

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 03:08
 Operator : DD\AJ
 Sample : M2648-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRUSH-R

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 04:53:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.229	6.779	2118.5E6	456.2E6	840.551	851.532
Target Compounds							
1) T	Dalapon	3.003	2.482	132.6E6	52802279	50.439	80.682 #
2) T	3,5-DICHL...	6.434	5.991	3719562	22439430	1.079	27.777 #
3) T	4-Nitroph...	7.064	6.431	9807699	5031072	6.957	15.812 #
5) T	DICAMBA	7.452	6.946	17207082	4834580	1.805	2.185
6) T	MCP	7.592	7.094f	31699334	2840134	4.405	1.607 #
7) T	MCPA	7.721	7.240	114.2E6	15846076	11.380	6.098 #
8) T	DICHLORPROP	8.138	7.583	36116535	14176410	15.682	26.095 #
9) T	2,4-D	8.329	7.842	24444918	5593505	9.593	8.685
10) T	Pentachlo...	8.657	8.349f	25339420	7255523	<MDL	<MDL #
12) T	2,4,5-T	9.521	9.013	14888125	7672380	1.240	2.650 #
13) T	2,4-DB	10.039	9.542	19904589	12109517	7.816	31.392 #
14) T	DINOSEB	11.168	9.877	217.8E6	19207406	27.266	10.518 #
15) T	Picloram	10.992	10.838	121.6E6	19276053	7.341	4.642 #
16) T	DCPA	11.497	10.838	-23032682	19276053	N.D.	4.471

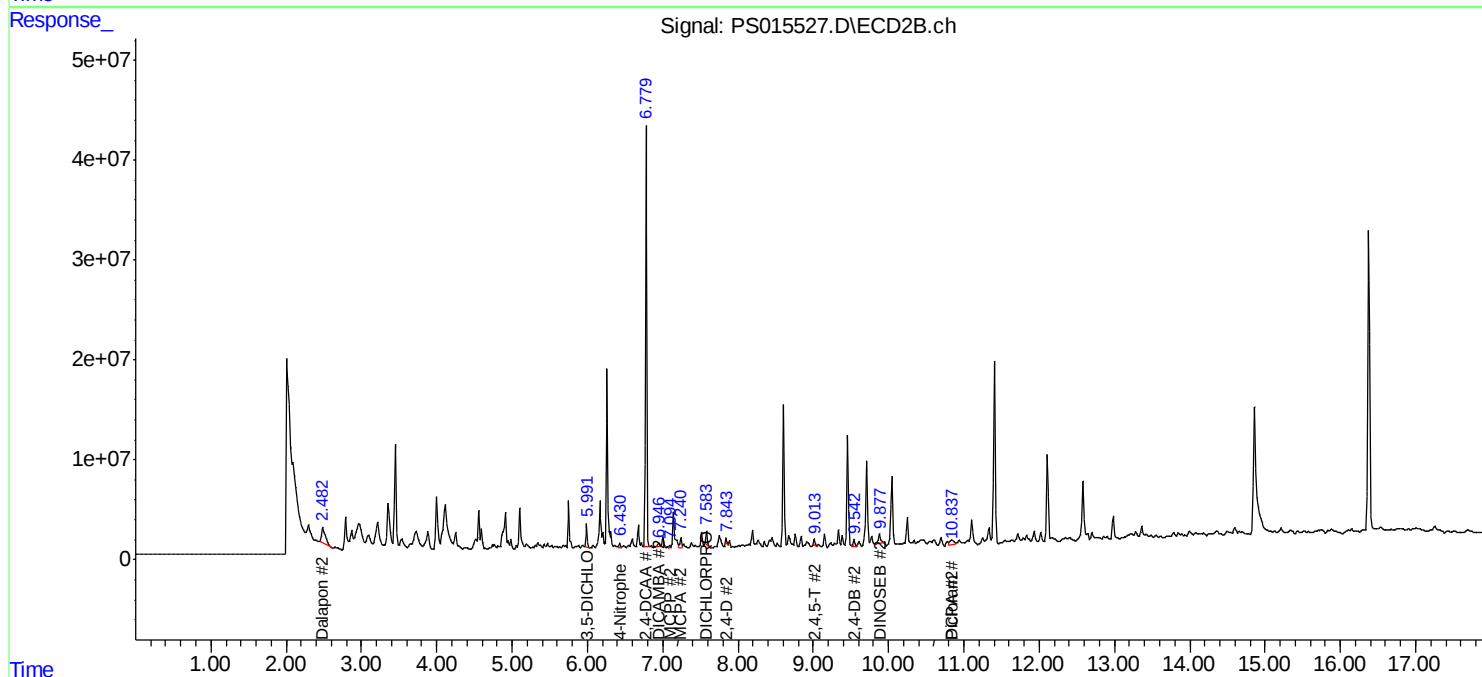
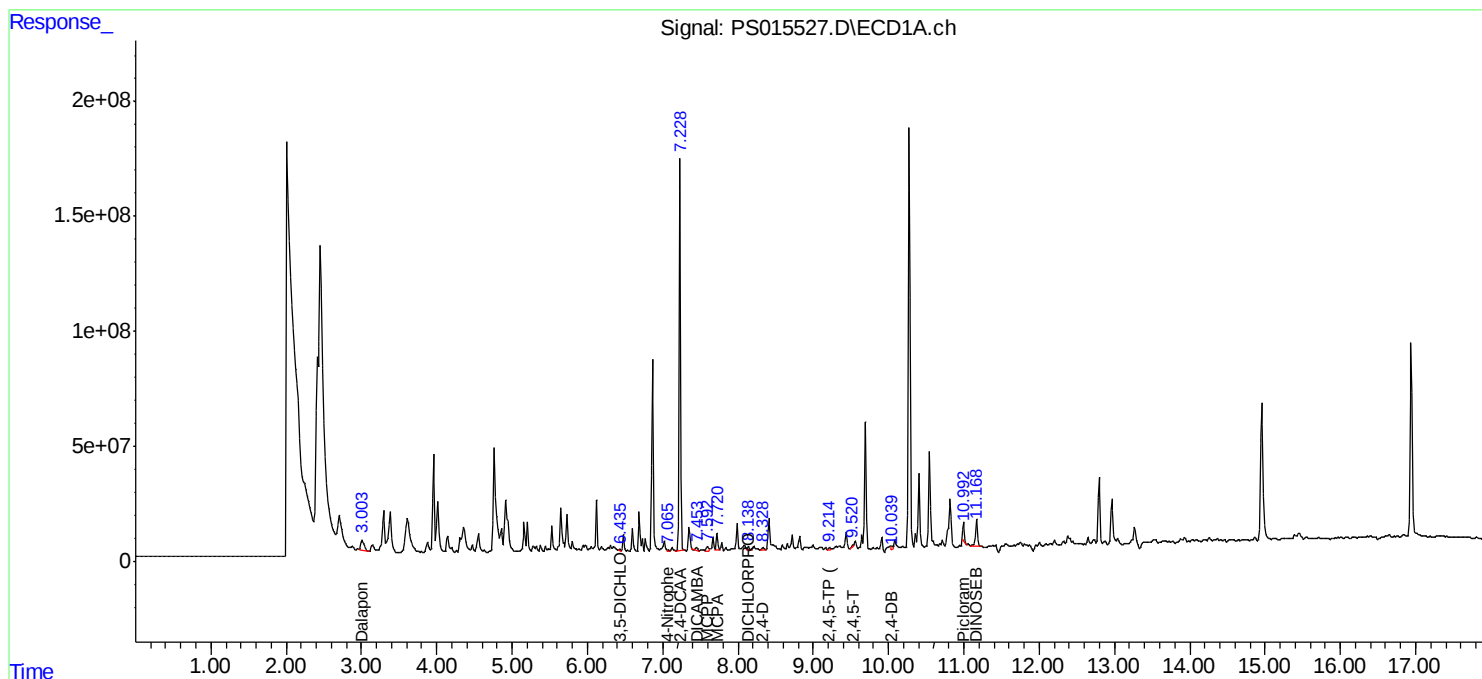
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

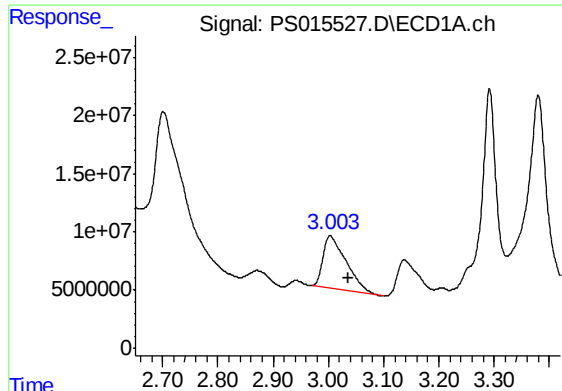
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
Data File : PS015527.D
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Acq On : 14 Jun 2021 03:08
Operator : DD\AJ
Sample : M2648-01
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CRUSH-R

Integration File signal 1: autoint1.e
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Quant Time: Jun 14 04:53:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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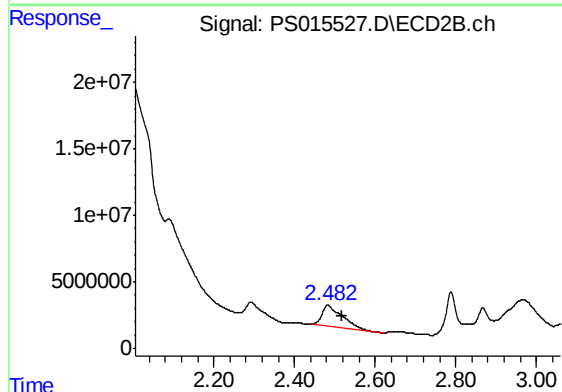




#1 Dalapon

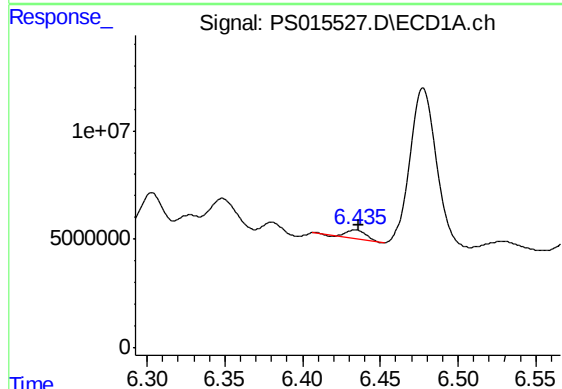
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 132573117
Conc: 50.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



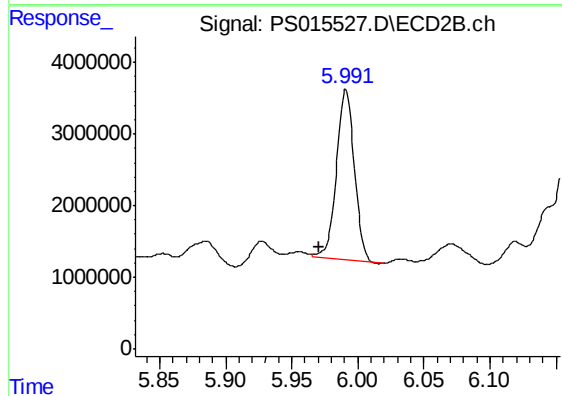
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.038 min
Response: 52802279
Conc: 80.68 ng/ml



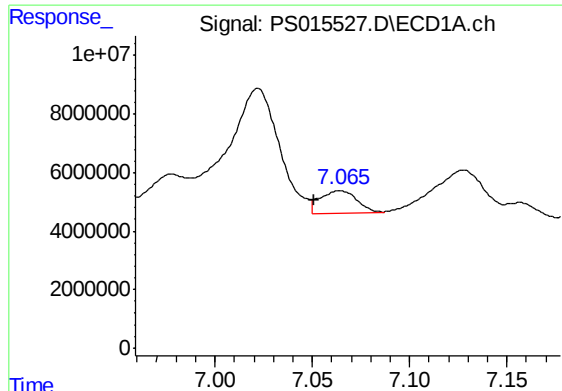
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.002 min
Response: 3719562
Conc: 1.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

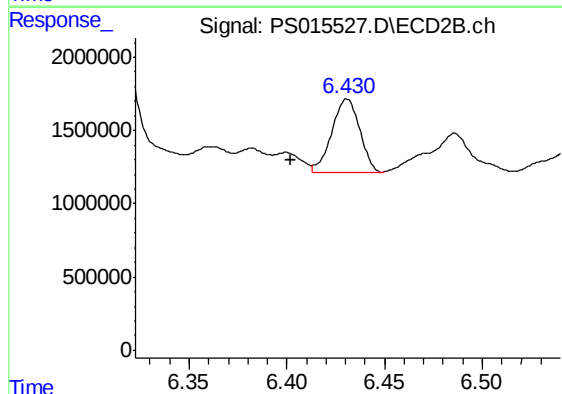
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 22439430
Conc: 27.78 ng/ml



#3 4-Nitrophenol

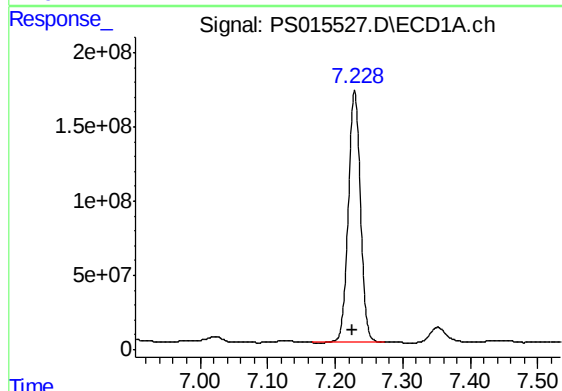
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 9807699
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



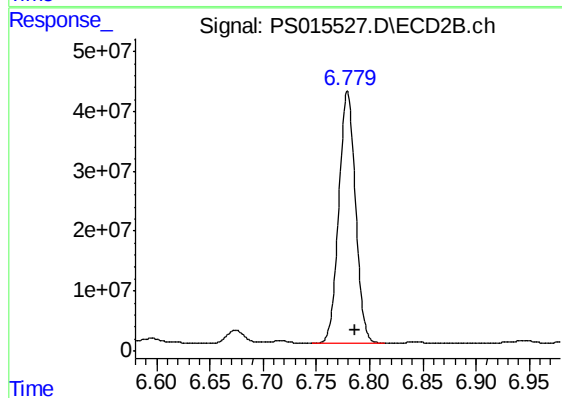
#3 4-Nitrophenol

R.T.: 6.431 min
Delta R.T.: 0.029 min
Response: 5031072
Conc: 15.81 ng/ml



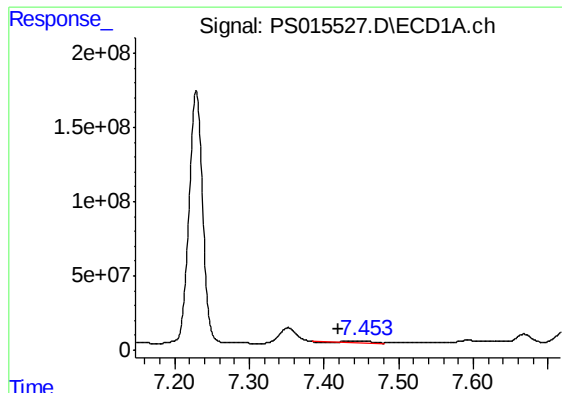
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.004 min
Response: 2118502507
Conc: 840.55 ng/ml



#4 2,4-DCAA

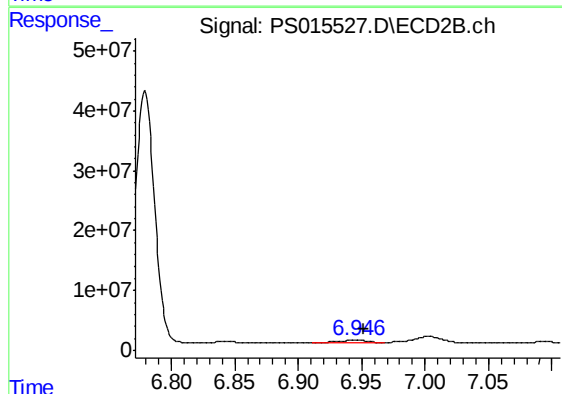
R.T.: 6.779 min
Delta R.T.: -0.007 min
Response: 456225974
Conc: 851.53 ng/ml



#5 DICAMBA

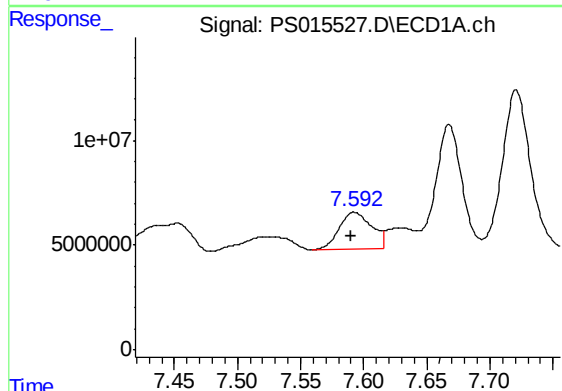
R.T.: 7.452 min
Delta R.T.: 0.033 min
Response: 17207082
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



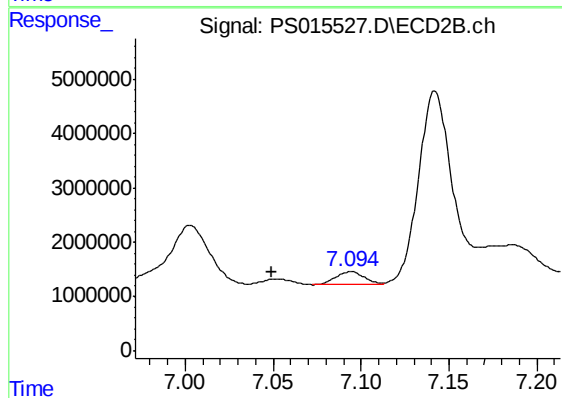
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.006 min
Response: 4834580
Conc: 2.18 ng/ml



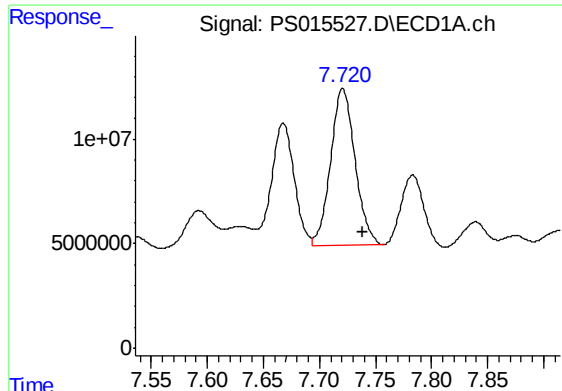
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 31699334
Conc: 4.40 ug/ml



#6 MCPP

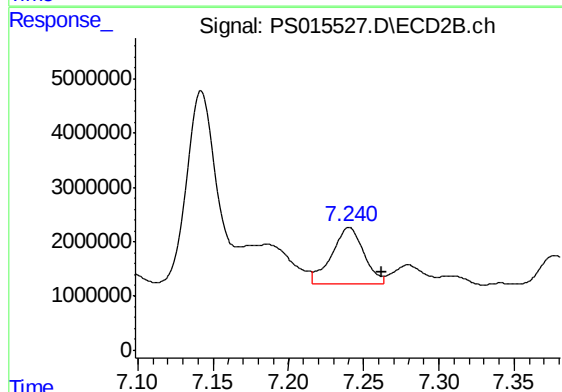
R.T.: 7.094 min
Delta R.T.: 0.045 min
Response: 2840134
Conc: 1.61 ug/ml



#7 MCPA

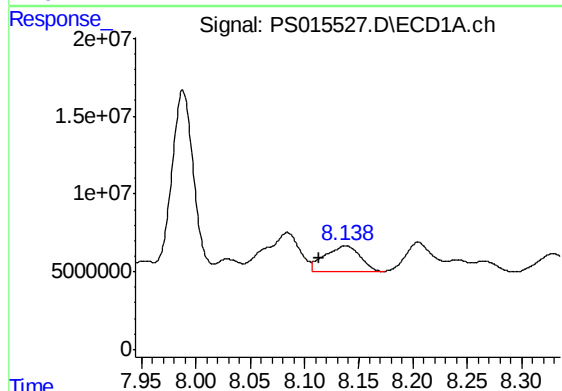
R.T.: 7.721 min
Delta R.T.: -0.017 min
Response: 114216061
Conc: 11.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



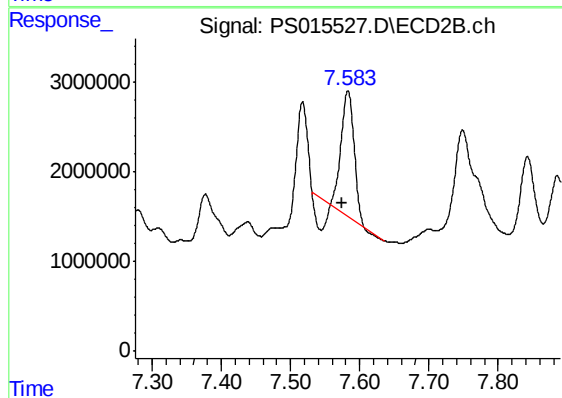
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.022 min
Response: 15846076
Conc: 6.10 ug/ml



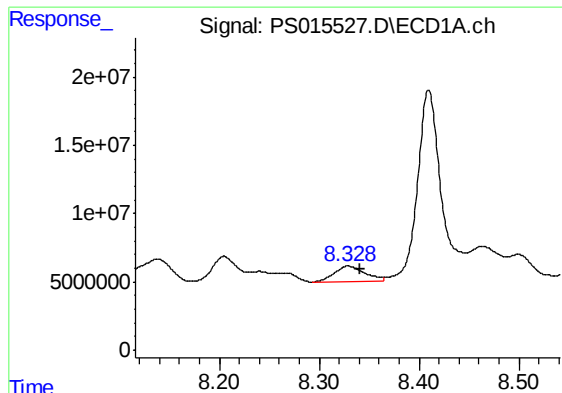
#8 DICHLORPROP

R.T.: 8.138 min
Delta R.T.: 0.025 min
Response: 36116535
Conc: 15.68 ng/ml



#8 DICHLORPROP

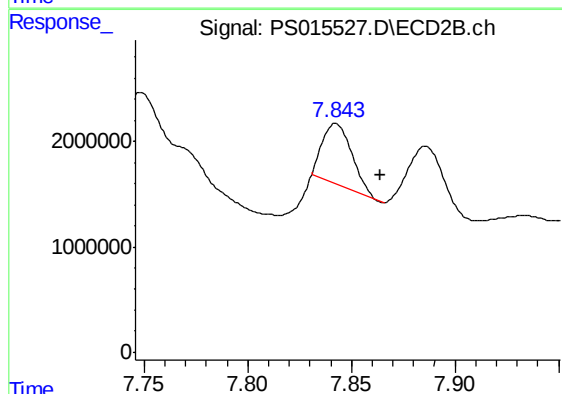
R.T.: 7.583 min
Delta R.T.: 0.009 min
Response: 14176410
Conc: 26.09 ng/ml



#9 2,4-D

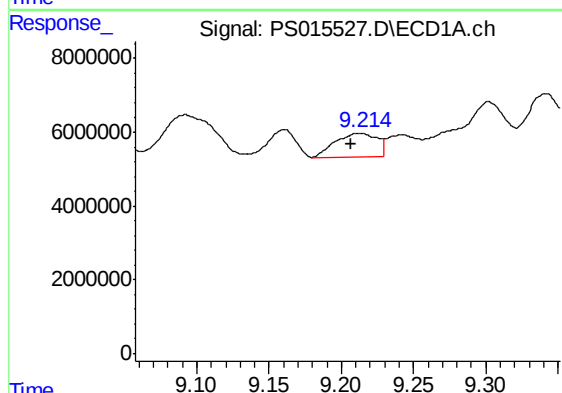
R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 24444918
Conc: 9.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



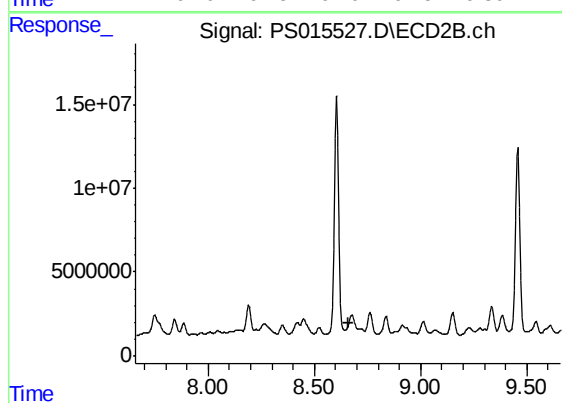
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.022 min
Response: 5593505
Conc: 8.69 ng/ml



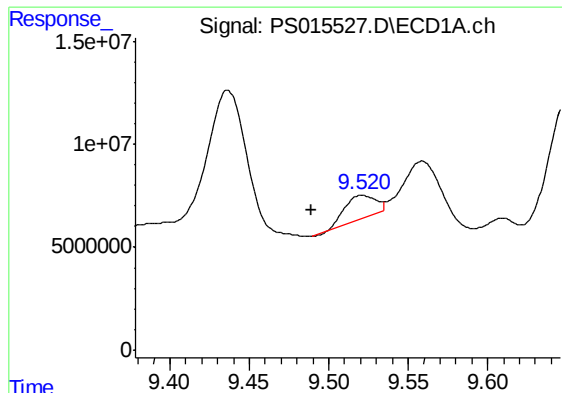
#11 2,4,5-TP (SILVEX)

R.T.: 9.213 min
Delta R.T.: 0.006 min
Response: 12620348
Conc: 1.02 ng/ml



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

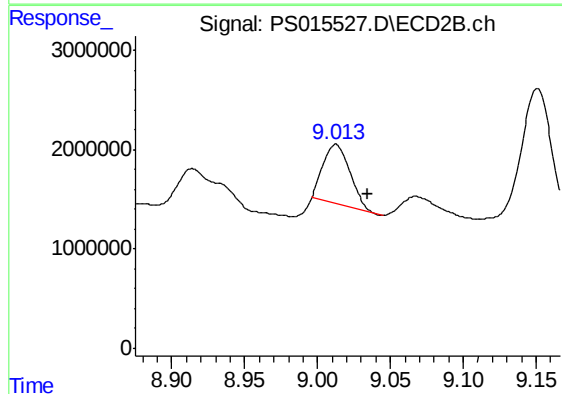
R.T.: 8.675 min
Delta R.T.: 0.018 min
Response: -16558056
Conc: N.D.



#12 2,4,5-T

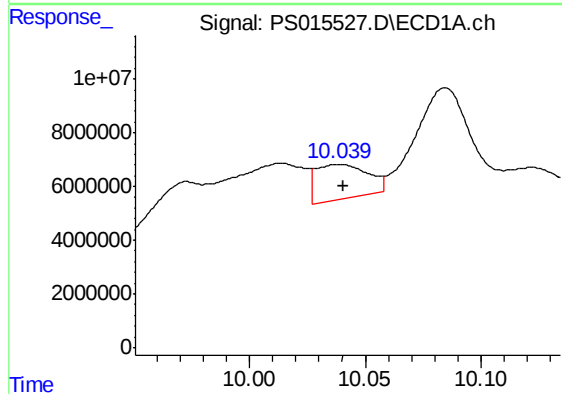
R.T.: 9.521 min
Delta R.T.: 0.032 min
Response: 14888125
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



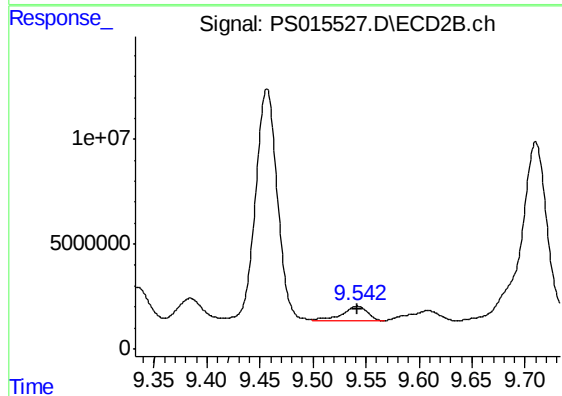
#12 2,4,5-T

R.T.: 9.013 min
Delta R.T.: -0.022 min
Response: 7672380
Conc: 2.65 ng/ml



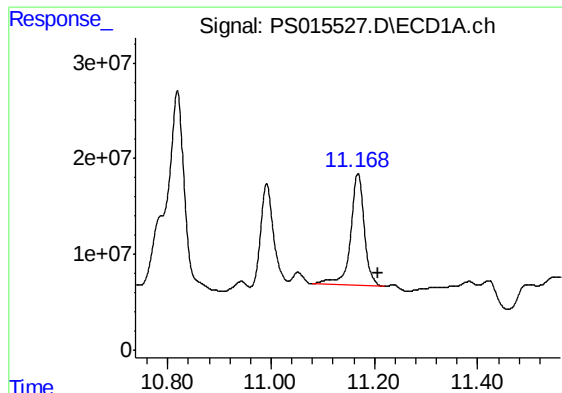
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: -0.001 min
Response: 19904589
Conc: 7.82 ng/ml



#13 2,4-DB

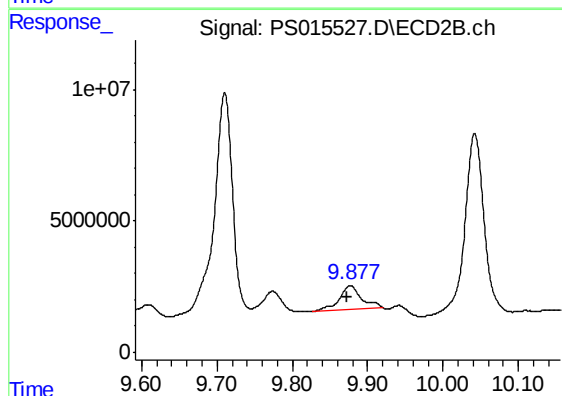
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 12109517
Conc: 31.39 ng/ml



#14 DINOSEB

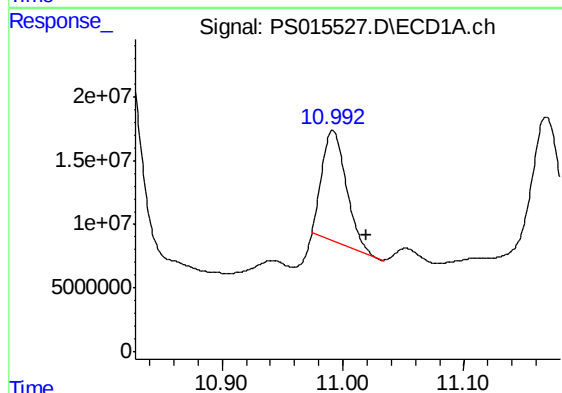
R.T.: 11.168 min
Delta R.T.: -0.038 min
Response: 217844319
Conc: 27.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



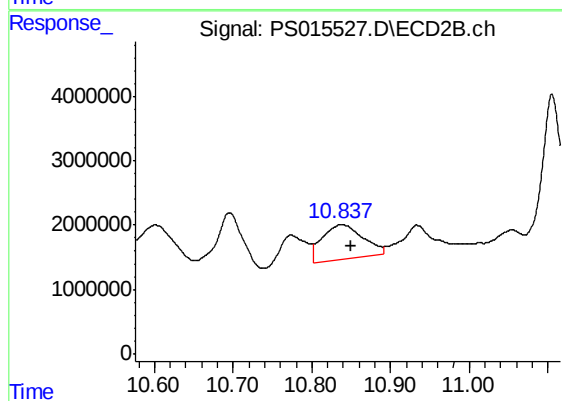
#14 DINOSEB

R.T.: 9.877 min
Delta R.T.: 0.005 min
Response: 19207406
Conc: 10.52 ng/ml



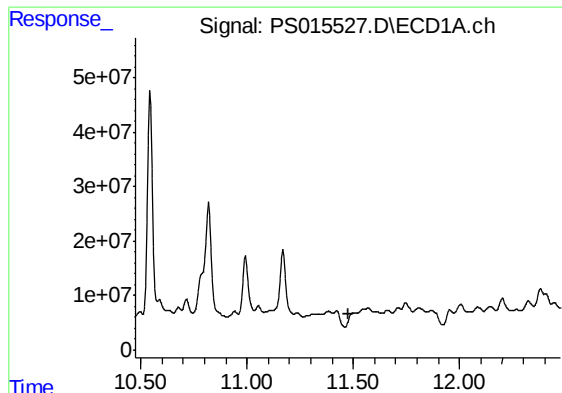
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 121623955
Conc: 7.34 ng/ml



#15 Picloram

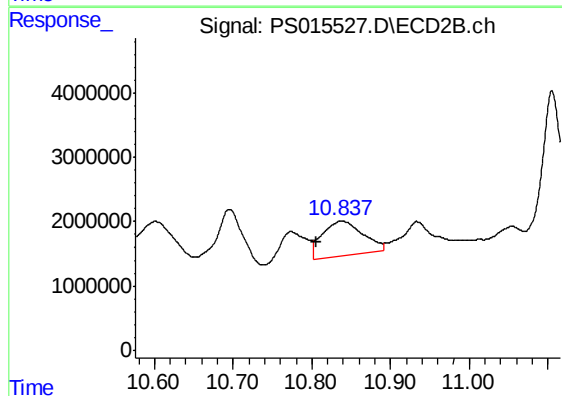
R.T.: 10.838 min
Delta R.T.: -0.013 min
Response: 19276053
Conc: 4.64 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.022 min
Response: -23032682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRUSH-R



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.031 min
Response: 19276053
Conc: 4.47 ng/ml