

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081924\
 Data File : P0105628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2024 10:28
 Operator : YP/AJ
 Sample : P3629-04DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/20/2024
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 03:55:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.454	3.726	17259829	4933464	1.846m	1.934
2) SA Decachlor...	10.202	8.772	12303826	4015204	2.120	2.035
Target Compounds						
16) L4 AR-1242-1	5.618	4.818	139.7E6	40429214	560.838	582.600
17) L4 AR-1242-2	5.641	4.838	204.7E6	54068614	600.255	588.901
18) L4 AR-1242-3	5.704	5.015	129.0E6	32702716	615.302	668.567
19) L4 AR-1242-4	5.801	5.098	116.4E6	47805710	665.302m	968.882 #
20) L4 AR-1242-5	6.538	5.623	254.6E6	95471713	1413.110	1524.499

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081924\
Data File : PO105628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2024 10:28
Operator : YP/AJ
Sample : P3629-04DL 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

SB-2DL

Manual Integrations

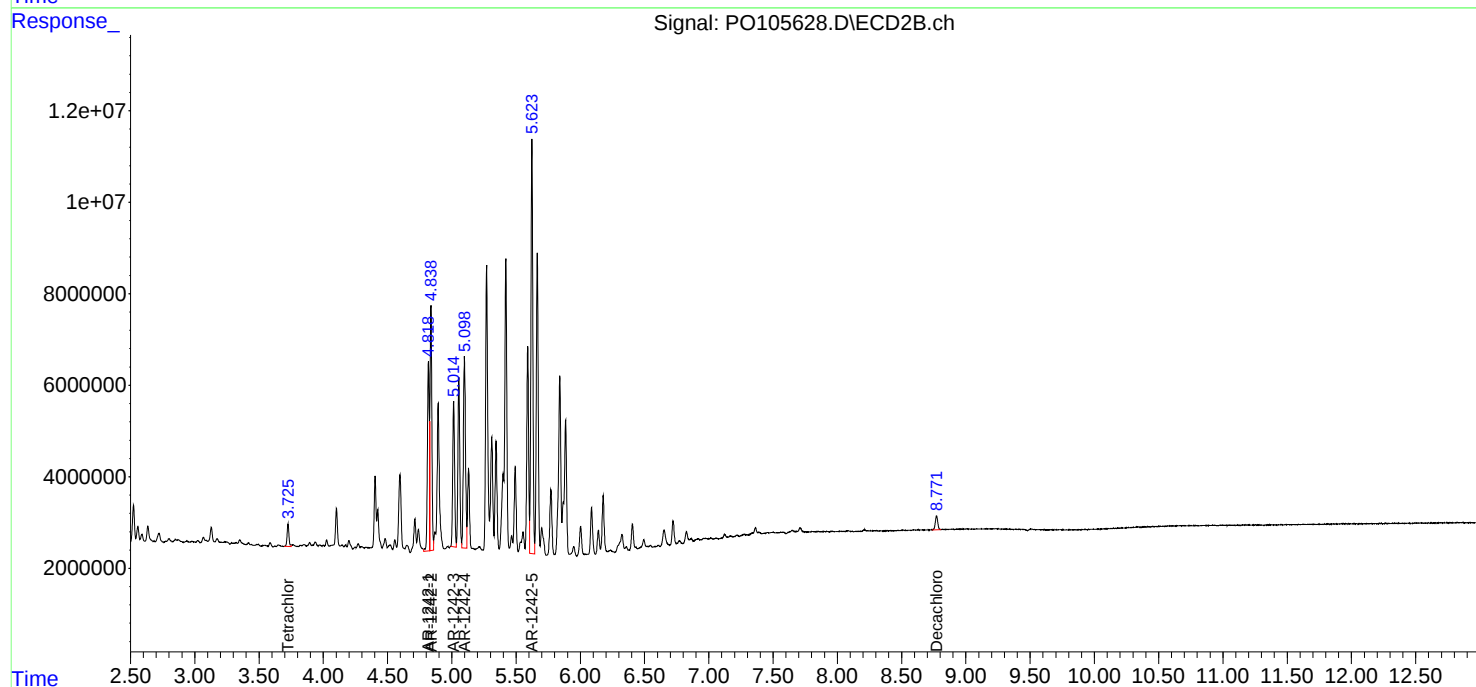
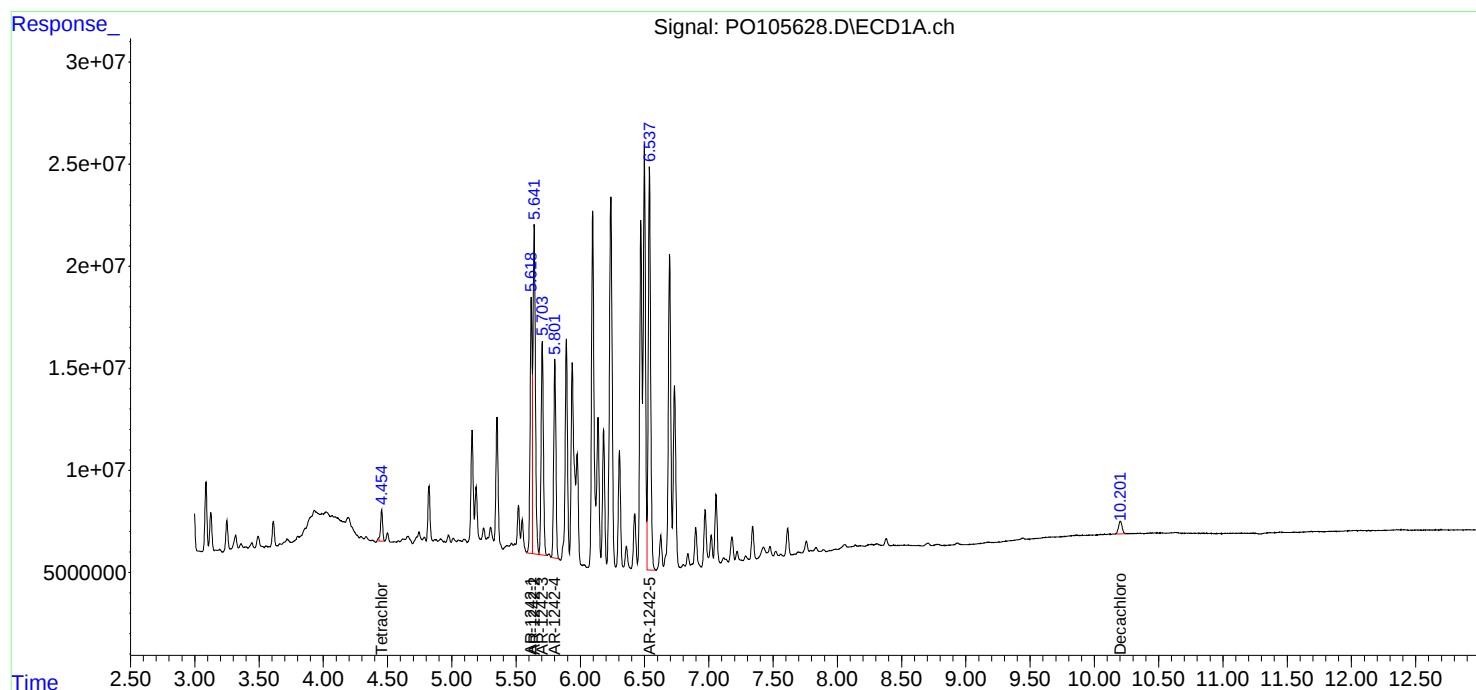
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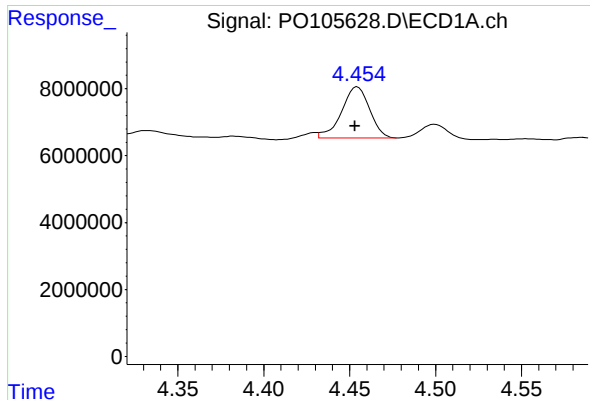
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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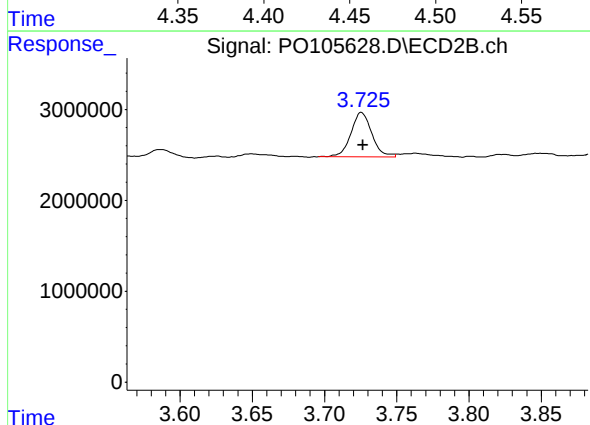
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 17259829
Conc: 1.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2DL

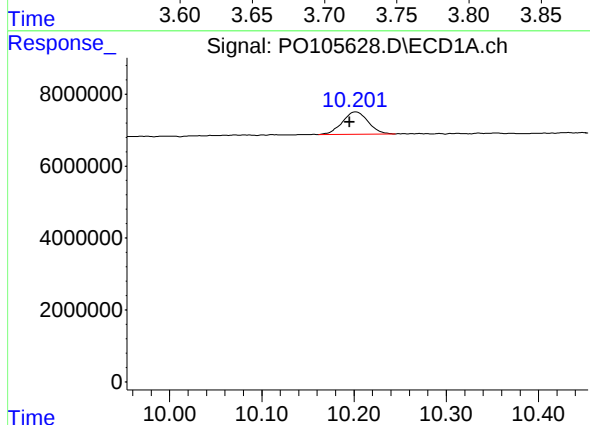
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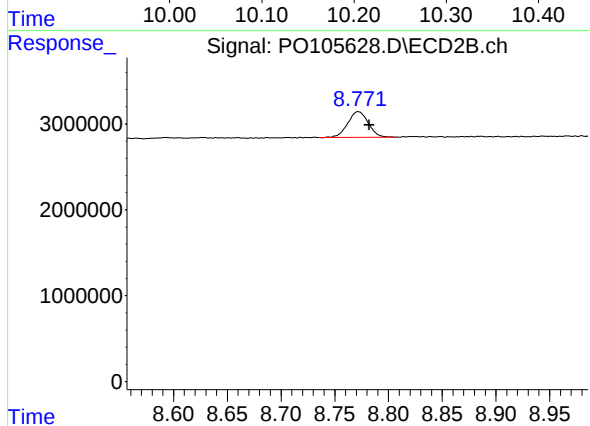
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 4933464
Conc: 1.93 ng/ml



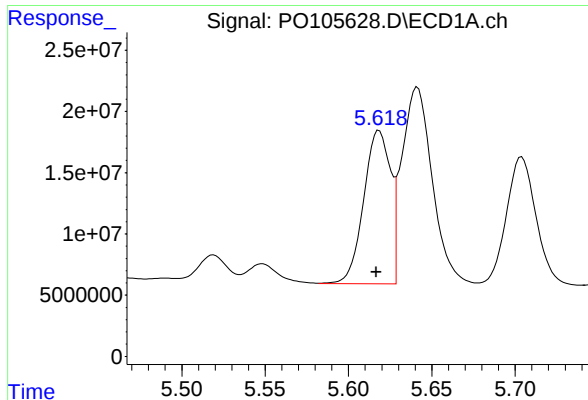
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: 0.006 min
Response: 12303826
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.010 min
Response: 4015204
Conc: 2.03 ng/ml



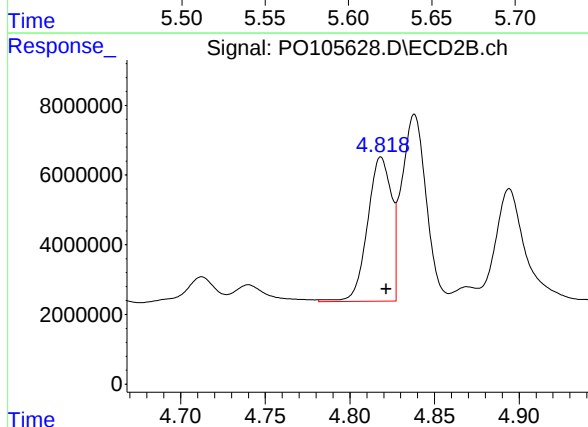
#16 AR-1242-1

R.T.: 5.618 min
Delta R.T.: 0.002 min
Response: 139650316
Conc: 560.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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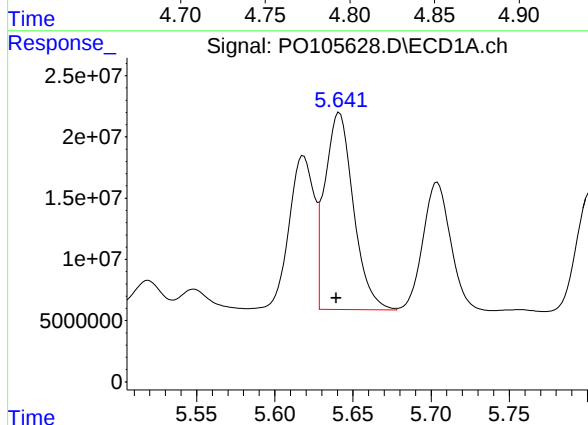
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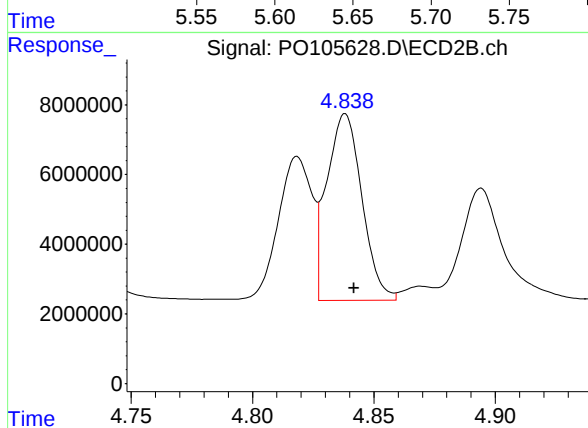
#16 AR-1242-1

R.T.: 4.818 min
Delta R.T.: -0.003 min
Response: 40429214
Conc: 582.60 ng/ml



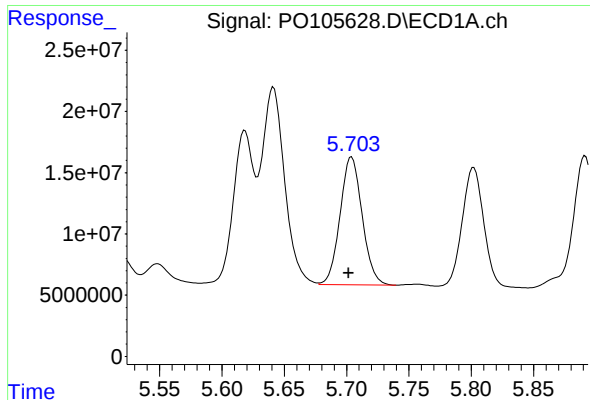
#17 AR-1242-2

R.T.: 5.641 min
Delta R.T.: 0.002 min
Response: 204734924
Conc: 600.25 ng/ml



#17 AR-1242-2

R.T.: 4.838 min
Delta R.T.: -0.004 min
Response: 54068614
Conc: 588.90 ng/ml



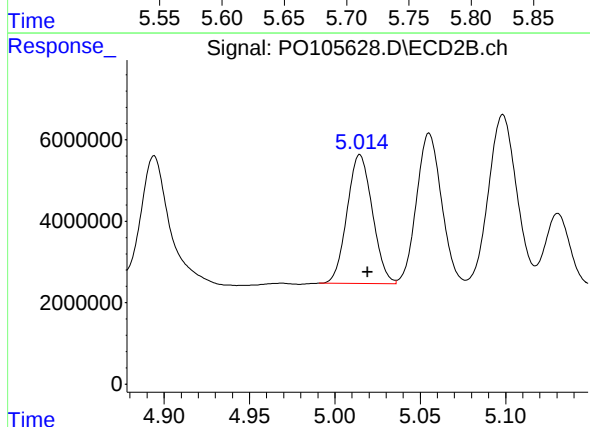
#18 AR-1242-3

R.T.: 5.704 min
Delta R.T.: 0.002 min
Response: 129049678
Conc: 615.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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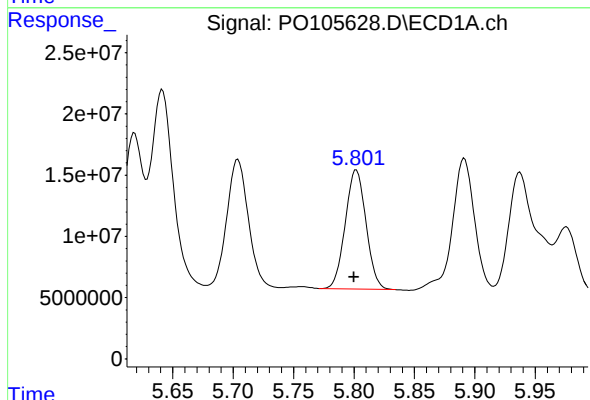
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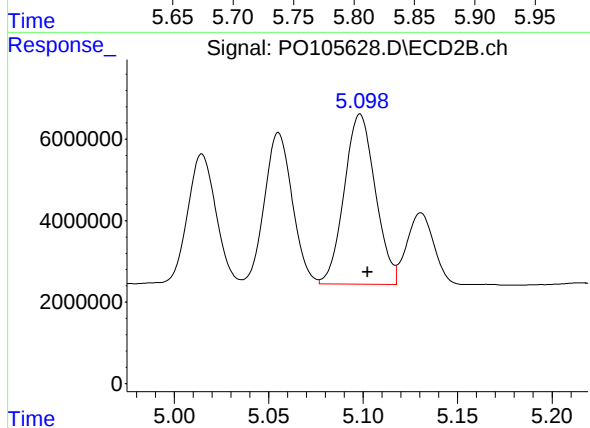
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: -0.005 min
Response: 32702716
Conc: 668.57 ng/ml



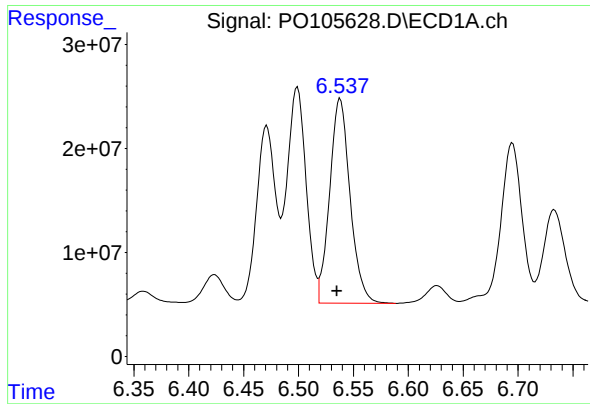
#19 AR-1242-4

R.T.: 5.801 min
Delta R.T.: 0.001 min
Response: 116428620
Conc: 665.30 ng/ml m



#19 AR-1242-4

R.T.: 5.098 min
Delta R.T.: -0.004 min
Response: 47805710
Conc: 968.88 ng/ml



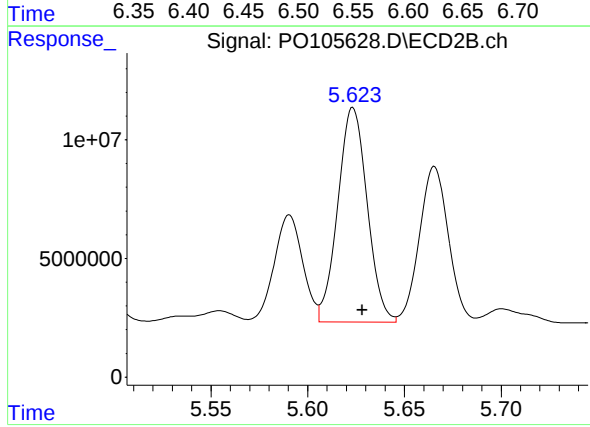
#20 AR-1242-5

R.T.: 6.538 min
Delta R.T.: 0.003 min
Response: 254588257
Conc: 1413.11 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.623 min
Delta R.T.: -0.005 min
Response: 95471713
Conc: 1524.50 ng/ml