

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
 Data File : PO081867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 20:30
 Operator : AJ\MA
 Sample : M4117-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1(6.5-7.0)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 23:17:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 2021
 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...	4.990	3.979	1782807	590982	21.484	23.355
2) SA Decachlor...	11.111	9.311	1288515	495792	21.723	20.988
Target Compounds						
26) L6 AR-1254-1	7.240	6.118	136541	51101	49.911m	35.609 #
27) L6 AR-1254-2	7.471	6.279	168753	51767	41.362	39.927
28) L6 AR-1254-3	7.856	6.700	175798	72809	43.085	36.556
29) L6 AR-1254-4	8.153	6.940	124002	48582	41.347	38.037
30) L6 AR-1254-5	8.584	7.372	206690	110971	63.308	61.324

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

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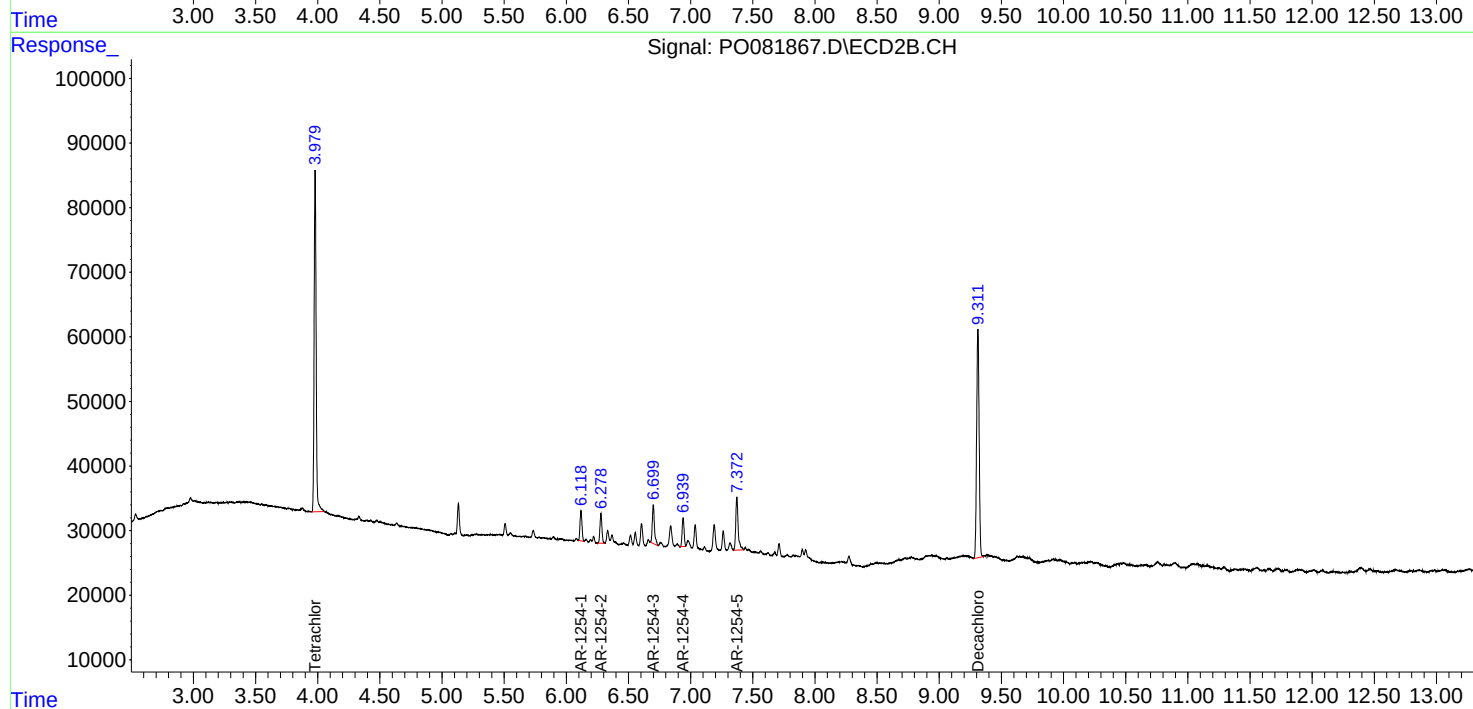
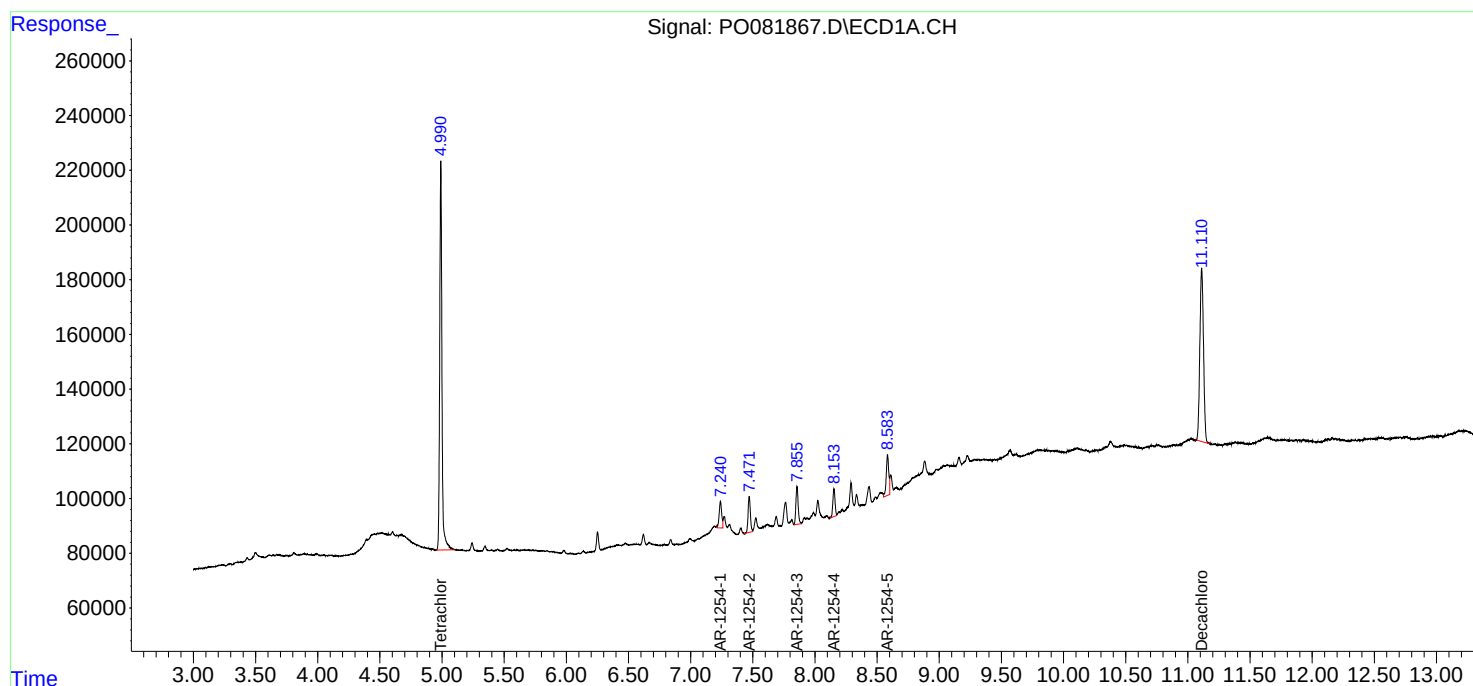
Instrument :
ECD_O
ClientSampled :
SB-1(6.5-7.0)

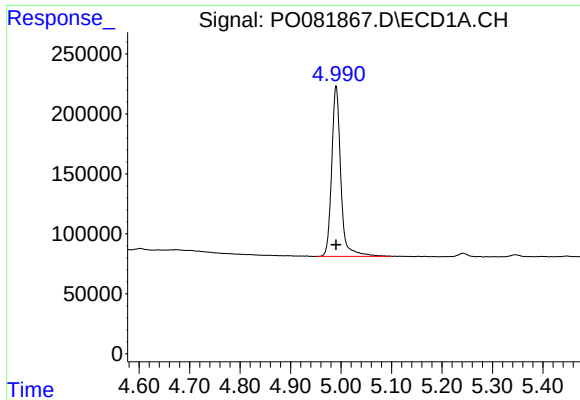
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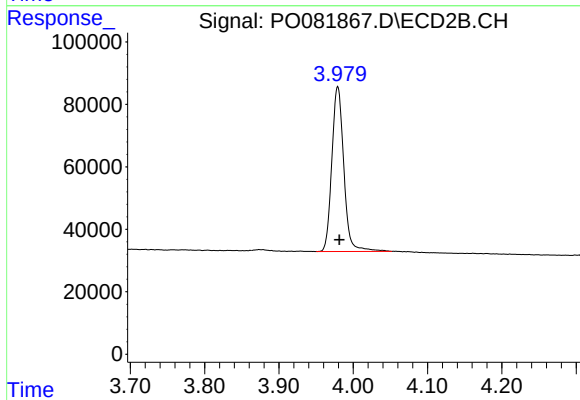
#1 Tetrachloro-m-xylene

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 1782807
Conc: 21.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1(6.5-7.0)

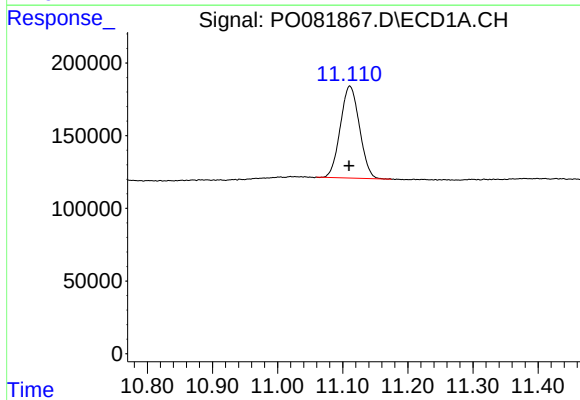
Manual Integrations
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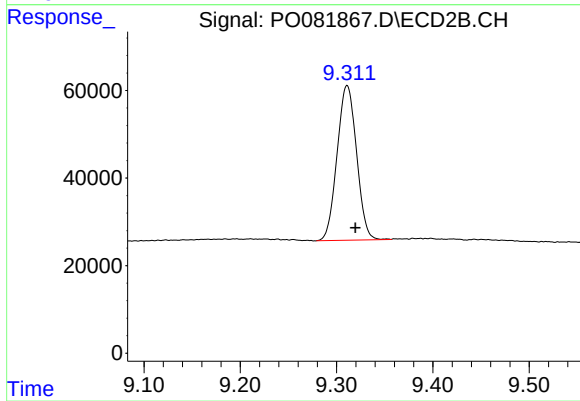
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 590982
Conc: 23.36 ng/ml



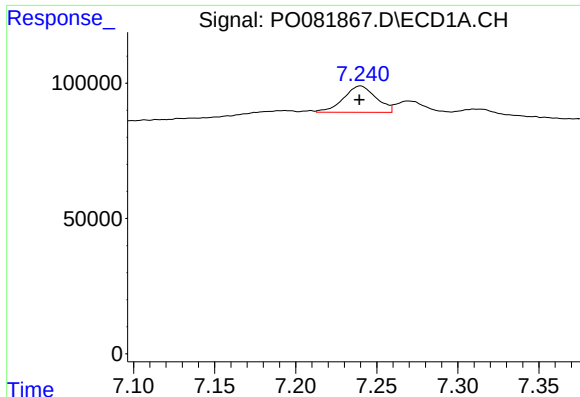
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.001 min
Response: 1288515
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: -0.008 min
Response: 495792
Conc: 20.99 ng/ml



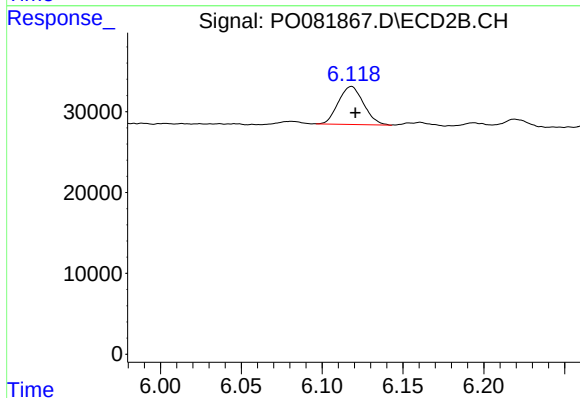
#26 AR-1254-1

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 136541
Conc: 49.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-1(6.5-7.0)

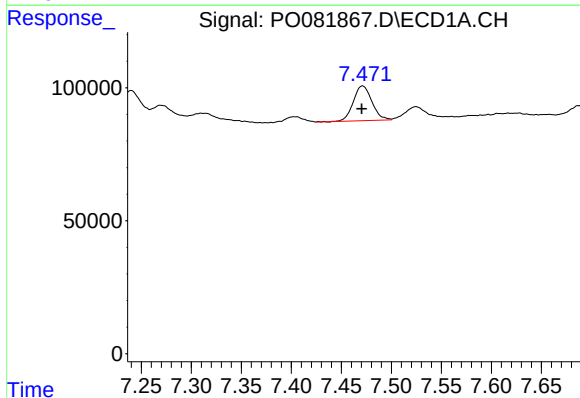
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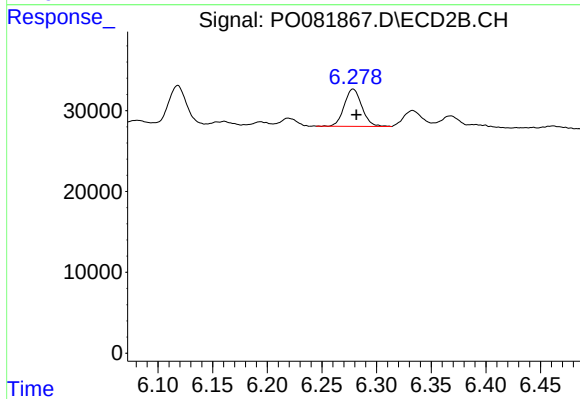
#26 AR-1254-1

R.T.: 6.118 min
Delta R.T.: -0.003 min
Response: 51101
Conc: 35.61 ng/ml



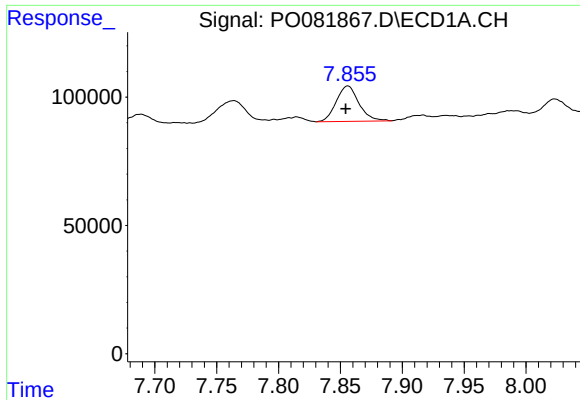
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 168753
Conc: 41.36 ng/ml



#27 AR-1254-2

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 51767
Conc: 39.93 ng/ml



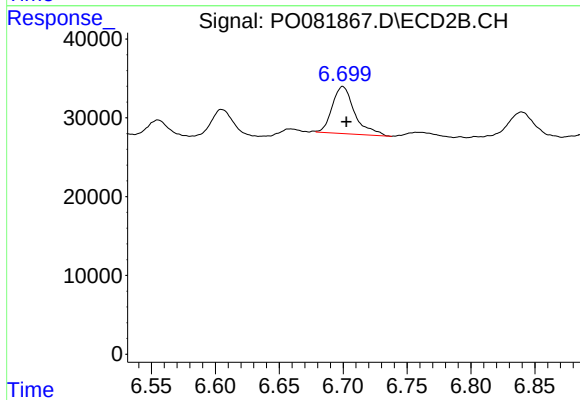
#28 AR-1254-3

R.T.: 7.856 min
Delta R.T.: 0.002 min
Response: 175798
Conc: 43.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1(6.5-7.0)

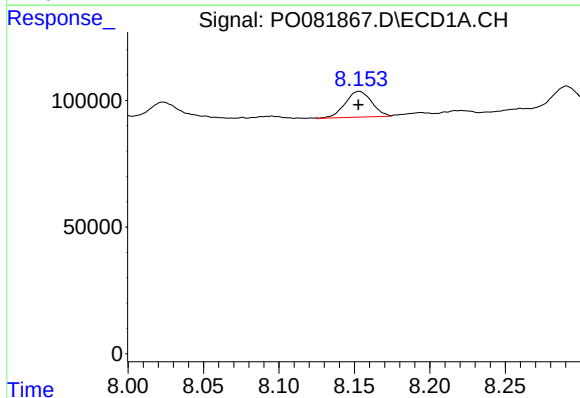
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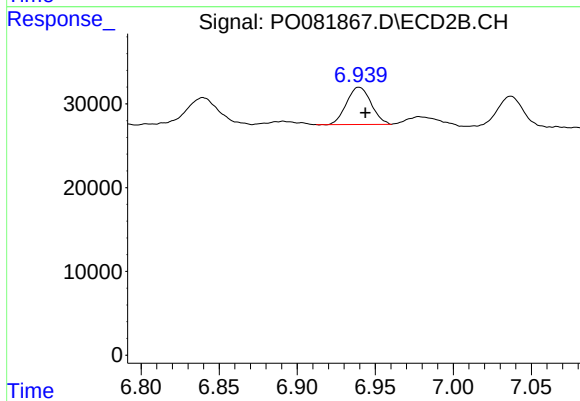
#28 AR-1254-3

R.T.: 6.700 min
Delta R.T.: -0.003 min
Response: 72809
Conc: 36.56 ng/ml



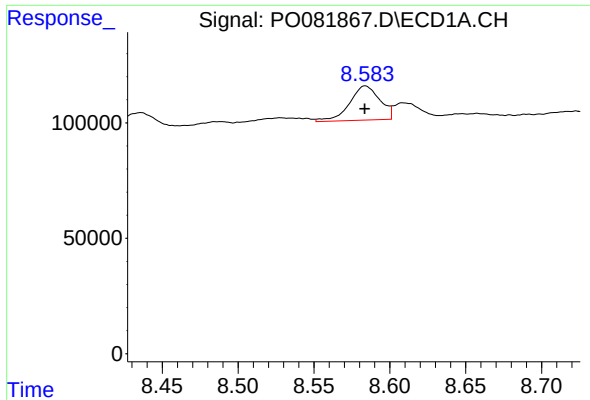
#29 AR-1254-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 124002
Conc: 41.35 ng/ml



#29 AR-1254-4

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 48582
Conc: 38.04 ng/ml



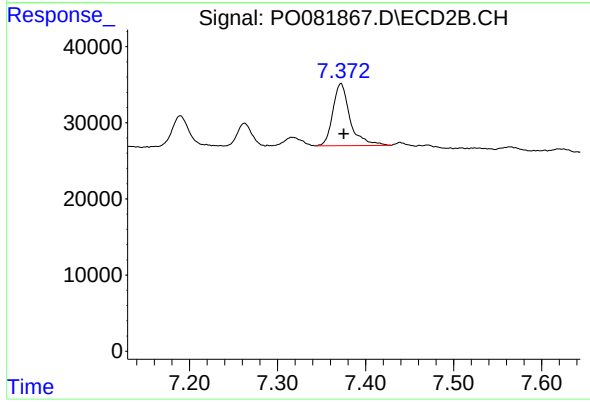
#30 AR-1254-5

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 206690
Conc: 63.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.372 min
Delta R.T.: -0.003 min
Response: 110971
Conc: 61.32 ng/ml