

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
 Data File : PS026306.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2024 13:43
 Operator : AR\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS040224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 14:04:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.169	7.677	2257.3E6	687.7E6	726.317	741.010
Target Compounds							
1) T	Dalapon	2.628	2.668	3329.8E6	1252.4E6	668.568	671.370
2) T	3,5-DICHL...	6.351	6.648	3077.5E6	975.0E6	680.021	691.470
3) T	4-Nitroph...	6.966	7.208	1102.0E6	299.2E6	680.061	679.255
5) T	DICAMBA	7.354	7.872	9178.8E6	3037.3E6	697.606	709.932
6) T	MCPD	7.537	7.977	660.4E6	218.2E6	70.852	70.805
7) T	MCPA	7.685	8.216	890.2E6	288.0E6	68.611	69.262
8) T	DICHLORPROP	8.057	8.579	2306.9E6	737.9E6	679.055	689.466
9) T	2,4-D	8.285	8.901	2363.0E6	698.7E6	687.109	702.677
10) T	Pentachlo...	8.581	9.420	34203.8E6	11329.4E6	737.394	716.619
11) T	2,4,5-TP ...	9.156	9.795	13101.1E6	4268.0E6	703.260	714.900
12) T	2,4,5-T	9.445	10.208	12924.8E6	3808.7E6	712.213	717.347
13) T	2,4-DB	10.017	10.770	1687.5E6	423.2E6	699.529	705.823
14) T	DINOSEB	11.216	11.146	9111.4E6	2672.6E6	725.134	737.681
15) T	Picloram	11.025	12.218	16228.8E6	4342.8E6	712.517	721.575
16) T	DCPA	11.512	12.180	16787.1E6	5105.2E6	709.111	725.692

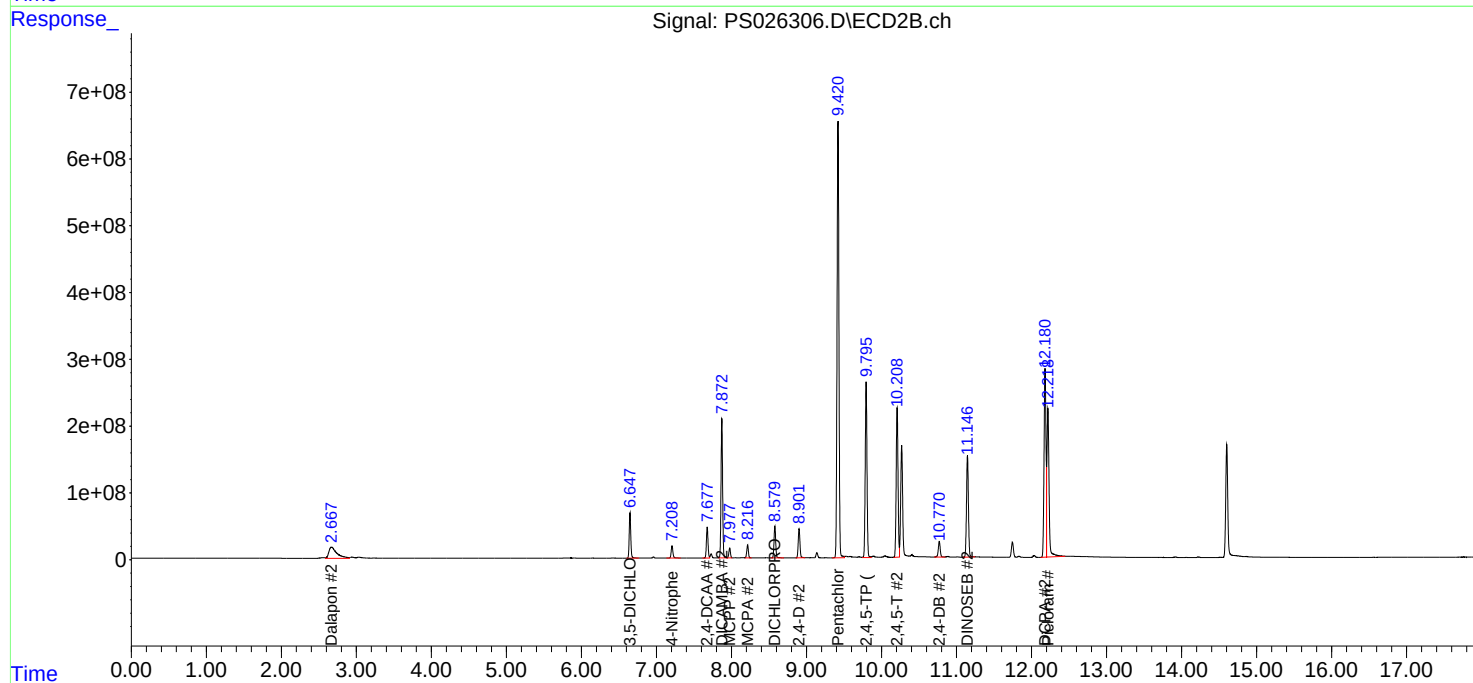
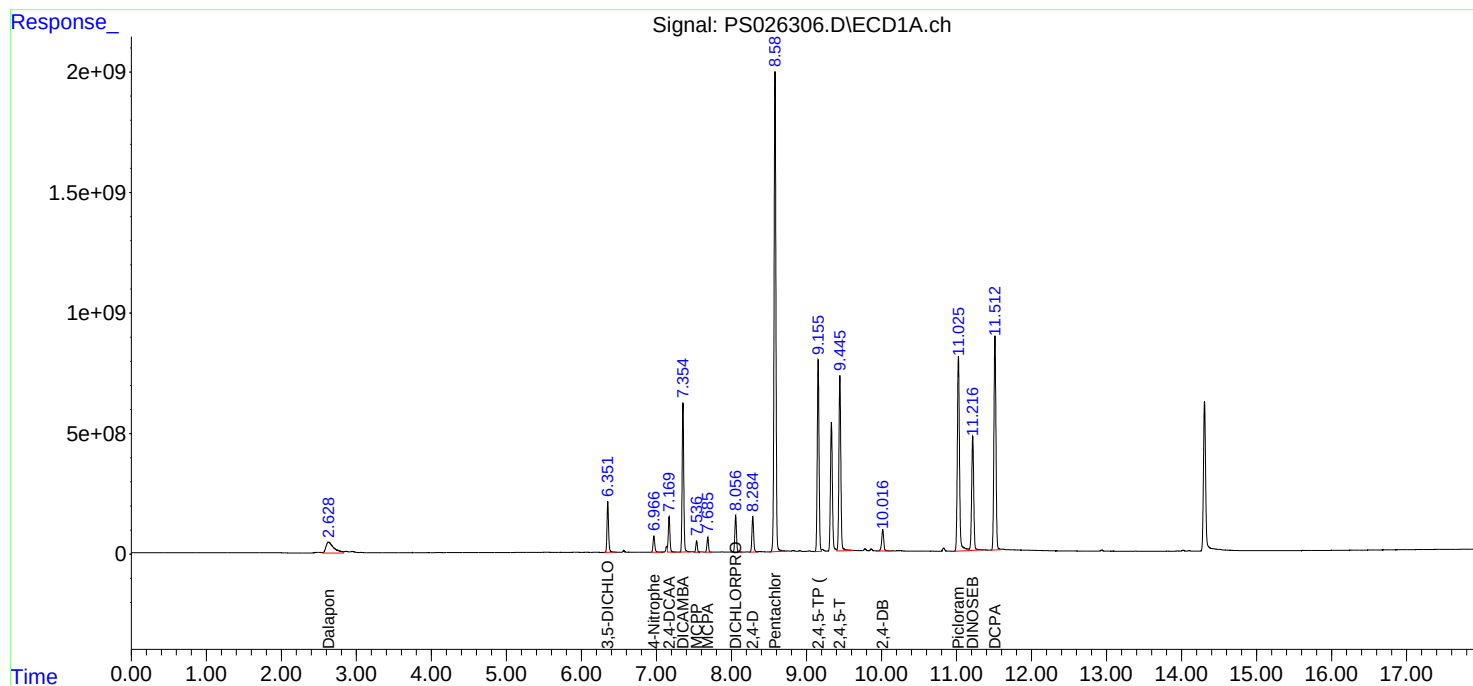
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

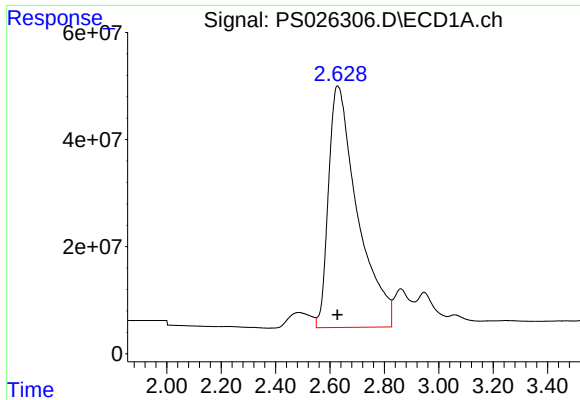
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040224\
Data File : PS026306.D
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Operator : AR\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS040224

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 14:04:28 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
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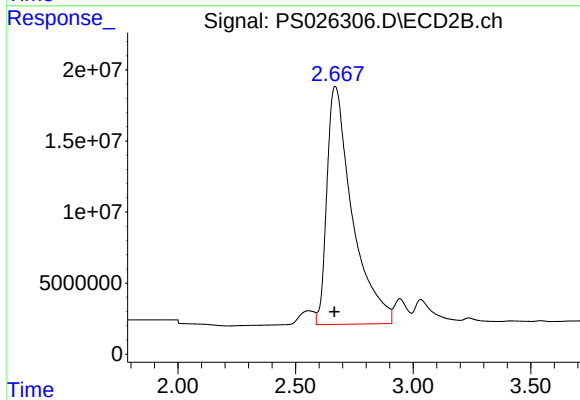




#1 Dalapon

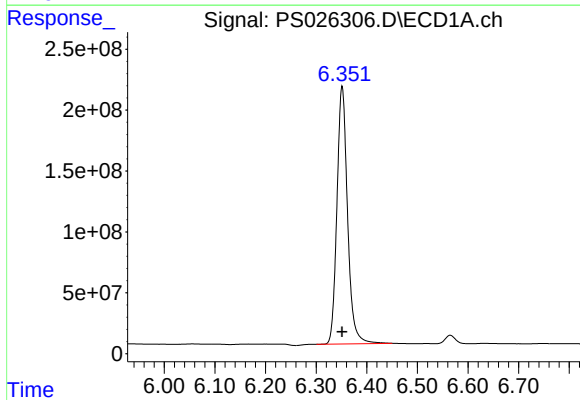
R.T.: 2.628 min
Delta R.T.: 0.000 min
Response: 3329840034
Conc: 668.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



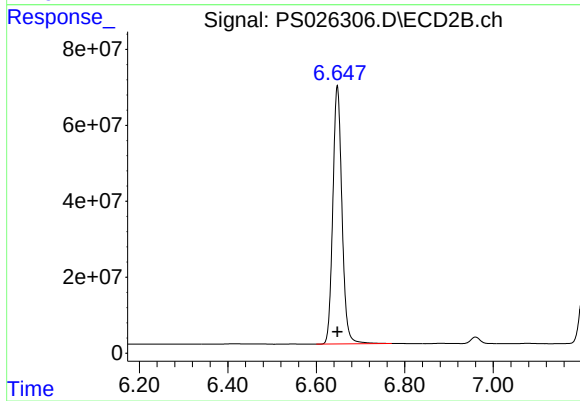
#1 Dalapon

R.T.: 2.668 min
Delta R.T.: 0.002 min
Response: 1252352889
Conc: 671.37 ng/ml



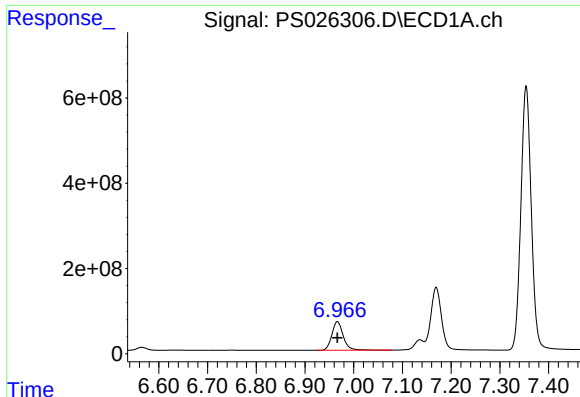
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 3077548241
Conc: 680.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

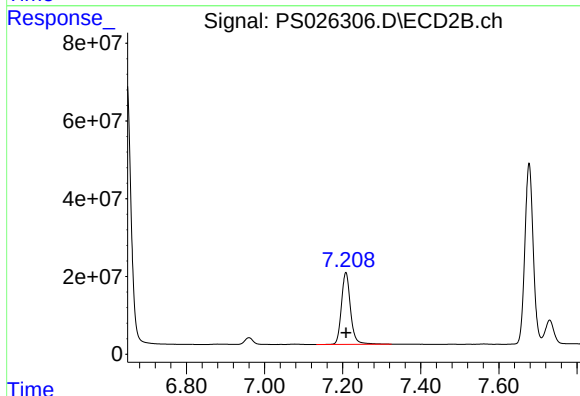
R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 975048357
Conc: 691.47 ng/ml



#3 4-Nitrophenol

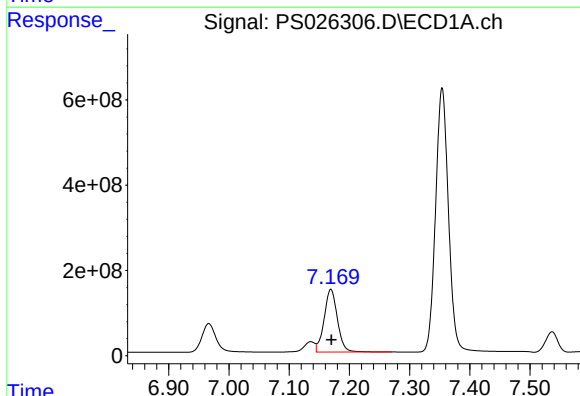
R.T.: 6.966 min
Delta R.T.: 0.000 min
Response: 1102014973
Conc: 680.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



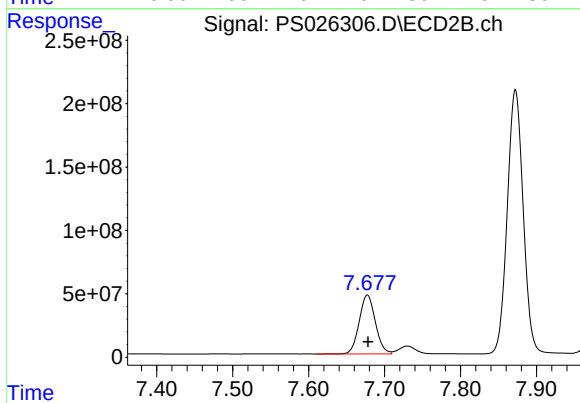
#3 4-Nitrophenol

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 299155516
Conc: 679.26 ng/ml



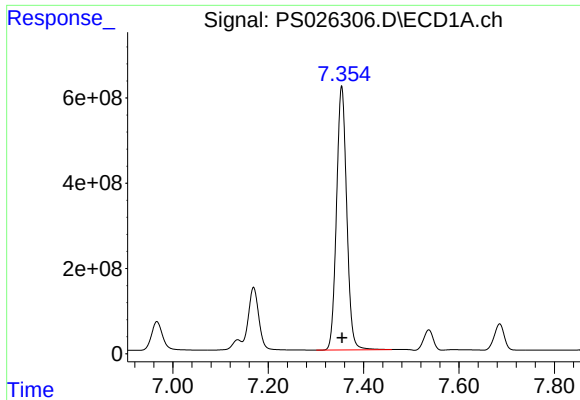
#4 2,4-DCAA

R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 2257251951
Conc: 726.32 ng/ml



#4 2,4-DCAA

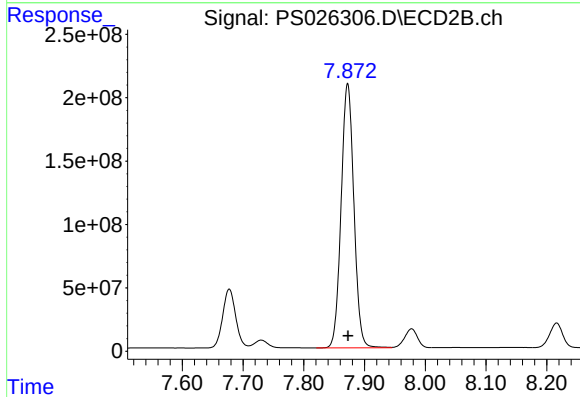
R.T.: 7.677 min
Delta R.T.: -0.001 min
Response: 687732815
Conc: 741.01 ng/ml



#5 DICAMBA

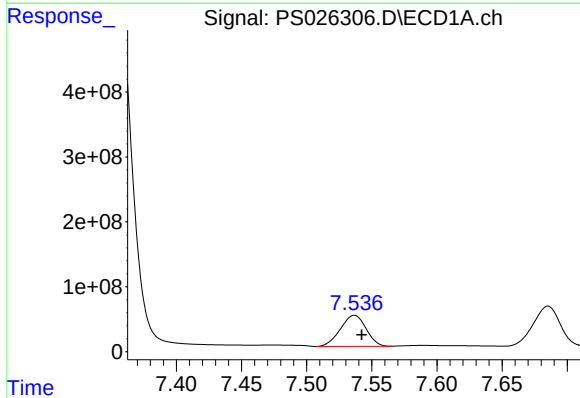
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 9178765610
Conc: 697.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



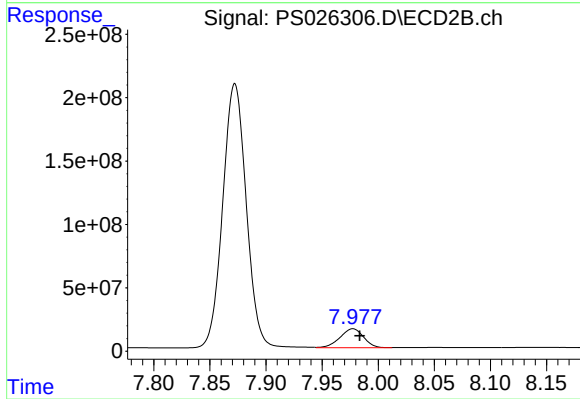
#5 DICAMBA

R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 3037276872
Conc: 709.93 ng/ml



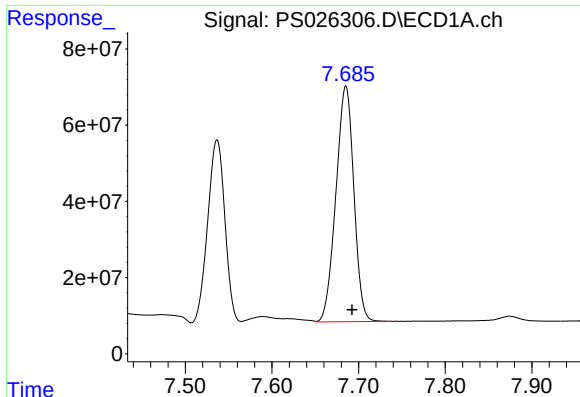
#6 MCP

R.T.: 7.537 min
Delta R.T.: -0.006 min
Response: 660433290
Conc: 70.85 ug/ml



#6 MCP

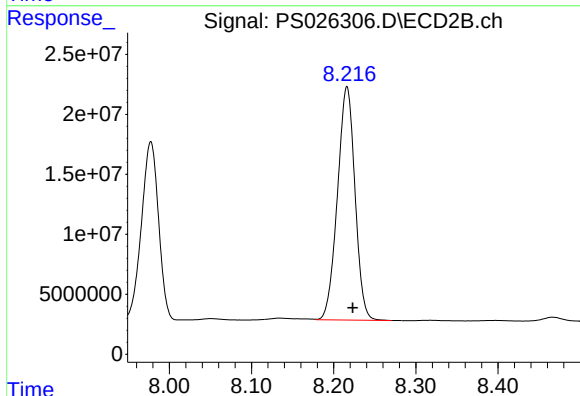
R.T.: 7.977 min
Delta R.T.: -0.006 min
Response: 218212181
Conc: 70.81 ug/ml



#7 MCPA

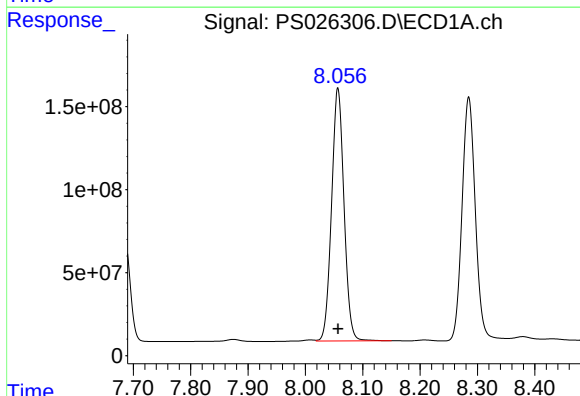
R.T.: 7.685 min
Delta R.T.: -0.007 min
Response: 890156721
Conc: 68.61 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



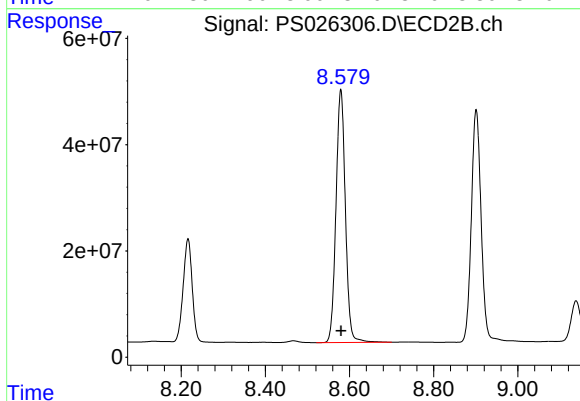
#7 MCPA

R.T.: 8.216 min
Delta R.T.: -0.007 min
Response: 287989715
Conc: 69.26 ug/ml



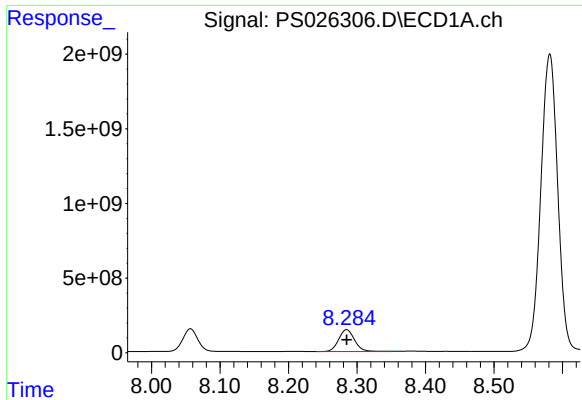
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 2306859012
Conc: 679.06 ng/ml



#8 DICHLORPROP

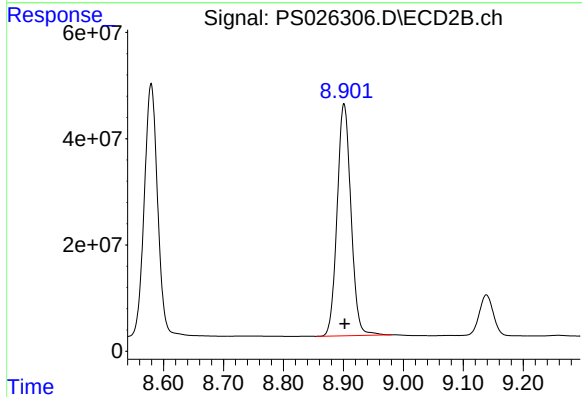
R.T.: 8.579 min
Delta R.T.: 0.000 min
Response: 737851090
Conc: 689.47 ng/ml



#9 2,4-D

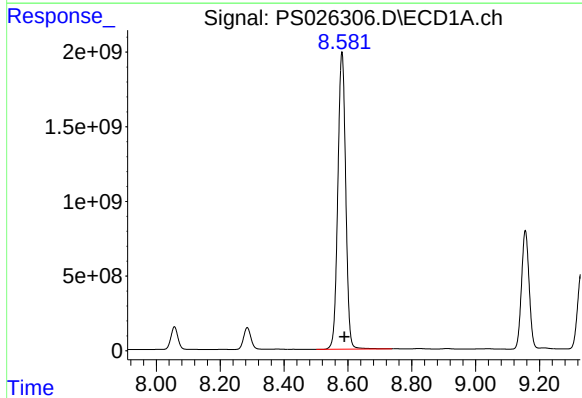
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 2362988894
Conc: 687.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



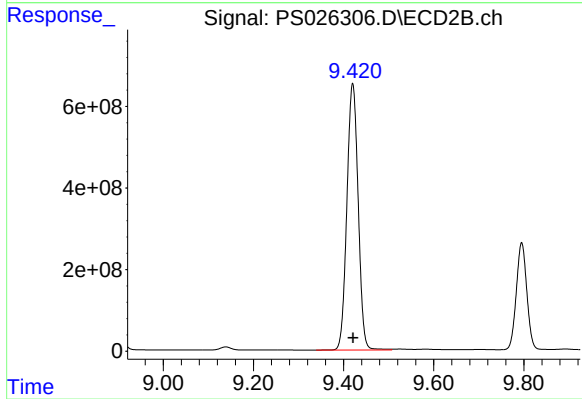
#9 2,4-D

R.T.: 8.901 min
Delta R.T.: -0.001 min
Response: 698696072
Conc: 702.68 ng/ml



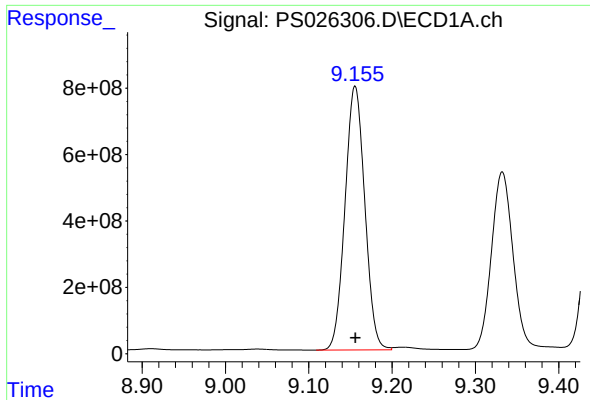
#10 Pentachlorophenol

R.T.: 8.581 min
Delta R.T.: -0.007 min
Response: 34203833420
Conc: 737.39 ng/ml



#10 Pentachlorophenol

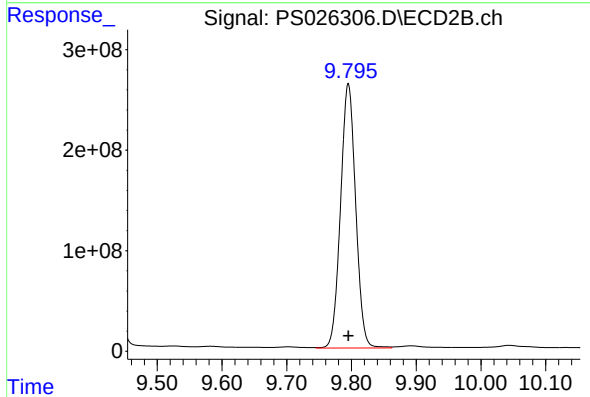
R.T.: 9.420 min
Delta R.T.: 0.000 min
Response: 11329394248
Conc: 716.62 ng/ml



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

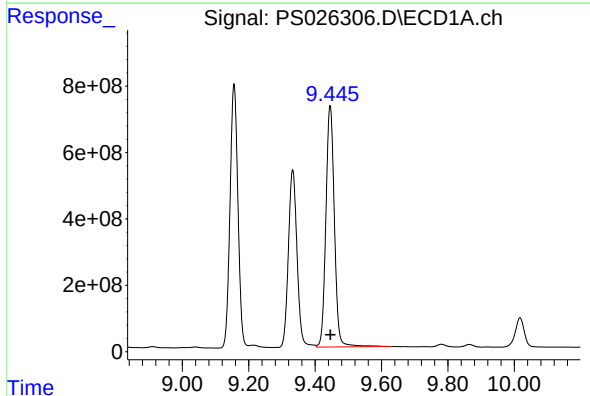
R.T.: 9.156 min
Delta R.T.: 0.000 min
Response: 13101140741
Conc: 703.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



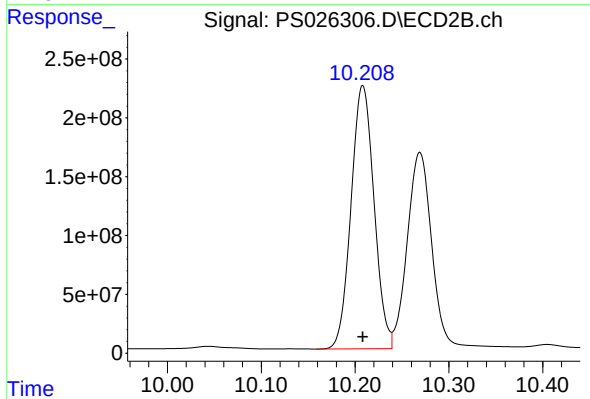
#11 2,4,5-TP (SILVEX)

R.T.: 9.795 min
Delta R.T.: 0.000 min
Response: 4267958733
Conc: 714.90 ng/ml



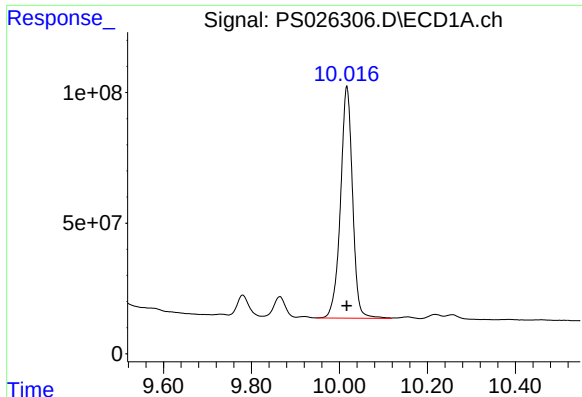
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: 0.000 min
Response: 12924767030
Conc: 712.21 ng/ml



#12 2,4,5-T

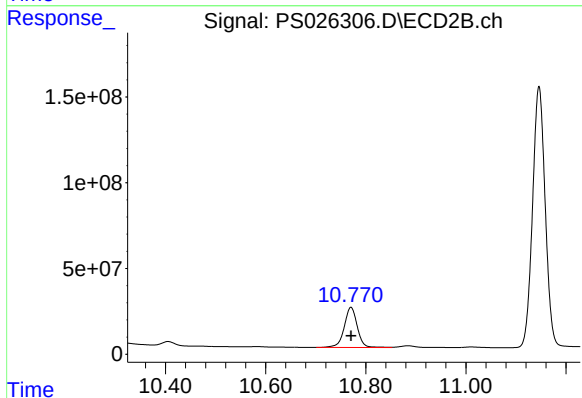
R.T.: 10.208 min
Delta R.T.: 0.000 min
Response: 3808675454
Conc: 717.35 ng/ml



#13 2,4-DB

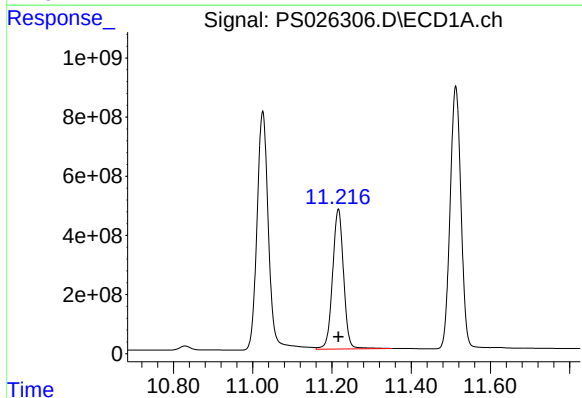
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 1687483560
Conc: 699.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



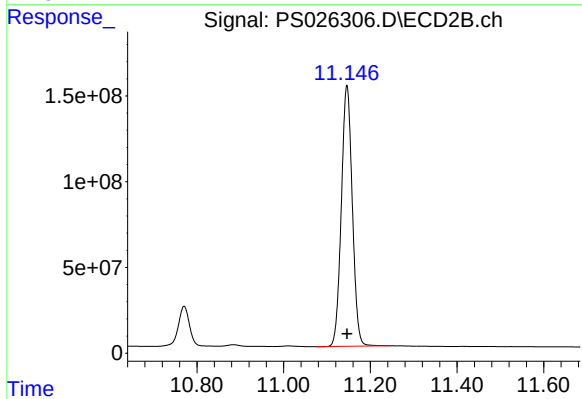
#13 2,4-DB

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 423205209
Conc: 705.82 ng/ml



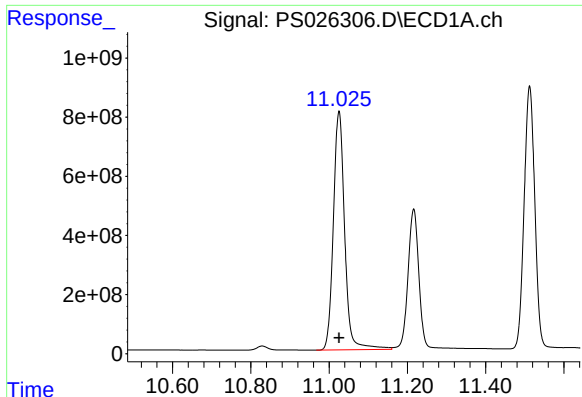
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: 0.000 min
Response: 9111392375
Conc: 725.13 ng/ml



#14 DINOSEB

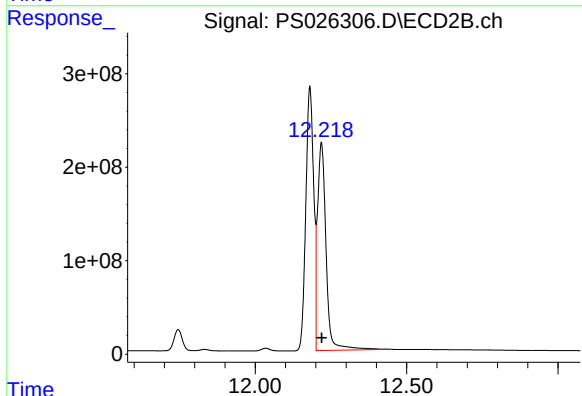
R.T.: 11.146 min
Delta R.T.: 0.000 min
Response: 2672567496
Conc: 737.68 ng/ml



#15 Picloram

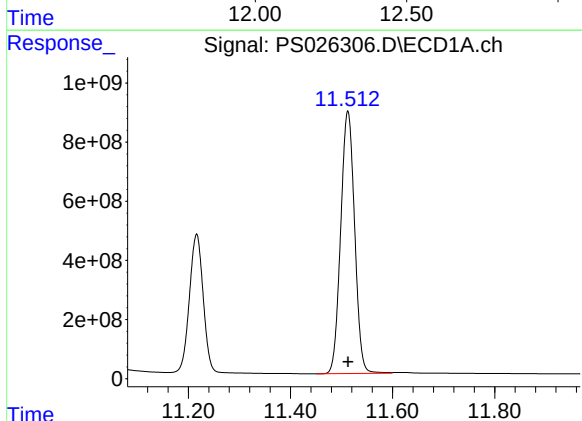
R.T.: 11.025 min
Delta R.T.: 0.000 min
Response: 16228786714
Conc: 712.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS040224



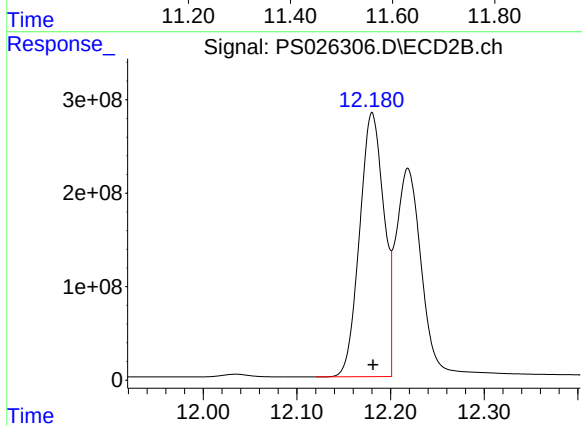
#15 Picloram

R.T.: 12.218 min
Delta R.T.: 0.000 min
Response: 4342804970
Conc: 721.58 ng/ml



#16 DCPA

R.T.: 11.512 min
Delta R.T.: 0.000 min
Response: 16787053883
Conc: 709.11 ng/ml



#16 DCPA

R.T.: 12.180 min
Delta R.T.: -0.001 min
Response: 5105217651
Conc: 725.69 ng/ml