

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092619\
 Data File : PS006919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 15:57
 Operator : SM\AJ
 Sample : PB123398TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:47:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 2019
 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	5.495	5.226	827.9E6	479.1E6	905.985	1041.782
Target Compounds							
1) T	Dalapon	2.043	1.756	91250123	61859162	85.408	116.043 #
2) T	3,5-DICHL...	0.000	4.555	0	59632497	N.D.	103.734
3) T	4-Nitroph...	5.348	4.899	9223493	22892711	24.190	94.703 #
7) T	MCPA	5.971	5.605	16223912	21703893	5.215	11.792 #
9) T	2,4-D	6.562	6.148	82125171	6220334	100.212	12.195 #
10) T	Pentachlo...	6.756	6.534	68413761	44499711	5.740	7.073
11) T	2,4,5-TP ...	0.000	6.846	0	54995433	N.D.	22.959
13) T	2,4-DB	8.070	0.000	28996171	0	49.992	N.D. #
14) T	DINOSEB	0.000	8.046	0	9382015	N.D.	5.446
15) T	Picloram	9.066	9.011	85402417	31594261	12.736	8.681 #
16) T	DCPA	9.452	9.011	80996780	31594261	13.880	9.943 #

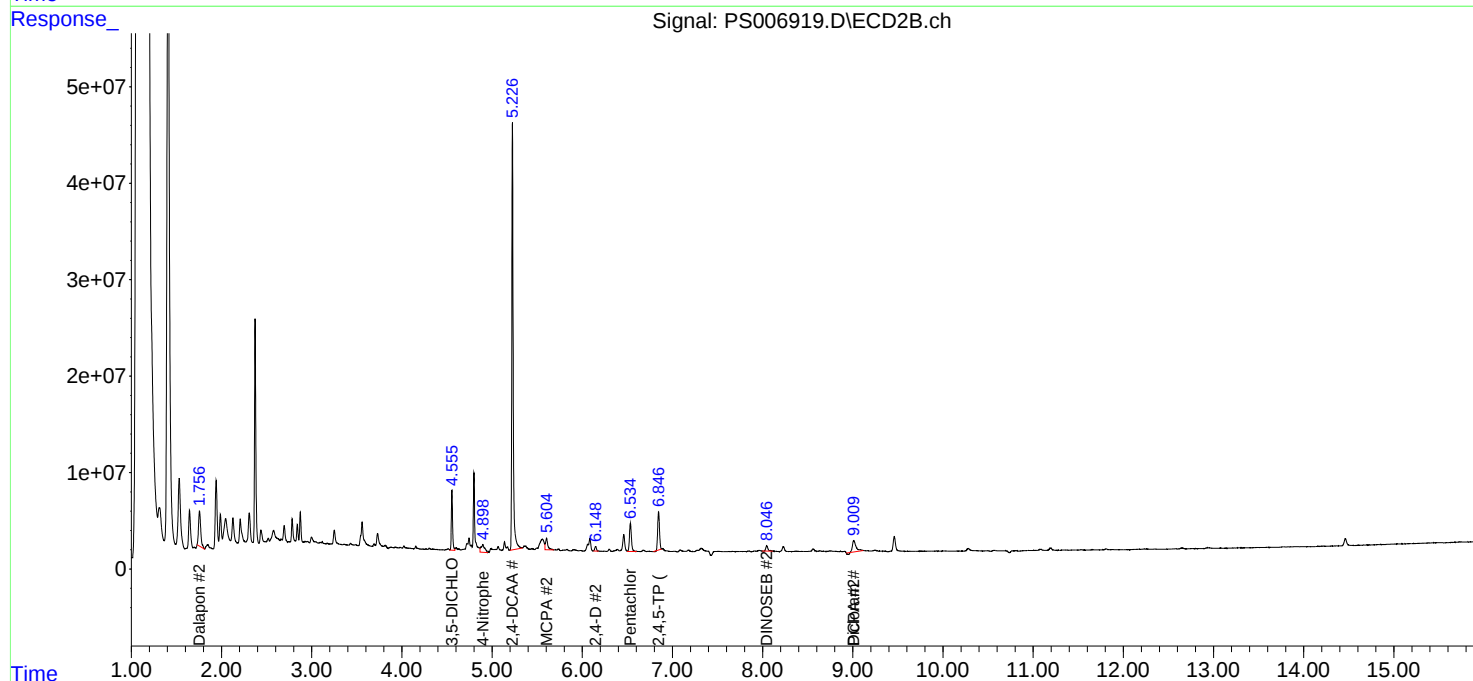
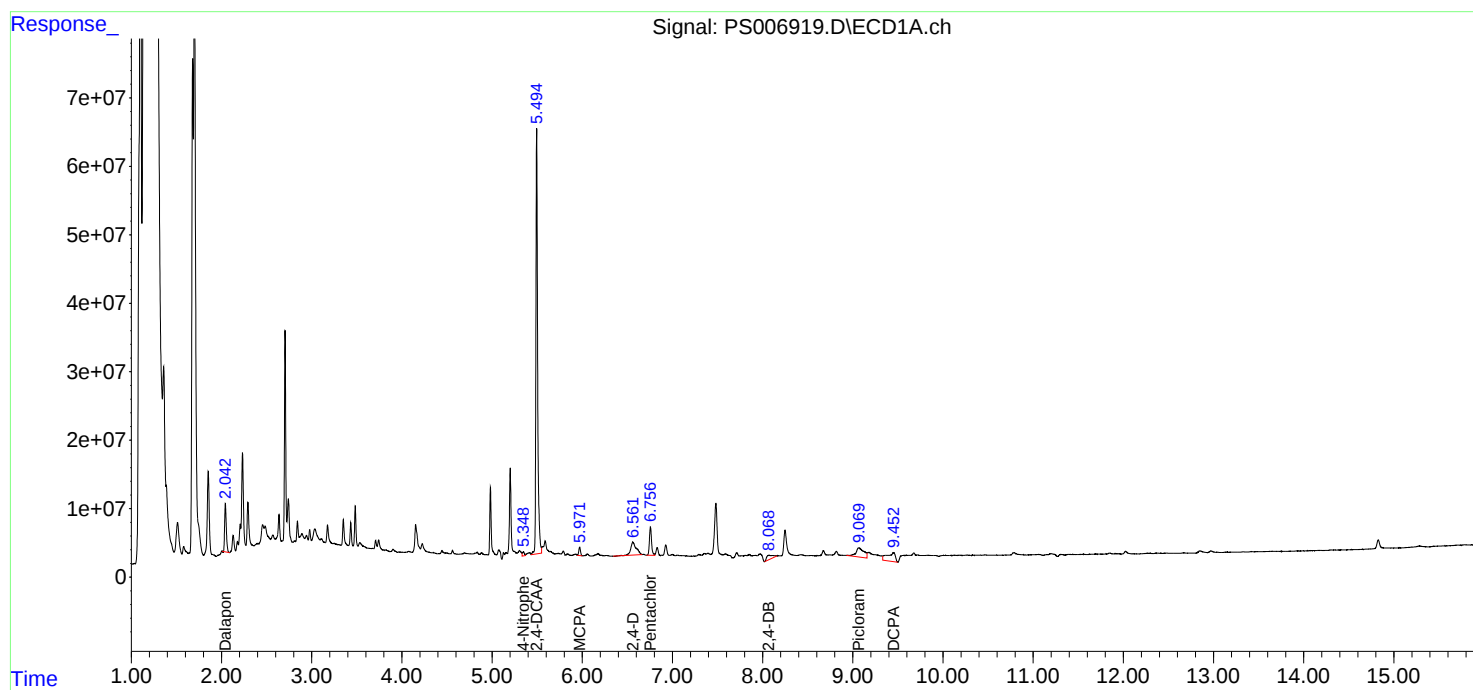
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

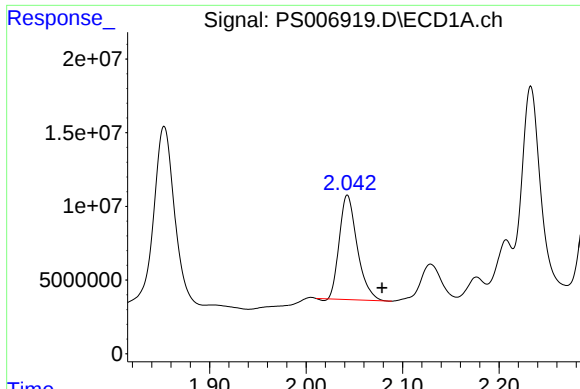
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Integration File signal 1: autoint1.e
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Quant Time: Sep 27 00:47:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 2019
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

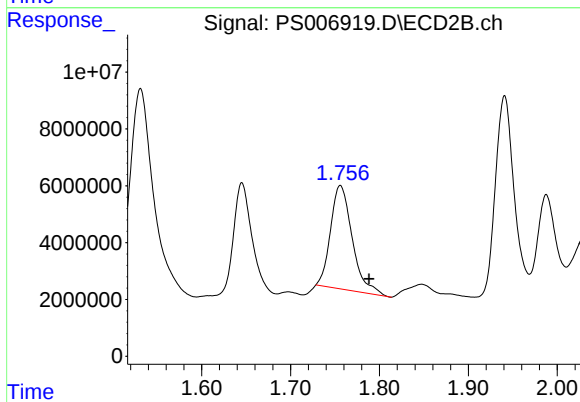




#1 Dalapon

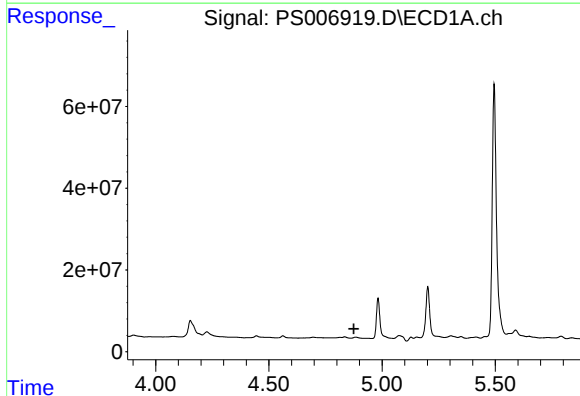
R.T.: 2.043 min
Delta R.T.: -0.036 min
Response: 91250123
Conc: 85.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



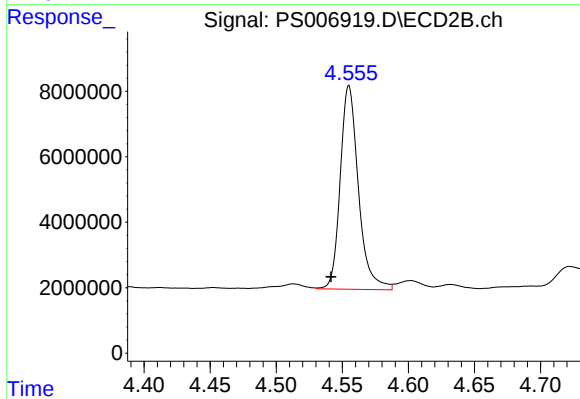
#1 Dalapon

R.T.: 1.756 min
Delta R.T.: -0.032 min
Response: 61859162
Conc: 116.04 ng/ml



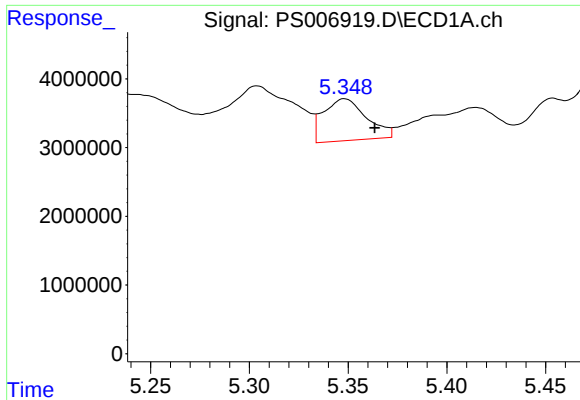
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.876 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

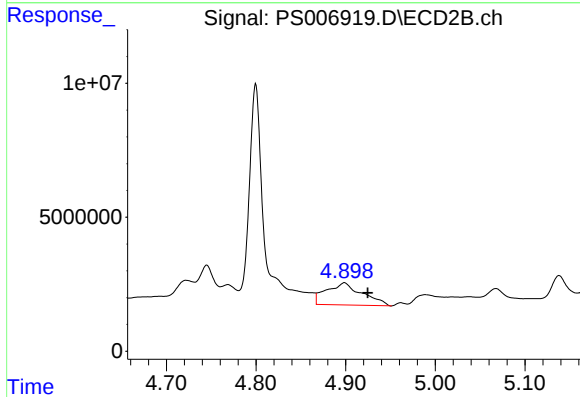
R.T.: 4.555 min
Delta R.T.: 0.014 min
Response: 59632497
Conc: 103.73 ng/ml



#3 4-Nitrophenol

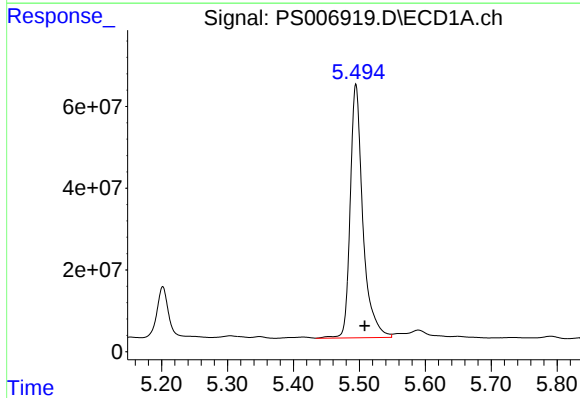
R.T.: 5.348 min
Delta R.T.: -0.015 min
Response: 9223493
Conc: 24.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



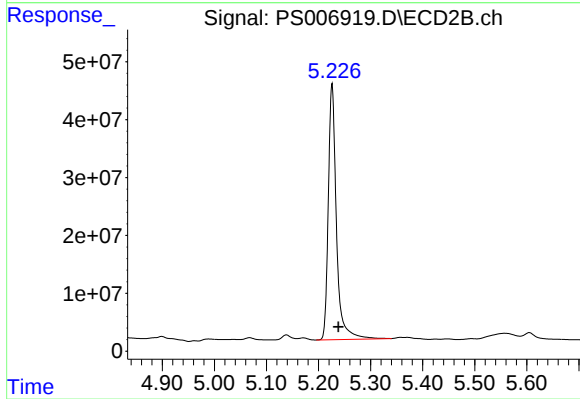
#3 4-Nitrophenol

R.T.: 4.899 min
Delta R.T.: -0.026 min
Response: 22892711
Conc: 94.70 ng/ml



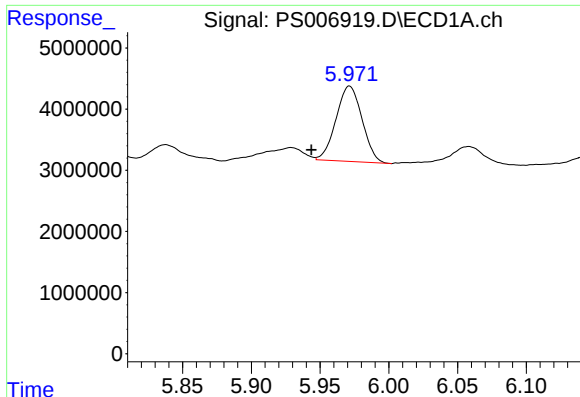
#4 2,4-DCAA

R.T.: 5.495 min
Delta R.T.: -0.013 min
Response: 827901558
Conc: 905.98 ng/ml



#4 2,4-DCAA

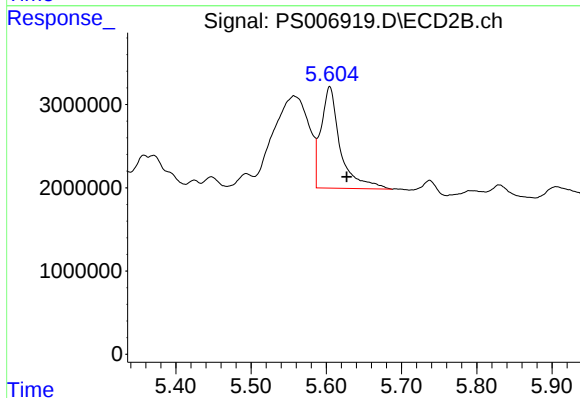
R.T.: 5.226 min
Delta R.T.: -0.012 min
Response: 479054633
Conc: 1041.78 ng/ml



#7 MCPA

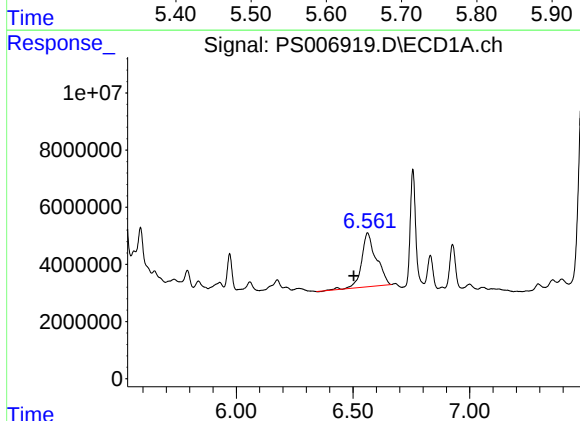
R.T.: 5.971 min
Delta R.T.: 0.028 min
Response: 16223912
Conc: 5.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



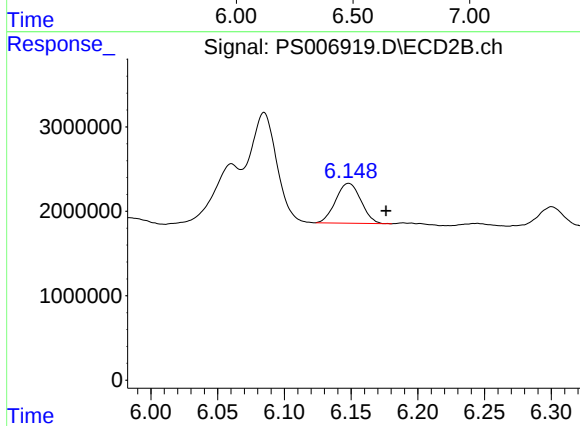
#7 MCPA

R.T.: 5.605 min
Delta R.T.: -0.023 min
Response: 21703893
Conc: 11.79 ug/ml



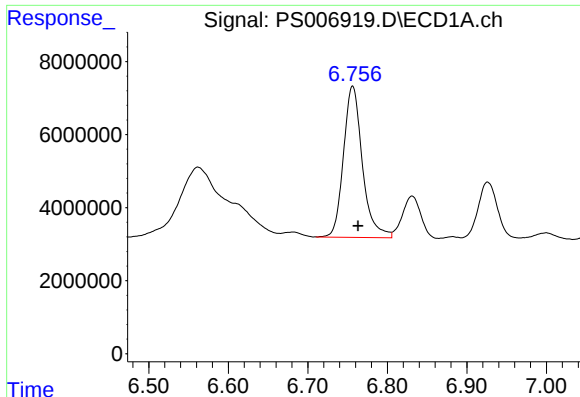
#9 2,4-D

R.T.: 6.562 min
Delta R.T.: 0.058 min
Response: 82125171
Conc: 100.21 ng/ml



#9 2,4-D

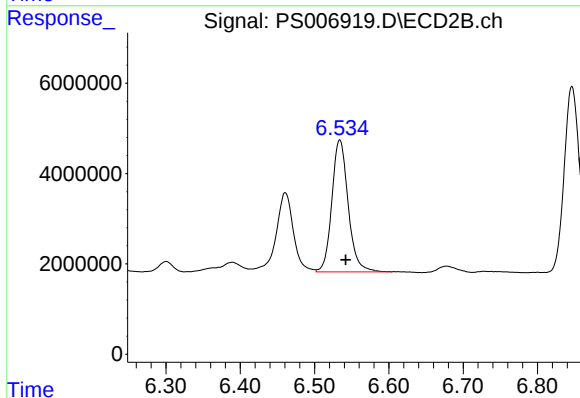
R.T.: 6.148 min
Delta R.T.: -0.028 min
Response: 6220334
Conc: 12.19 ng/ml



#10 Pentachlorophenol

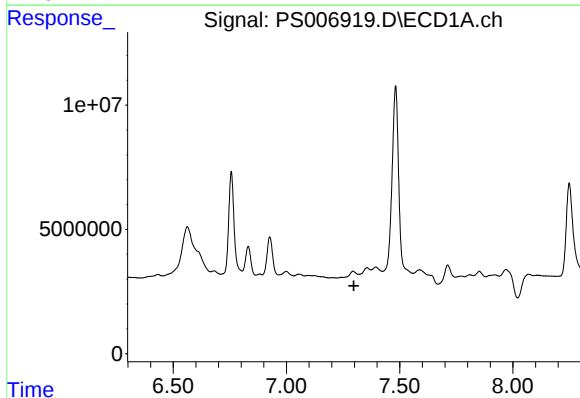
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 68413761
Conc: 5.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



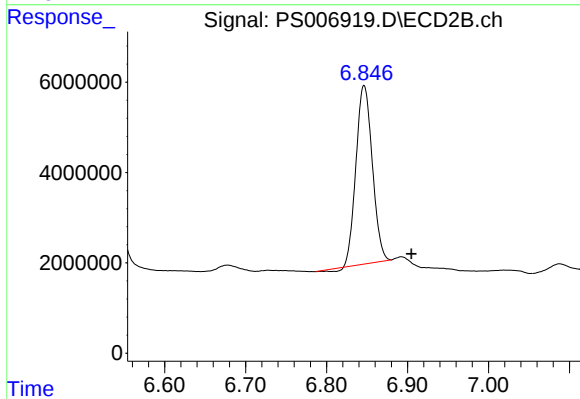
#10 Pentachlorophenol

R.T.: 6.534 min
Delta R.T.: -0.008 min
Response: 44499711
Conc: 7.07 ng/ml



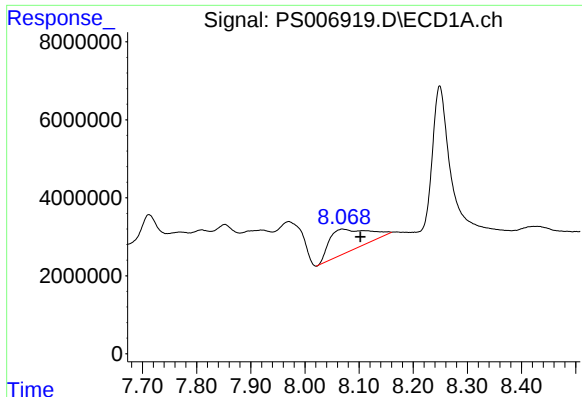
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.298 min
Response: 0
Conc: N.D.



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

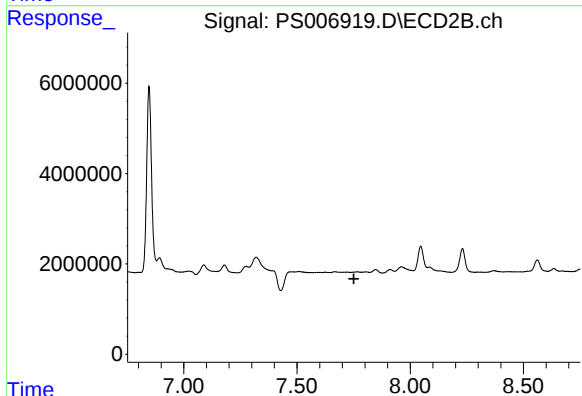
R.T.: 6.846 min
Delta R.T.: -0.058 min
Response: 54995433
Conc: 22.96 ng/ml



#13 2,4-DB

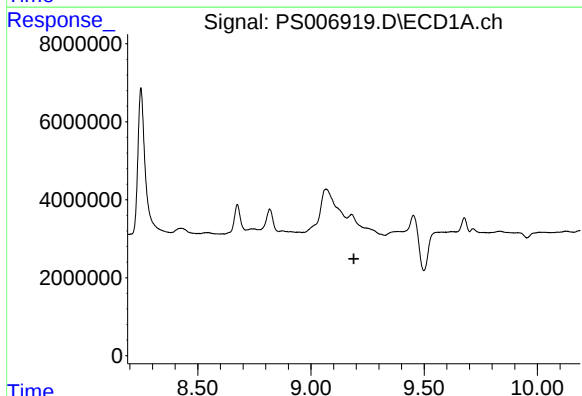
R.T.: 8.070 min
Delta R.T.: -0.033 min
Response: 28996171
Conc: 49.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



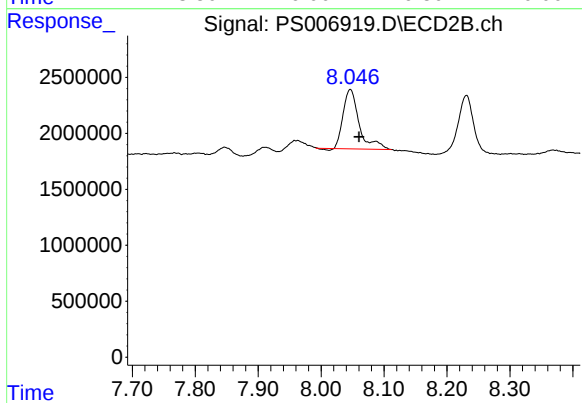
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



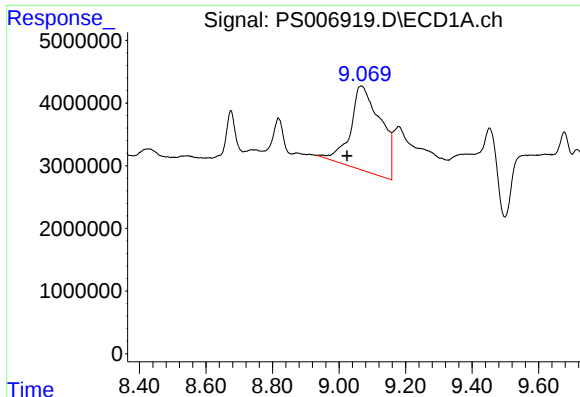
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.190 min
Response: 0
Conc: N.D.



#14 DINOSEB

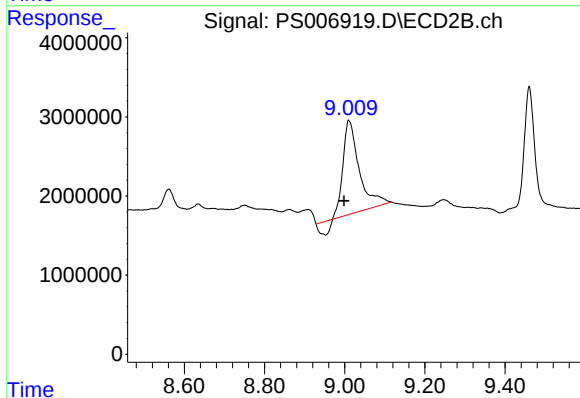
R.T.: 8.046 min
Delta R.T.: -0.014 min
Response: 9382015
Conc: 5.45 ng/ml



#15 Picloram

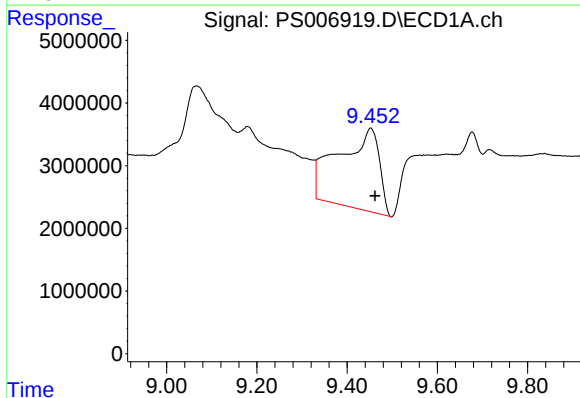
R.T.: 9.066 min
Delta R.T.: 0.042 min
Response: 85402417
Conc: 12.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



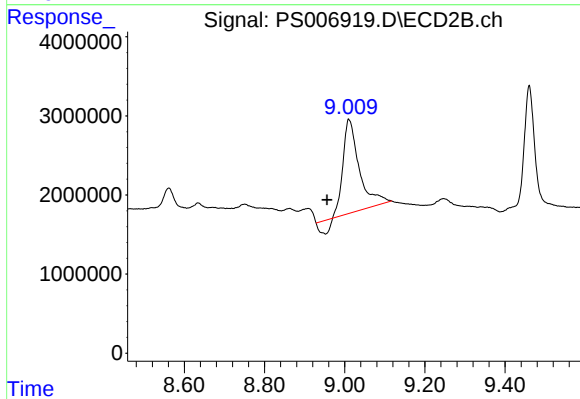
#15 Picloram

R.T.: 9.011 min
Delta R.T.: 0.012 min
Response: 31594261
Conc: 8.68 ng/ml



#16 DCPA

R.T.: 9.452 min
Delta R.T.: -0.010 min
Response: 80996780
Conc: 13.88 ng/ml



#16 DCPA

R.T.: 9.011 min
Delta R.T.: 0.055 min
Response: 31594261
Conc: 9.94 ng/ml