

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053806.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 16:01
 Operator : SM/SJ
 Sample : K1465-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EFFLUENT-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:34:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.076	3.148	69941137	5711047	19.676	20.921
2)	SA Decachlor...	9.440	7.740	15358522	3576446	12.231	12.797
Target Compounds							
21)	L5 AR-1248-1	5.212	4.119	21805376	2363964	487.683m	394.722
22)	L5 AR-1248-2	5.475	4.332	43566036	5807378	836.177	738.085
23)	L5 AR-1248-3	5.673	4.367	53048781	6738636	868.545	827.192
24)	L5 AR-1248-4	6.068	4.522	60973034	8871391	957.693	840.581
25)	L5 AR-1248-5	6.105	4.881	87462224	12927509	1449.249	1189.467m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021219\
Data File : PO053806.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Feb 2019 16:01
Operator : SM/SJ
Sample : K1465-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

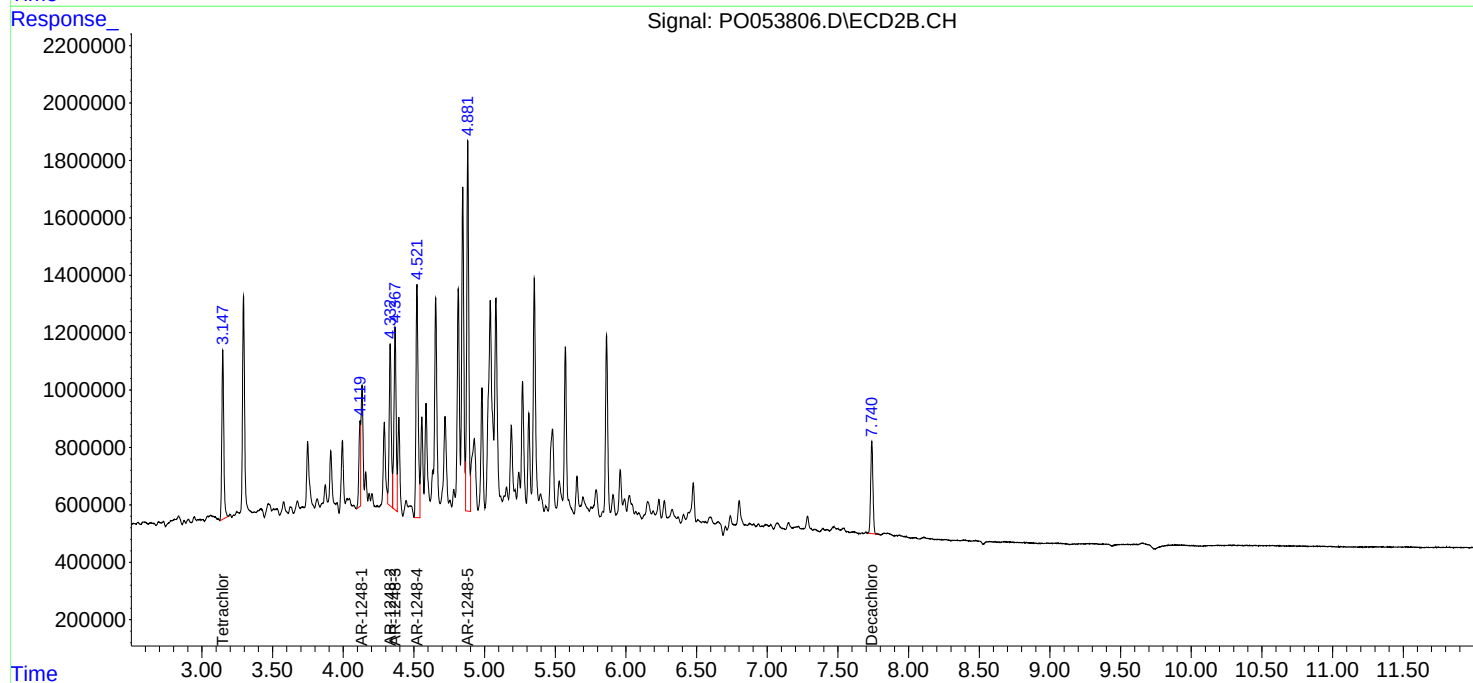
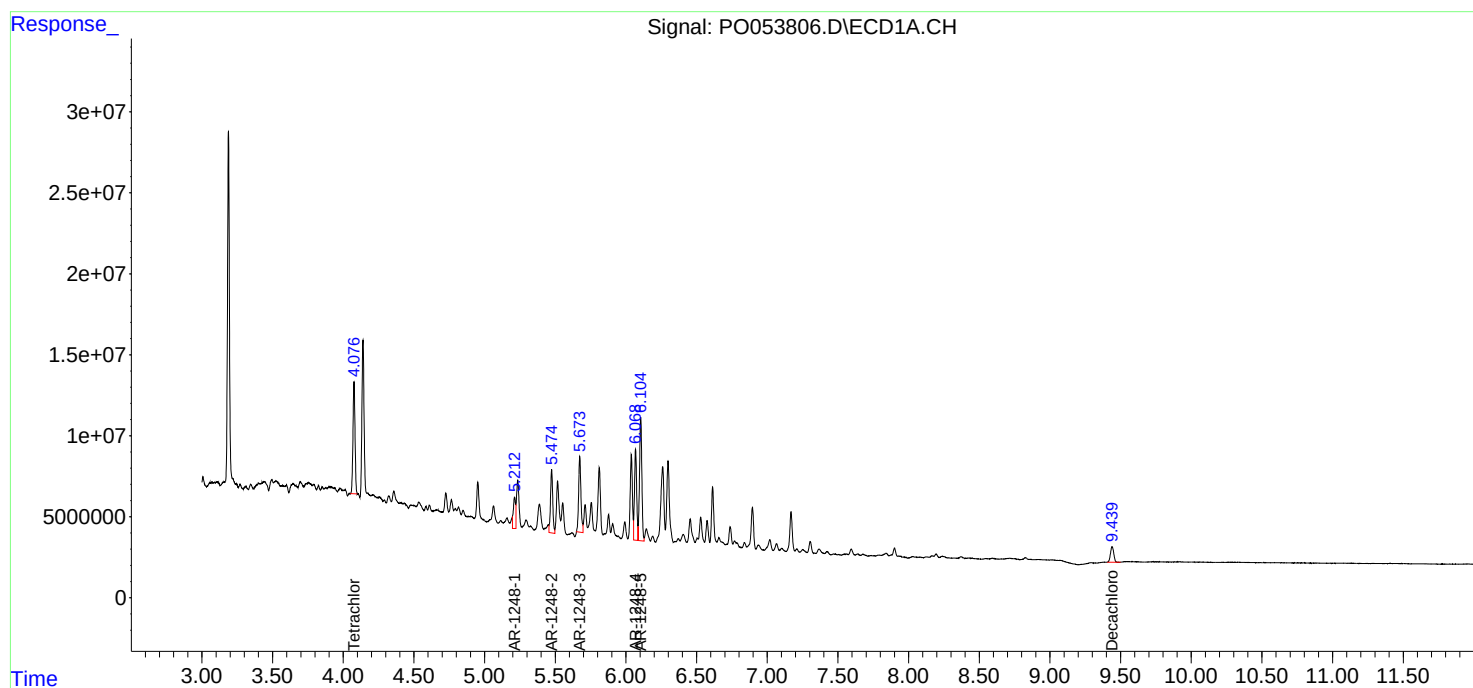
Instrument :
ECD_O
ClientSampled :
EFFLUENT-2

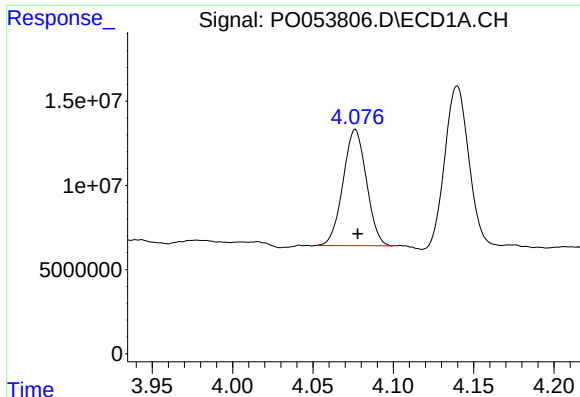
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 00:34:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





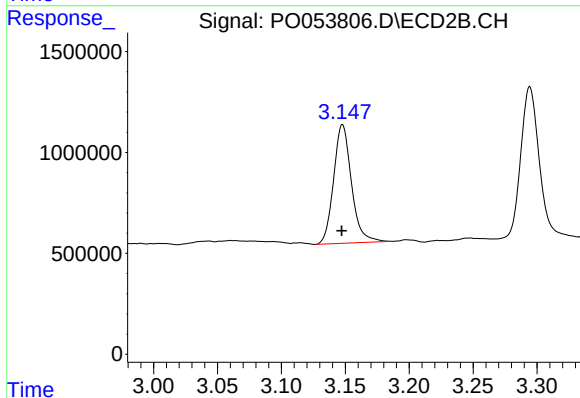
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 69941137
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-2

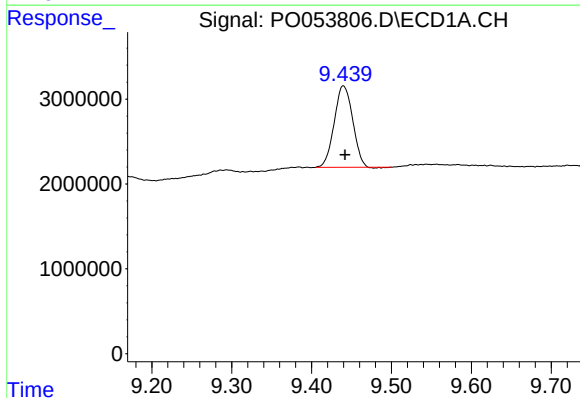
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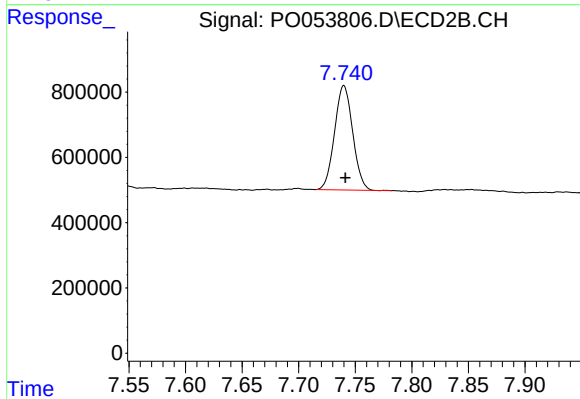
#1 Tetrachloro-m-xylene

R.T.: 3.148 min
Delta R.T.: 0.000 min
Response: 5711047
Conc: 20.92 ng/ml



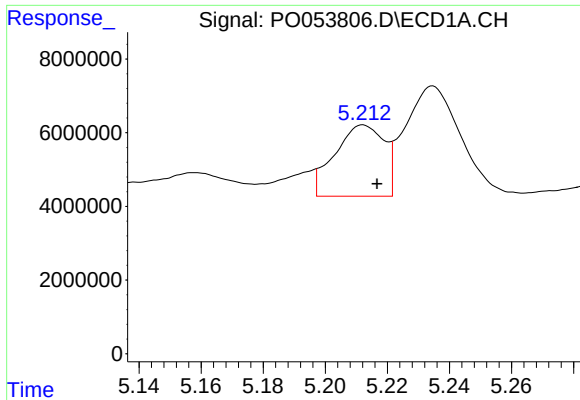
#2 Decachlorobiphenyl

R.T.: 9.440 min
Delta R.T.: -0.002 min
Response: 15358522
Conc: 12.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 3576446
Conc: 12.80 ng/ml



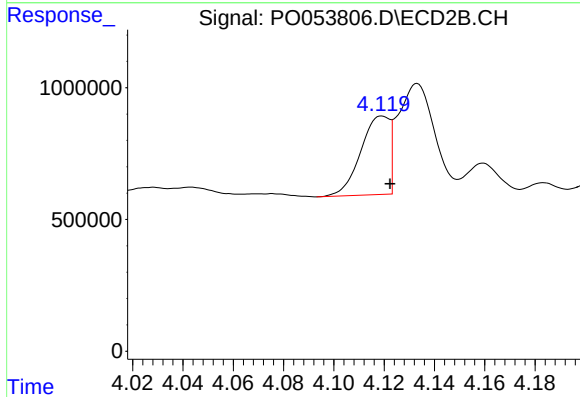
#21 AR-1248-1

R.T.: 5.212 min
Delta R.T.: -0.005 min
Response: 21805376
Conc: 487.68 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-2

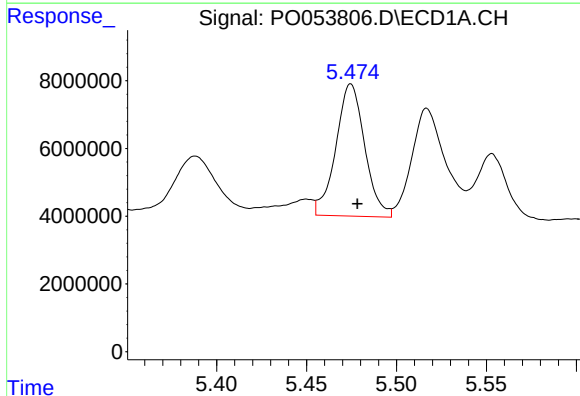
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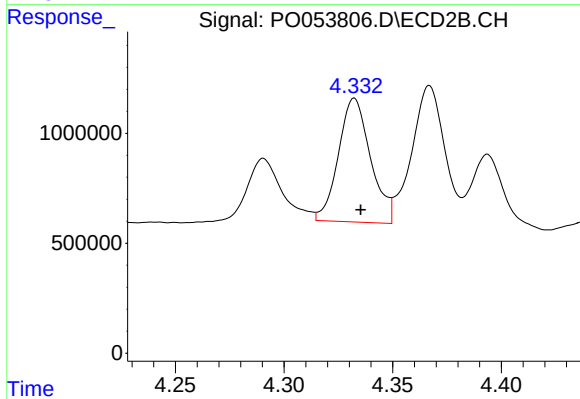
#21 AR-1248-1

R.T.: 4.119 min
Delta R.T.: -0.003 min
Response: 2363964
Conc: 394.72 ng/ml



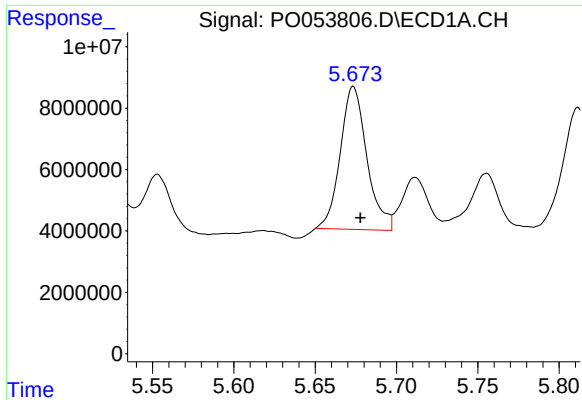
#22 AR-1248-2

R.T.: 5.475 min
Delta R.T.: -0.004 min
Response: 43566036
Conc: 836.18 ng/ml



#22 AR-1248-2

R.T.: 4.332 min
Delta R.T.: -0.003 min
Response: 5807378
Conc: 738.08 ng/ml



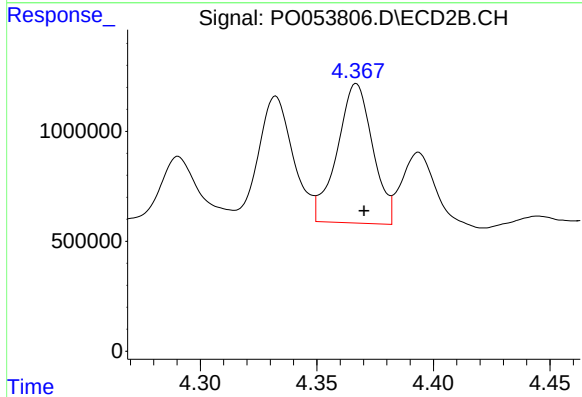
#23 AR-1248-3

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 53048781
Conc: 868.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-2

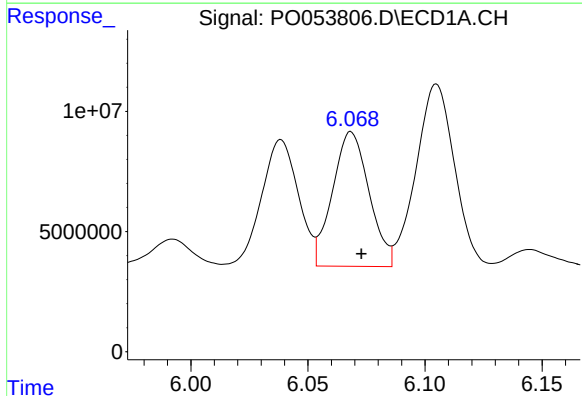
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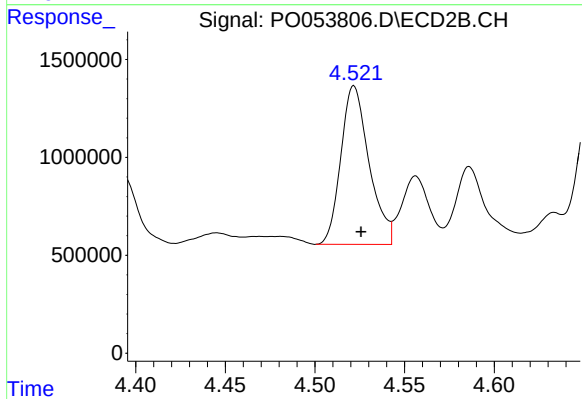
#23 AR-1248-3

R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 6738636
Conc: 827.19 ng/ml



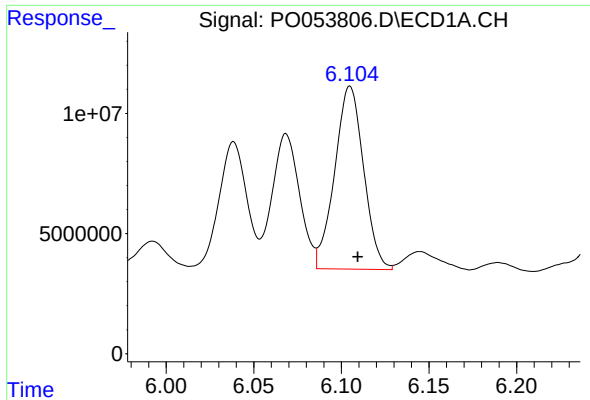
#24 AR-1248-4

R.T.: 6.068 min
Delta R.T.: -0.004 min
Response: 60973034
Conc: 957.69 ng/ml



#24 AR-1248-4

R.T.: 4.522 min
Delta R.T.: -0.004 min
Response: 8871391
Conc: 840.58 ng/ml



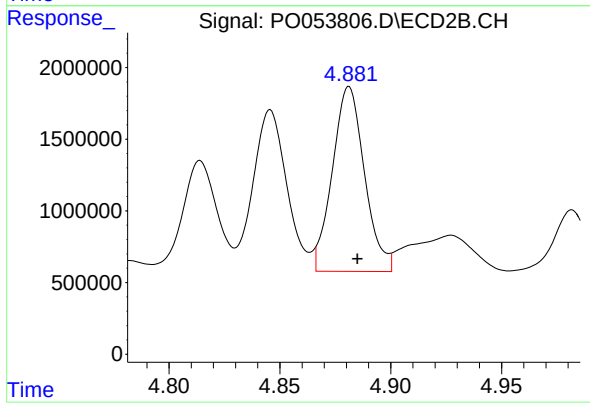
#25 AR-1248-5

R.T.: 6.105 min
Delta R.T.: -0.004 min
Response: 87462224
Conc: 1449.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFLUENT-2

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#25 AR-1248-5

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 12927509
Conc: 1189.47 ng/ml m