

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
 Data File : PS019515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 11:44
 Operator : AJ\MA
 Sample : N2656-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 00:07:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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 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	7.197	6.780	2848.1E6	433.6E6	1187.122	559.546 #
Target Compounds							
1) T	Dalapon	2.971f	0.000	219.6E6	0	43.331	N.D. #
2) T	3,5-DICHL...	6.413	5.960	5448.1E6	1901.4E6	1723.726	1586.259
3) T	4-Nitroph...	7.040	6.433	-4799908	119.0E6	N.D.	278.014
5) T	DICAMBA	7.391	6.945	3513.5E6	1453.9E6	369.928	425.319
6) T	MCPD	7.561	7.034	94102302	175.1E6	12.538	64.702 #
7) T	MCPA	7.740f	7.228	125.6E6	10631684	11.629	2.767 #
8) T	DICHLORPROP	8.082	7.565	2668.1E6	955.6E6	1041.960	1081.807
9) T	2,4-D	8.309	7.855	4015.5E6	1416.5E6	1404.271	1328.045
10) T	Pentachlo...	8.620	8.283	39737.5E6	14409.3E6	1148.853	1236.187
11) T	2,4,5-TP ...	9.171	8.644	25448.2E6	8199.6E6	1620.809	1631.057
12) T	2,4,5-T	9.458	9.025	23040.0E6	6675.0E6	1224.252	1419.242
13) T	2,4-DB	10.008	9.533	1957.6E6	777.3E6	483.842	1257.880 #
14) T	DINOSEB	11.123	9.859	7675.7E6	1376.5E6	496.257	387.463
15) T	Picloram	10.983	10.832	20299.6E6	4255.5E6	684.012	661.592
16) T	DCPA	11.420	10.788	-15590487	63954161	N.D.	10.361

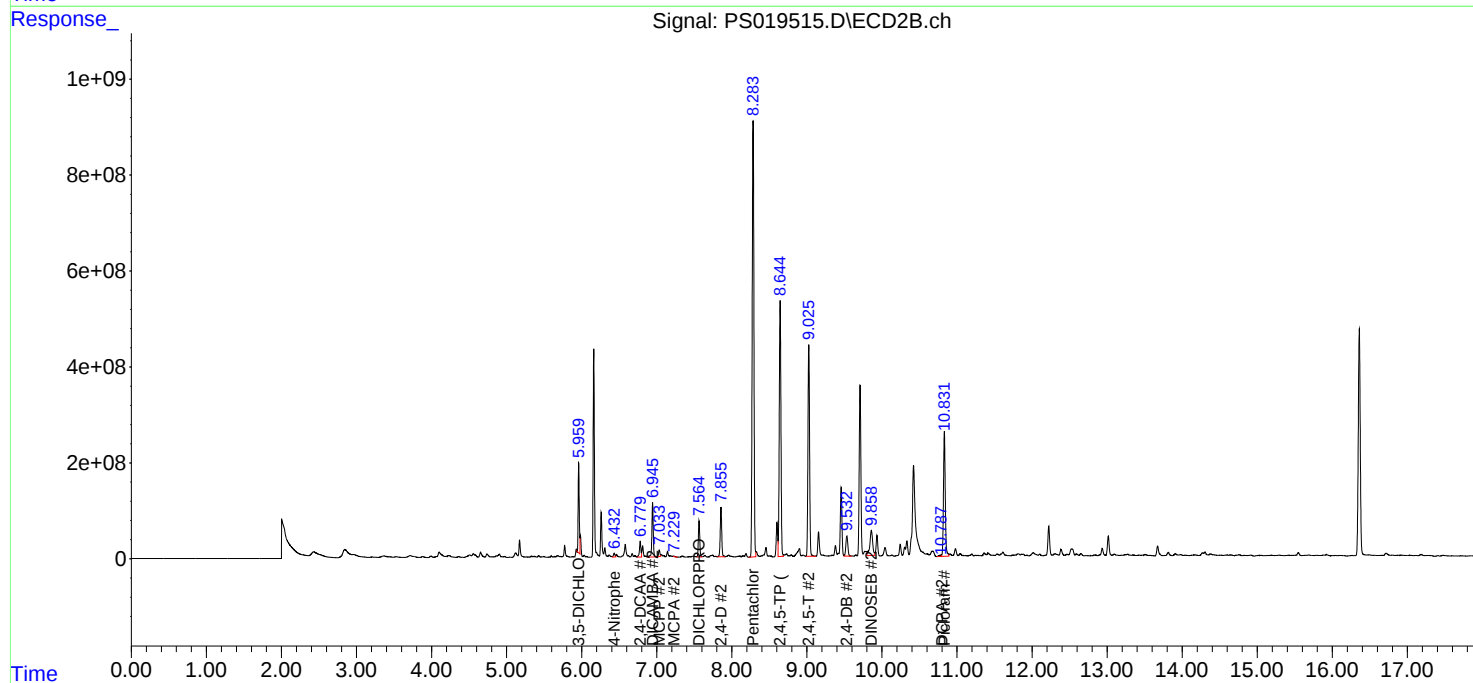
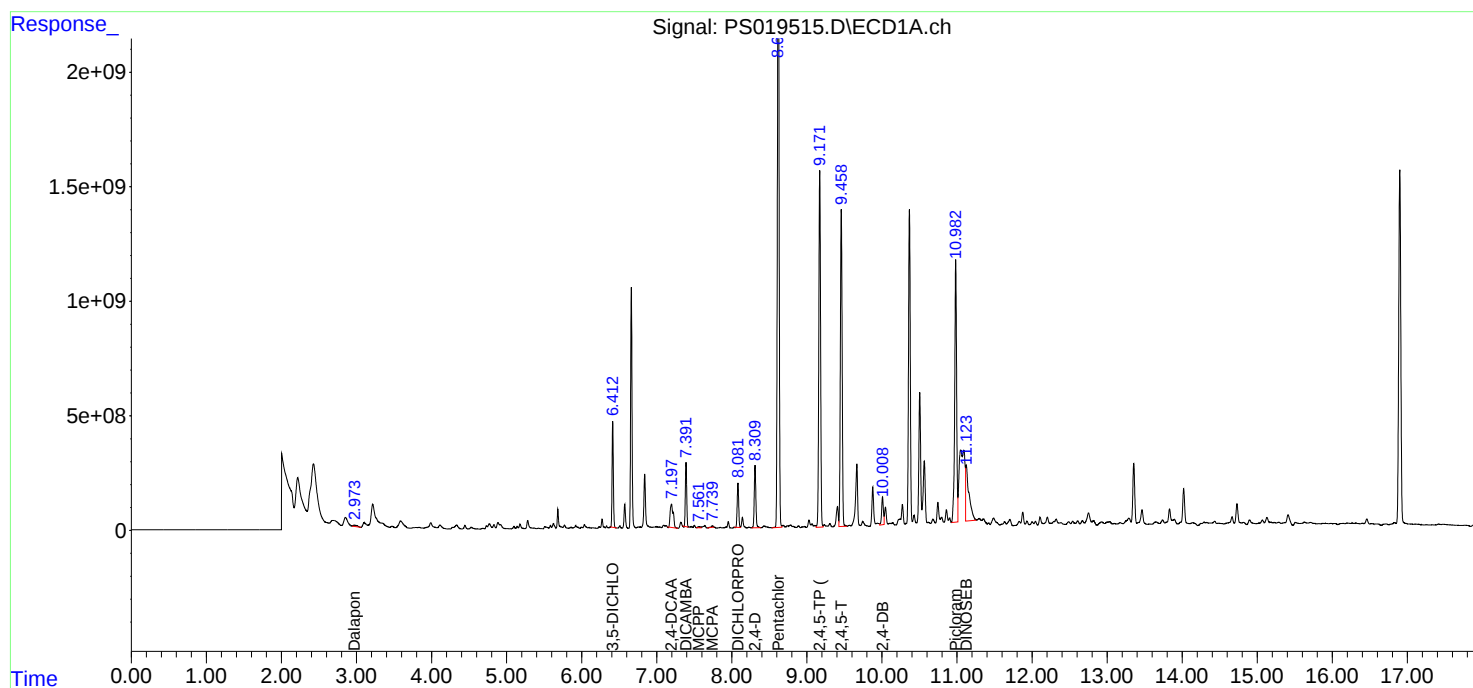
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

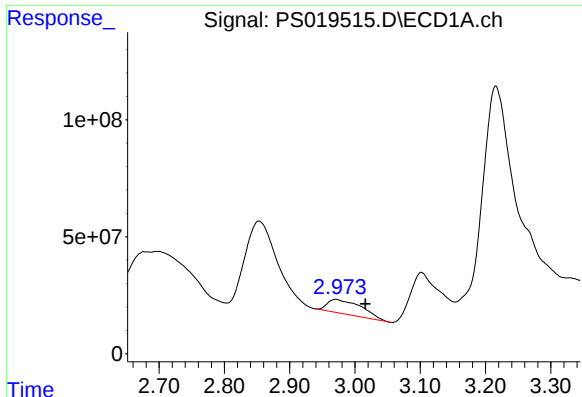
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052522\
Data File : PS019515.D
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Acq On : 25 May 2022 11:44
Operator : AJ\MA
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 00:07:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
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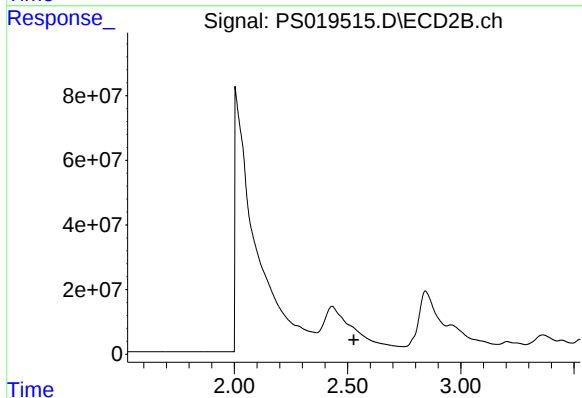




#1 Dalapon

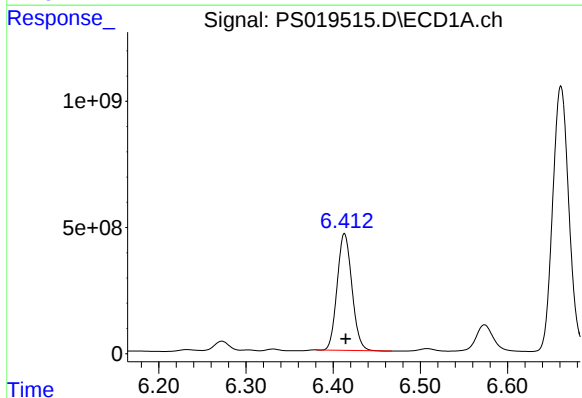
R.T.: 2.971 min
Delta R.T.: -0.045 min
Response: 219633527
Conc: 43.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



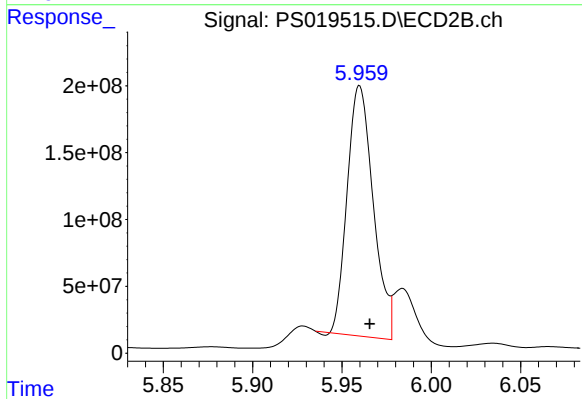
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.528 min
Response: 0
Conc: N.D.



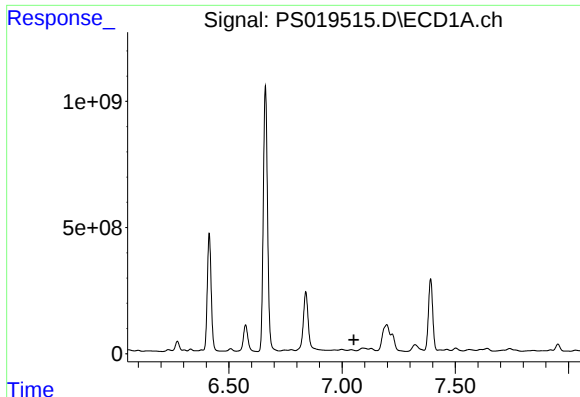
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 5448070507
Conc: 1723.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

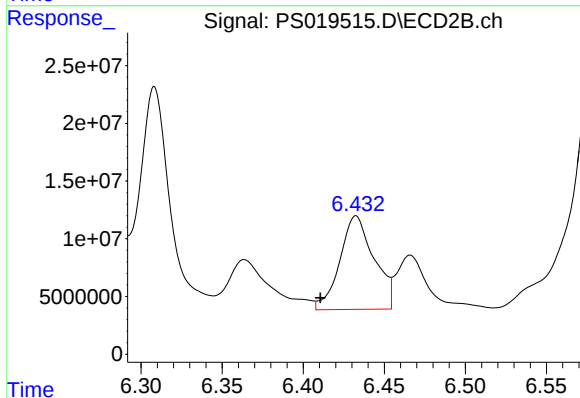
R.T.: 5.960 min
Delta R.T.: -0.006 min
Response: 1901407194
Conc: 1586.26 ng/ml



#3 4-Nitrophenol

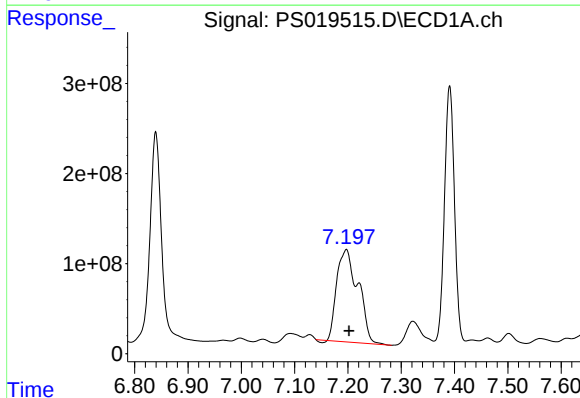
R.T.: 7.040 min
Delta R.T.: -0.012 min
Response: -4799908
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



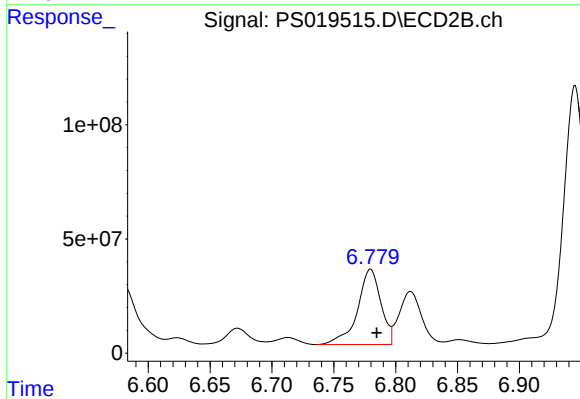
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.022 min
Response: 119000029
Conc: 278.01 ng/ml



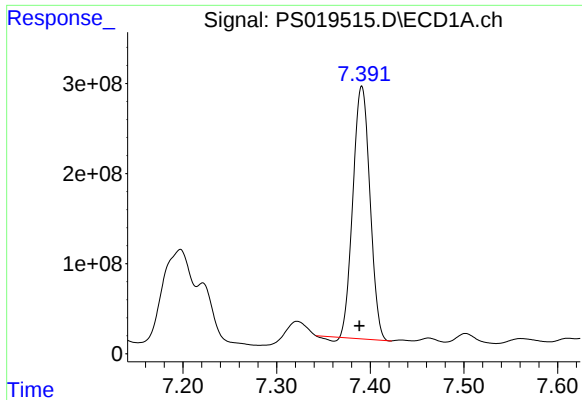
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 2848104936
Conc: 1187.12 ng/ml



#4 2,4-DCAA

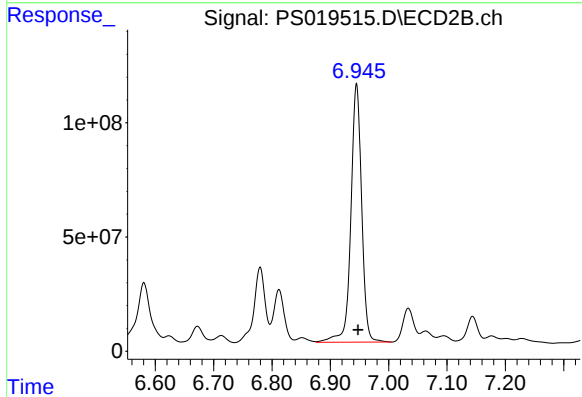
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 433575795
Conc: 559.55 ng/ml



#5 DICAMBA

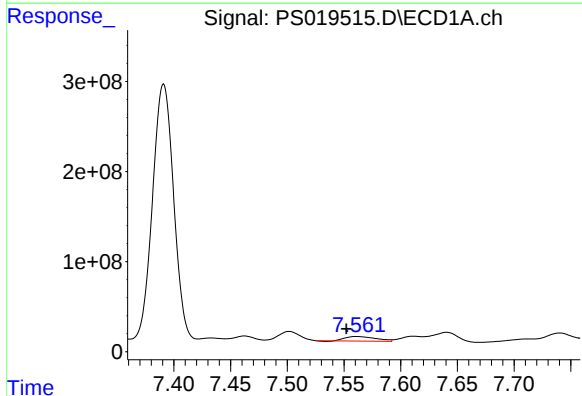
R.T.: 7.391 min
Delta R.T.: 0.002 min
Response: 3513491523
Conc: 369.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



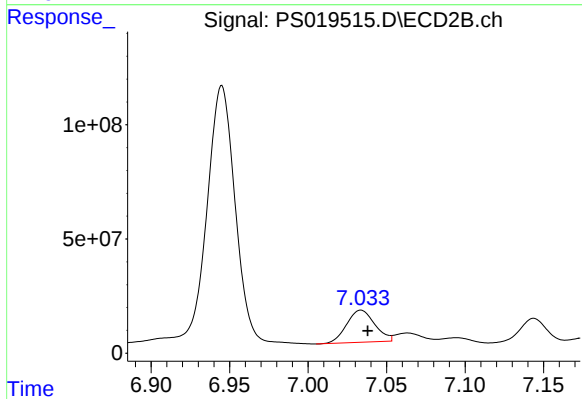
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 1453927958
Conc: 425.32 ng/ml



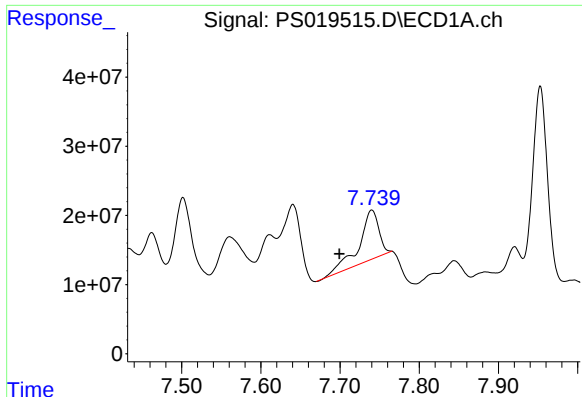
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.009 min
Response: 94102302
Conc: 12.54 ug/ml



#6 MCP

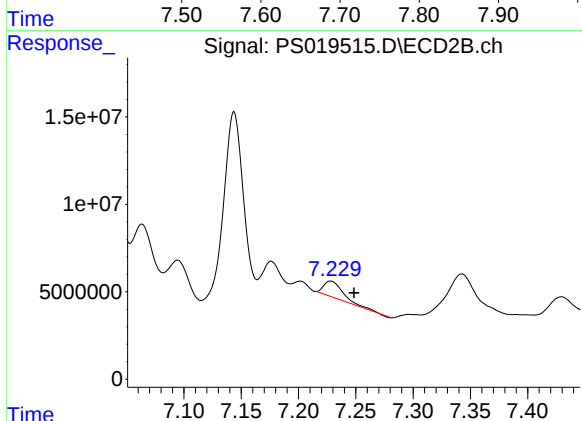
R.T.: 7.034 min
Delta R.T.: -0.004 min
Response: 175148844
Conc: 64.70 ug/ml



#7 MCPA

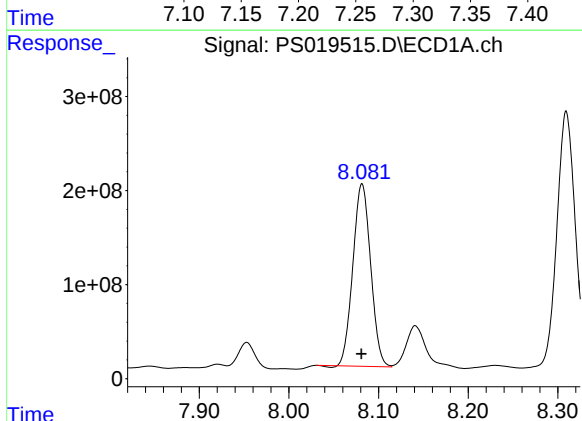
R.T.: 7.740 min
Delta R.T.: 0.041 min
Response: 125634556
Conc: 11.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



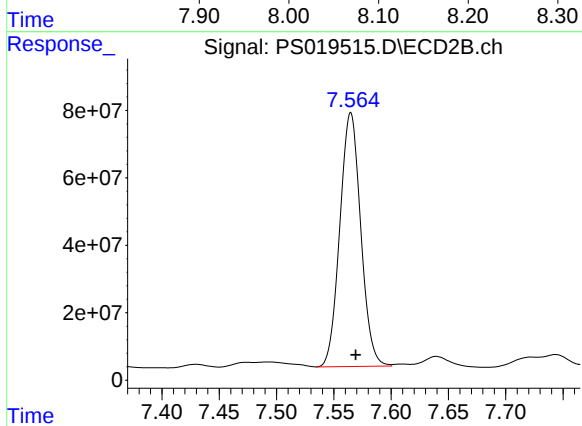
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.020 min
Response: 10631684
Conc: 2.77 ug/ml



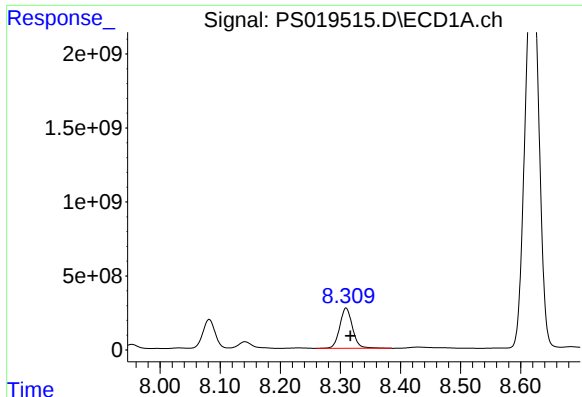
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 2668054817
Conc: 1041.96 ng/ml



#8 DICHLORPROP

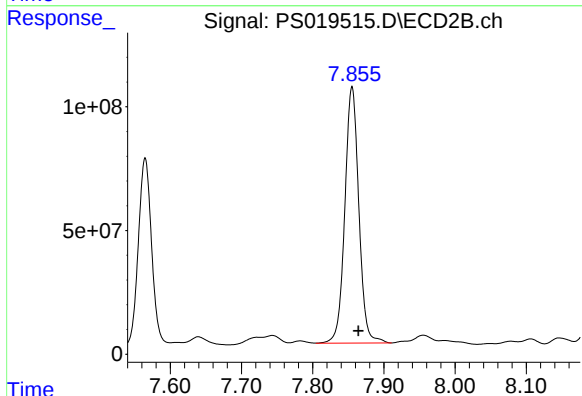
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 955637740
Conc: 1081.81 ng/ml



#9 2,4-D

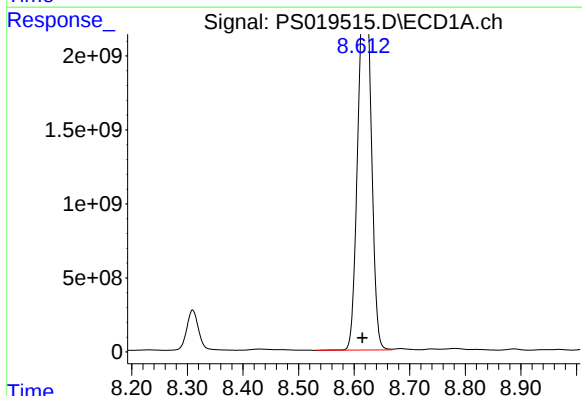
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 4015500774
Conc: 1404.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



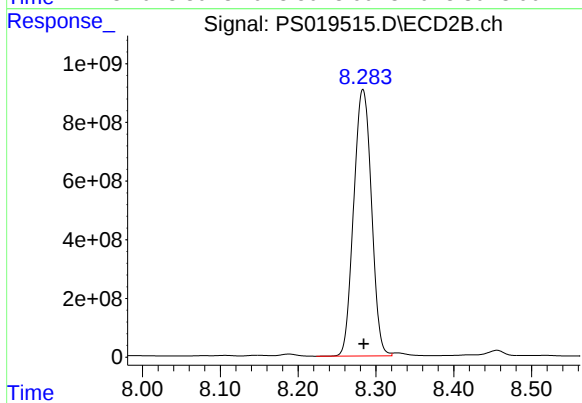
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.009 min
Response: 1416529805
Conc: 1328.05 ng/ml



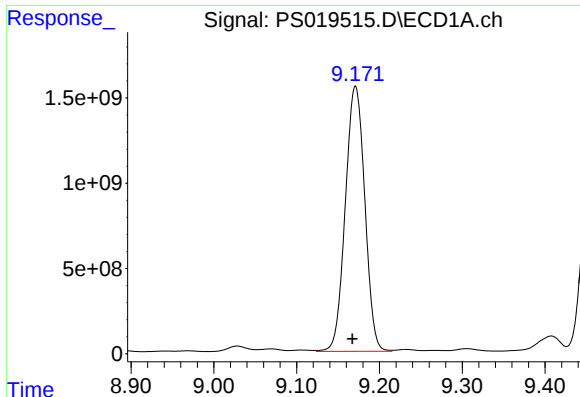
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: 0.004 min
Response: 39737539792
Conc: 1148.85 ng/ml



#10 Pentachlorophenol

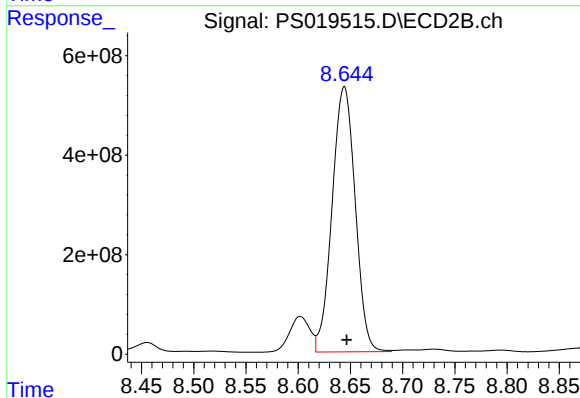
R.T.: 8.283 min
Delta R.T.: -0.001 min
Response: 14409294551
Conc: 1236.19 ng/ml



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

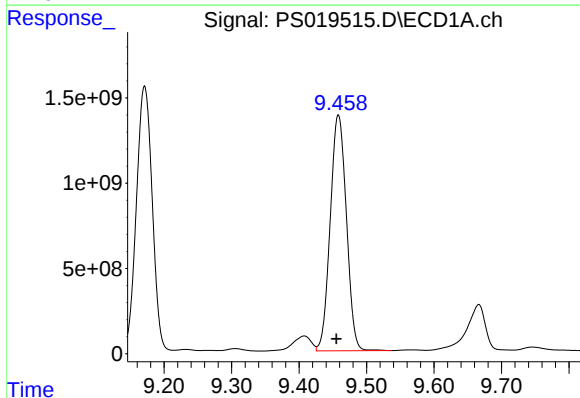
R.T.: 9.171 min
Delta R.T.: 0.004 min
Response: 25448230688
Conc: 1620.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



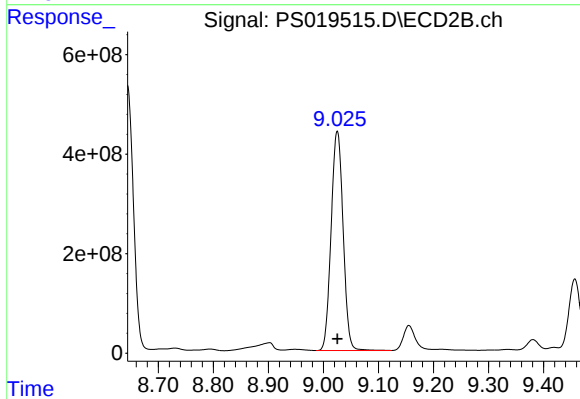
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.002 min
Response: 8199592420
Conc: 1631.06 ng/ml



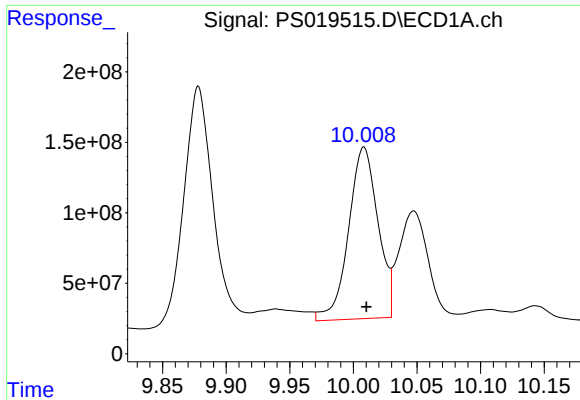
#12 2,4,5-T

R.T.: 9.458 min
Delta R.T.: 0.003 min
Response: 23040012651
Conc: 1224.25 ng/ml



#12 2,4,5-T

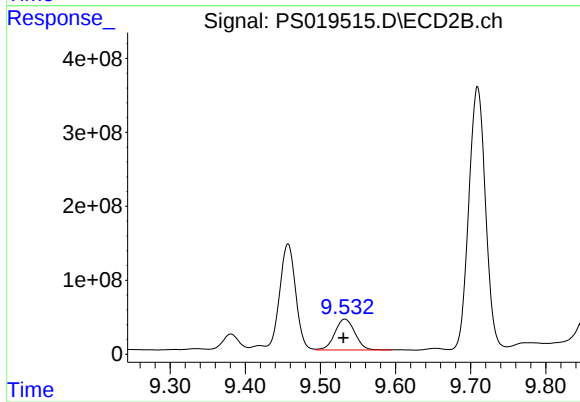
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 6674989295
Conc: 1419.24 ng/ml



#13 2,4-DB

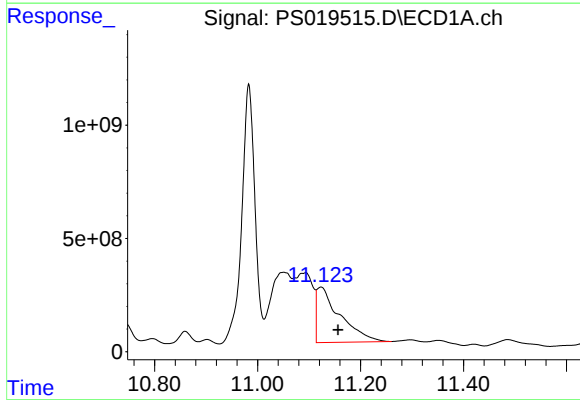
R.T.: 10.008 min
Delta R.T.: -0.002 min
Response: 1957634391
Conc: 483.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



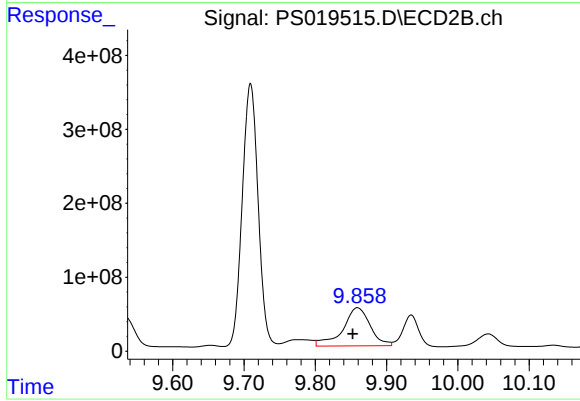
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: 0.002 min
Response: 777325706
Conc: 1257.88 ng/ml



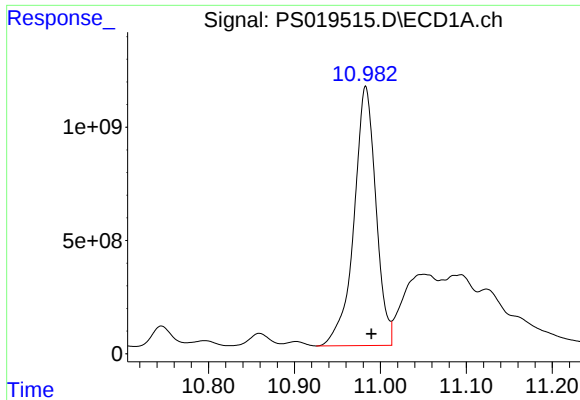
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.033 min
Response: 7675693414
Conc: 496.26 ng/ml



#14 DINOSEB

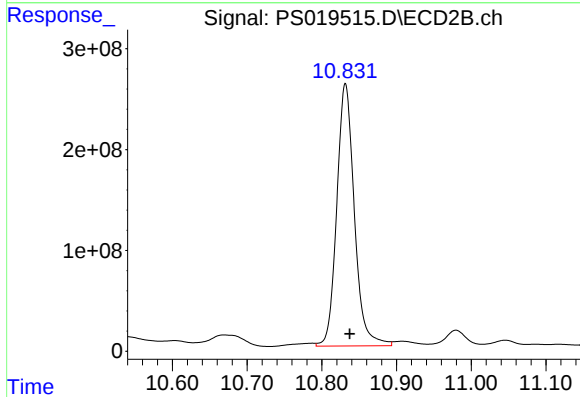
R.T.: 9.859 min
Delta R.T.: 0.006 min
Response: 1376507329
Conc: 387.46 ng/ml



#15 Picloram

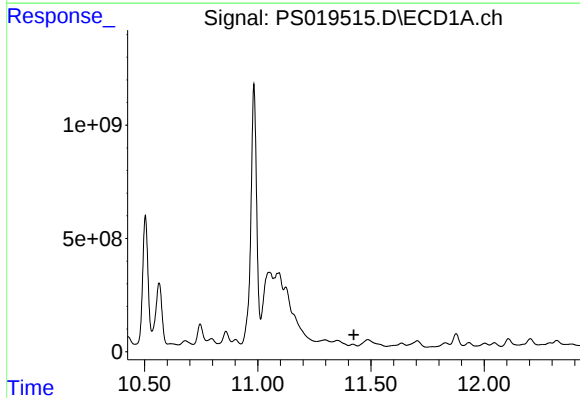
R.T.: 10.983 min
Delta R.T.: -0.007 min
Response: 20299603986
Conc: 684.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



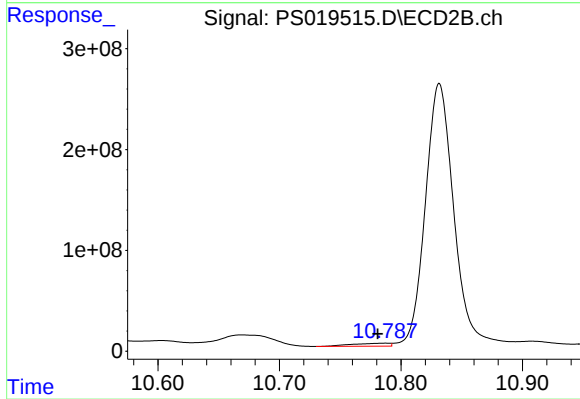
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.006 min
Response: 4255531269
Conc: 661.59 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.004 min
Response: -15590487
Conc: N.D.



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.007 min
Response: 63954161
Conc: 10.36 ng/ml