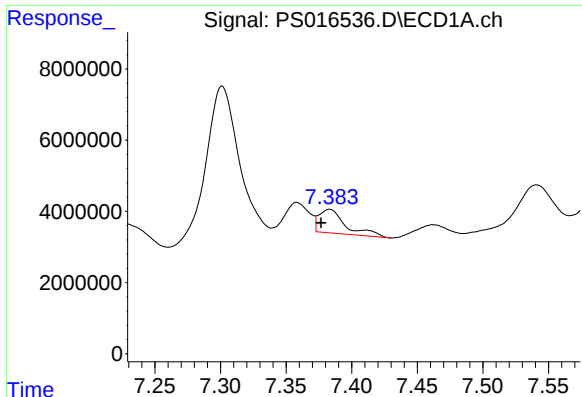
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.004 min
Response: 443984441
Conc: 301.80 ng/ml



#4 2,4-DCAA

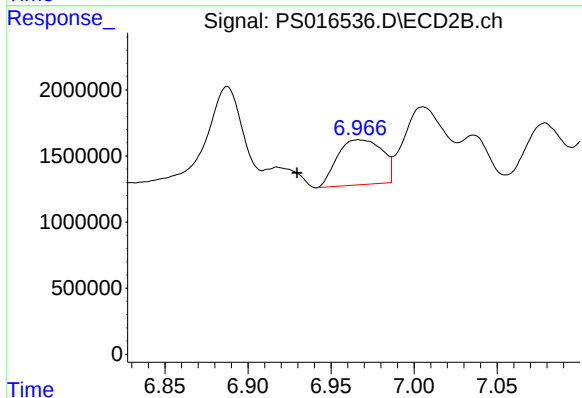
R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 150017548
Conc: 287.60 ng/ml



#5 DICAMBA

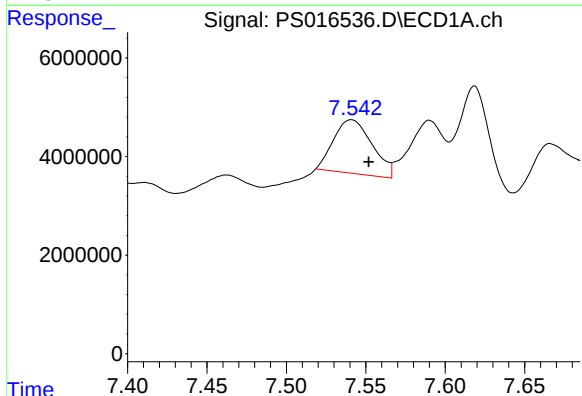
R.T.: 7.383 min
Delta R.T.: 0.007 min
Response: 9428407
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



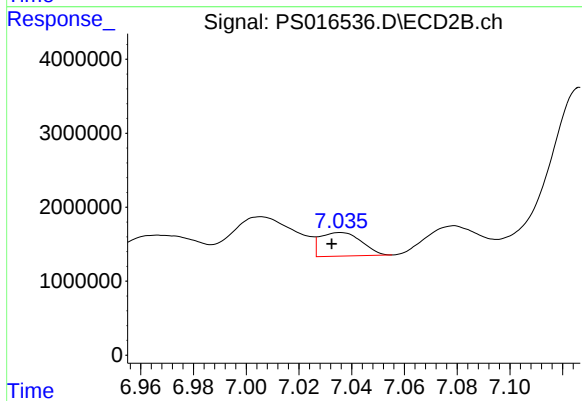
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: 0.037 min
Response: 6375466
Conc: 2.93 ng/ml



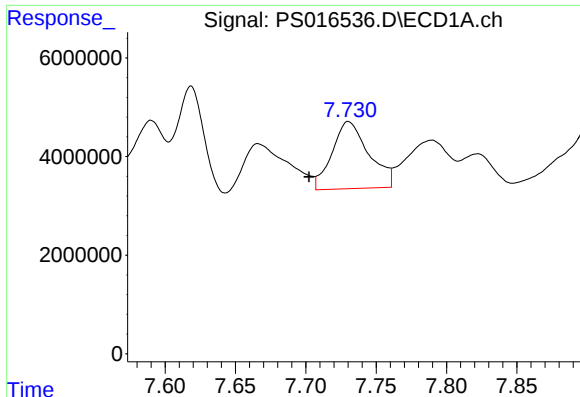
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 18425455
Conc: 4.35 ug/ml



#6 MCP

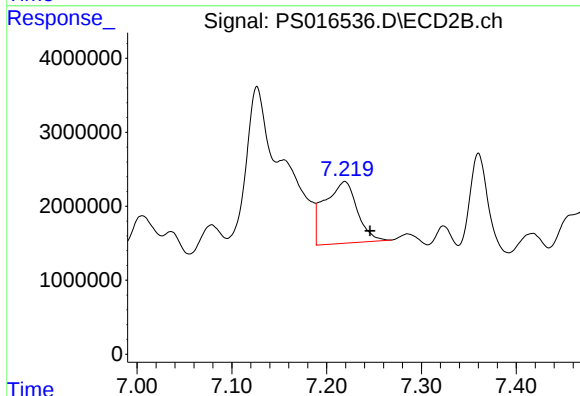
R.T.: 7.035 min
Delta R.T.: 0.003 min
Response: 3442284
Conc: 1.99 ug/ml



#7 MCPA

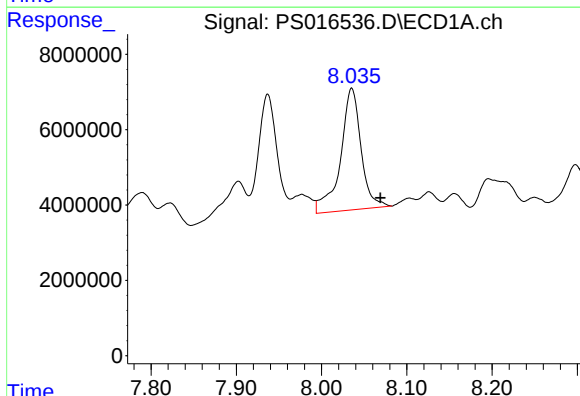
R.T.: 7.730 min
Delta R.T.: 0.028 min
Response: 24795159
Conc: 4.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



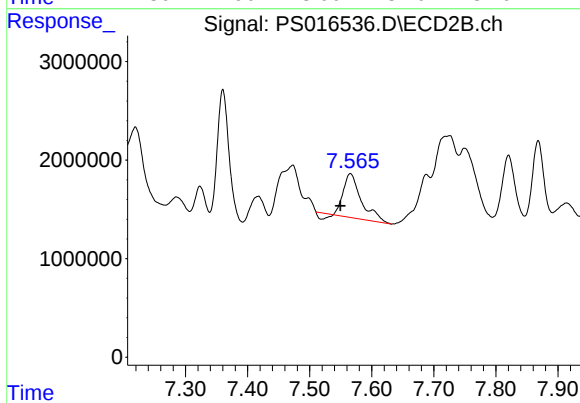
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 20029699
Conc: 7.35 ug/ml



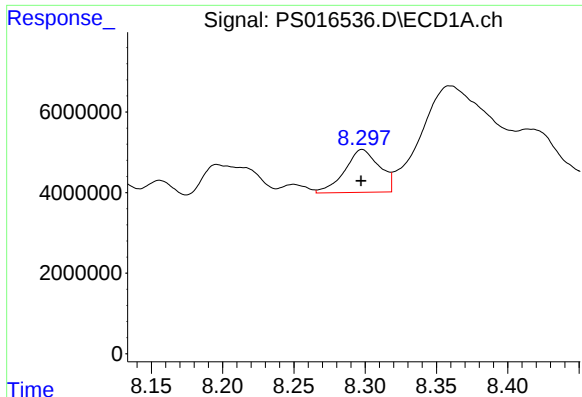
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.033 min
Response: 54124124
Conc: 40.22 ng/ml



#8 DICHLORPROP

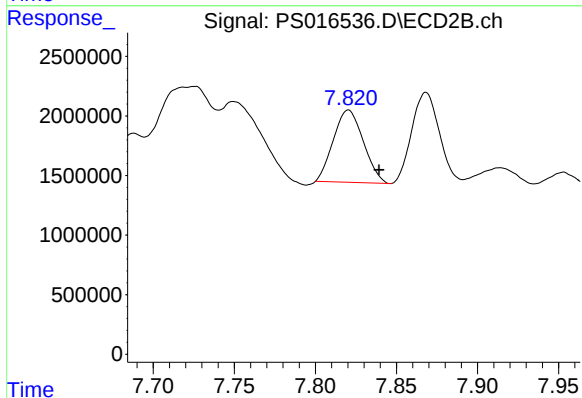
R.T.: 7.566 min
Delta R.T.: 0.016 min
Response: 8462361
Conc: 15.62 ng/ml



#9 2,4-D

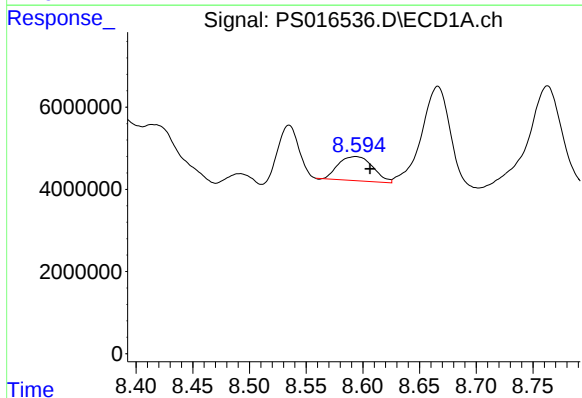
R.T.: 8.298 min
Delta R.T.: 0.000 min
Response: 18014029
Conc: 11.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



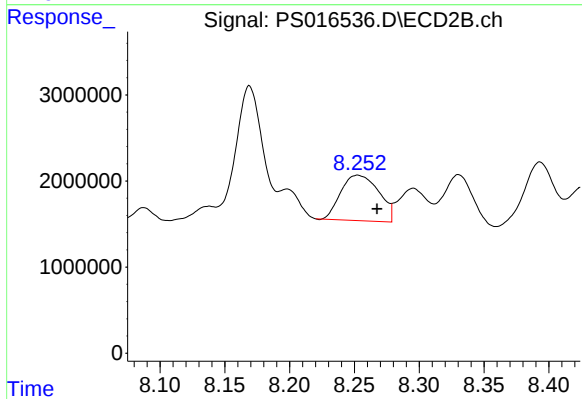
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 7796108
Conc: 12.30 ng/ml



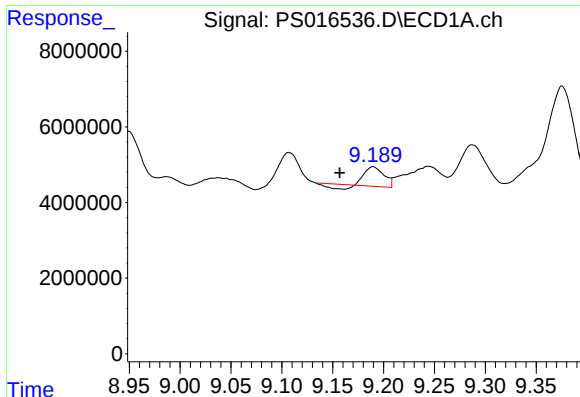
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: -0.013 min
Response: 12413001
Conc: N.D.



#10 Pentachlorophenol

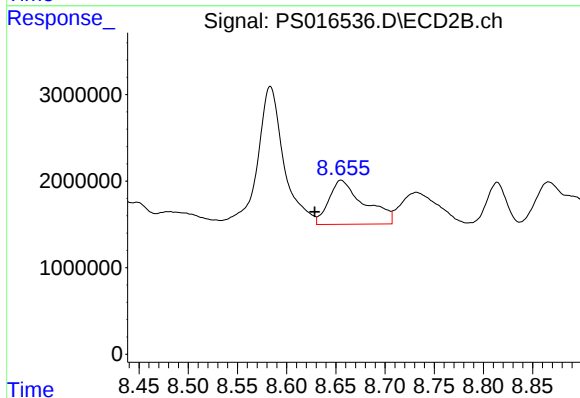
R.T.: 8.253 min
Delta R.T.: -0.015 min
Response: 10799313
Conc: 1.46 ng/ml



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

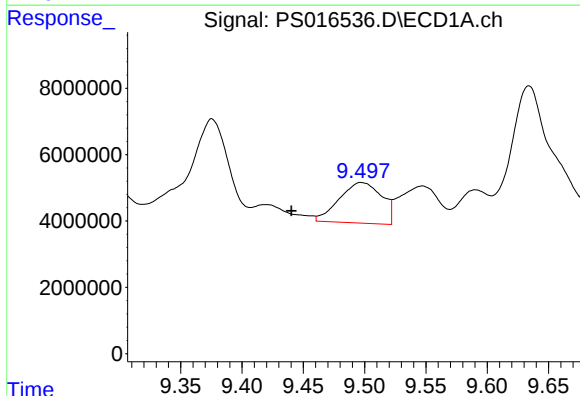
R.T.: 9.190 min
Delta R.T.: 0.033 min
Response: 5765119
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



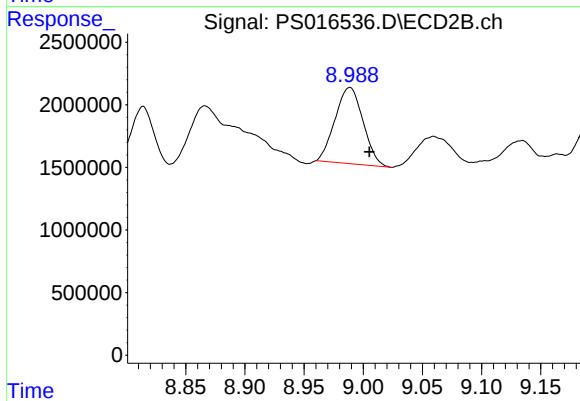
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: 0.027 min
Response: 12768657
Conc: 4.38 ng/ml



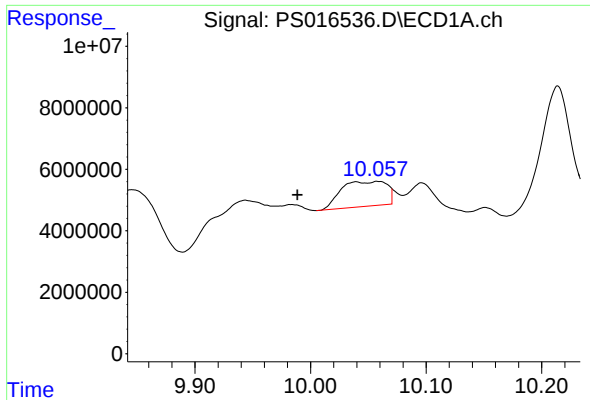
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: 0.057 min
Response: 29455395
Conc: 3.86 ng/ml



#12 2,4,5-T

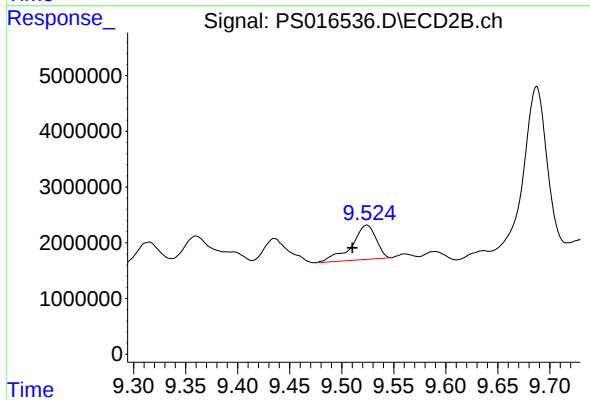
R.T.: 8.988 min
Delta R.T.: -0.017 min
Response: 9999931
Conc: 3.45 ng/ml



#13 2,4-DB

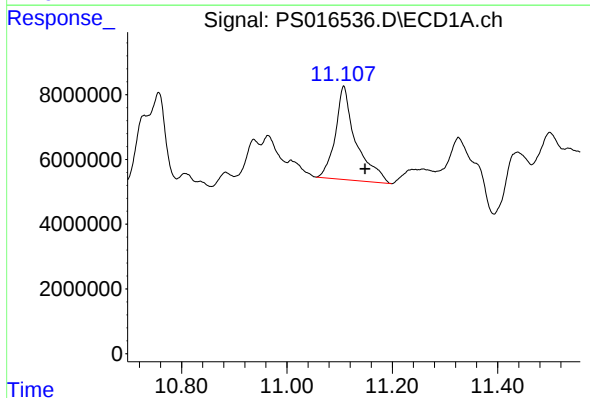
R.T.: 10.058 min
Delta R.T.: 0.070 min
Response: 22496498
Conc: 15.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



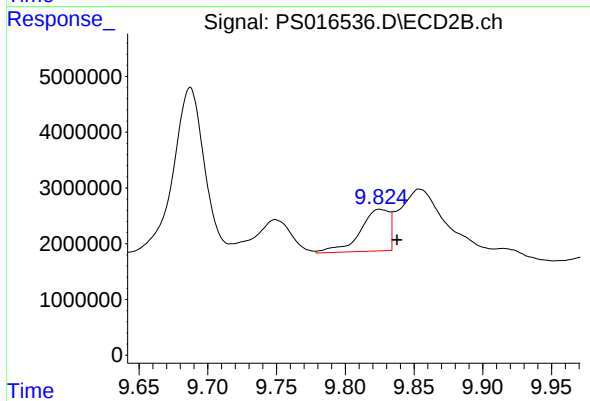
#13 2,4-DB

R.T.: 9.524 min
Delta R.T.: 0.014 min
Response: 10002050
Conc: 26.44 ng/ml



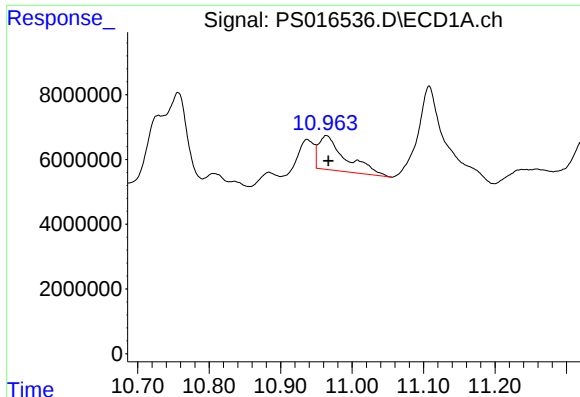
#14 DINOSEB

R.T.: 11.108 min
Delta R.T.: -0.040 min
Response: 78248639
Conc: 14.84 ng/ml



#14 DINOSEB

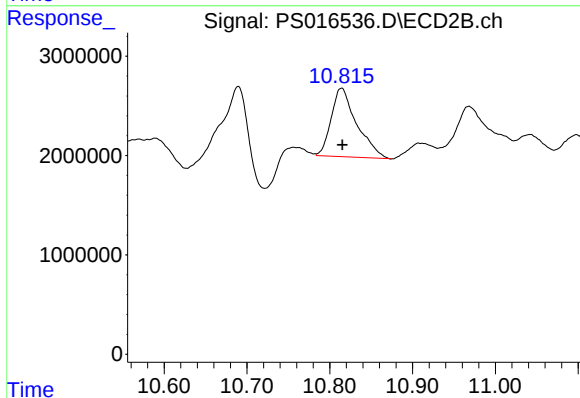
R.T.: 9.826 min
Delta R.T.: -0.012 min
Response: 11058759
Conc: 5.43 ng/ml



#15 Picloram

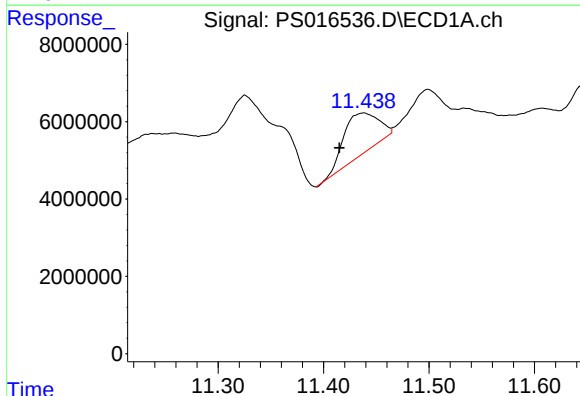
R.T.: 10.964 min
Delta R.T.: -0.003 min
Response: 27427452
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



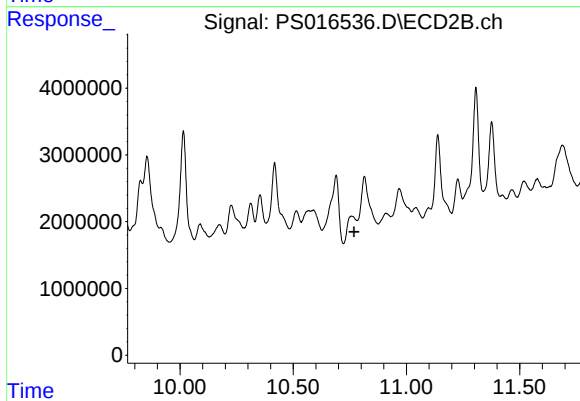
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.001 min
Response: 14749153
Conc: 3.66 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.023 min
Response: 24357538
Conc: 2.30 ng/ml



#16 DCPA

R.T.: 10.758 min
Delta R.T.: -0.010 min
Response: -4046338
Conc: N.D.