

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021524\
 Data File : P0101829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 19:54
 Operator : YP/AJ
 Sample : P1485-02 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 Y23080700-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 04:03:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.286	3.396	5638636	4221465	1.829	1.588m
2) SA Decachlor...	9.843	8.278	4093136	3310742	1.952	1.743
Target Compounds						
26) L6 AR-1254-1	6.275	5.237	3388673	2745334	30.507	23.620
27) L6 AR-1254-2	6.490	5.383	4678289	2861230	28.464	27.064
28) L6 AR-1254-3	6.853	5.778	4174641	4457480	25.931	27.569
29) L6 AR-1254-4	7.136	6.005	3237775	2482197	32.674	29.522
30) L6 AR-1254-5	7.550	6.416	4860496	4474895	40.579	33.398

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021524\
Data File : PO101829.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 19:54
Operator : YP/AJ
Sample : P1485-02 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

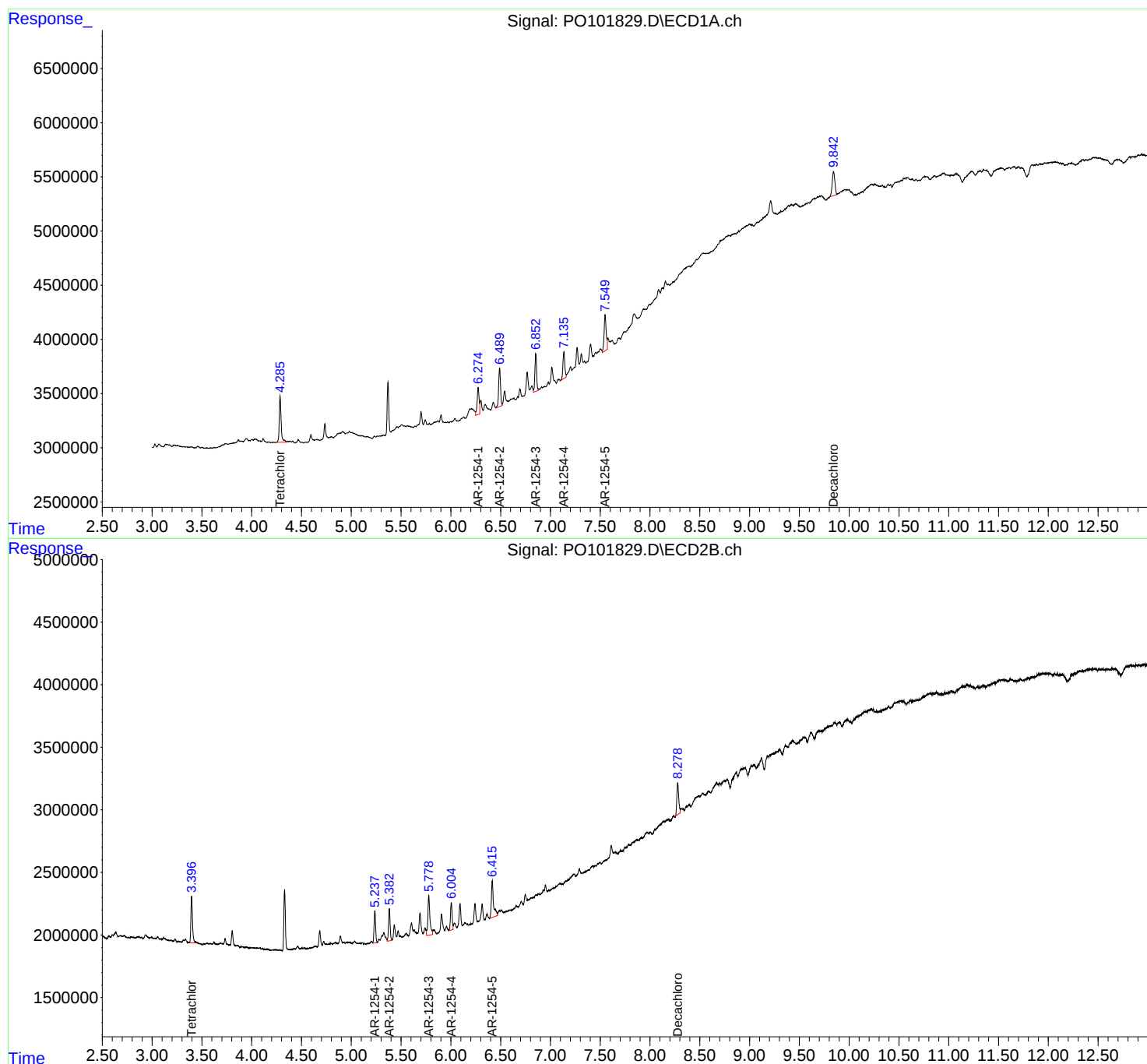
Instrument :
ECD_O
ClientSampleId :
Y23080700-1-2

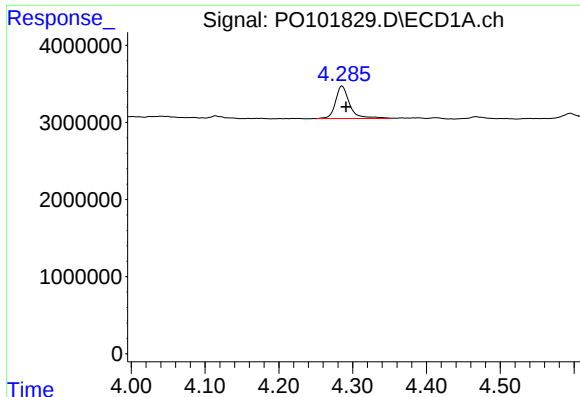
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Integration File signal 1: autoint1.e
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Quant Time: Feb 16 04:03:39 2024
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Quant Title : GC EXTRACTABLES
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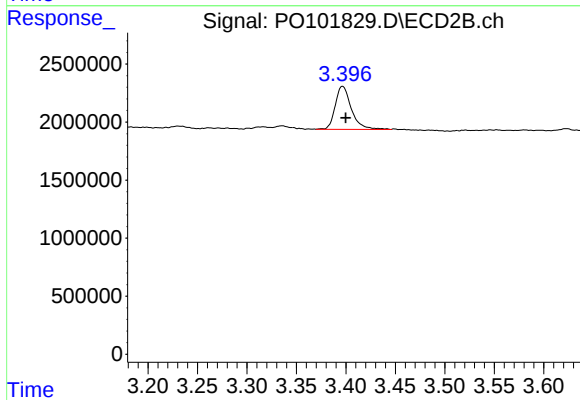
#1 Tetrachloro-m-xylene

R.T.: 4.286 min
Delta R.T.: -0.005 min
Response: 5638636
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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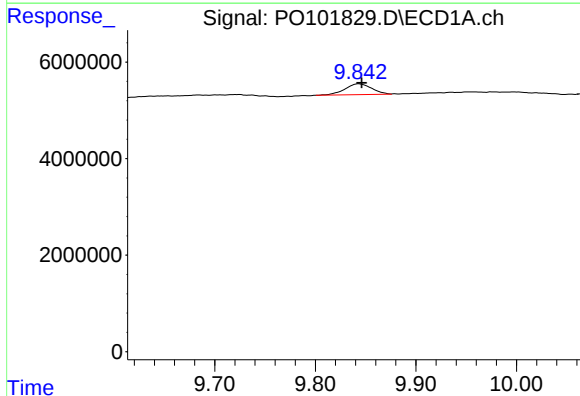
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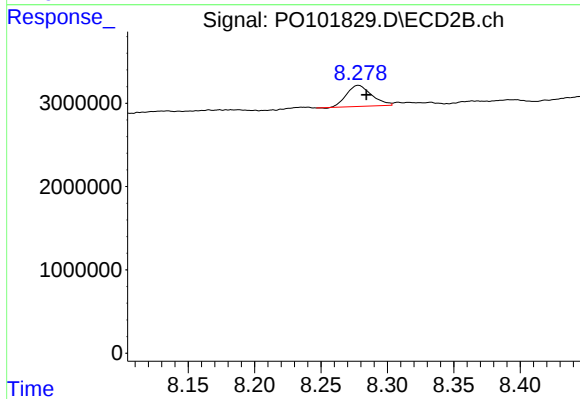
#1 Tetrachloro-m-xylene

R.T.: 3.396 min
Delta R.T.: -0.003 min
Response: 4221465
Conc: 1.59 ng/ml m



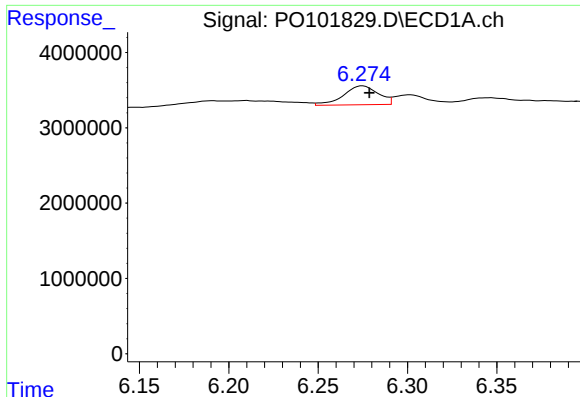
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: -0.003 min
Response: 4093136
Conc: 1.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.278 min
Delta R.T.: -0.006 min
Response: 3310742
Conc: 1.74 ng/ml



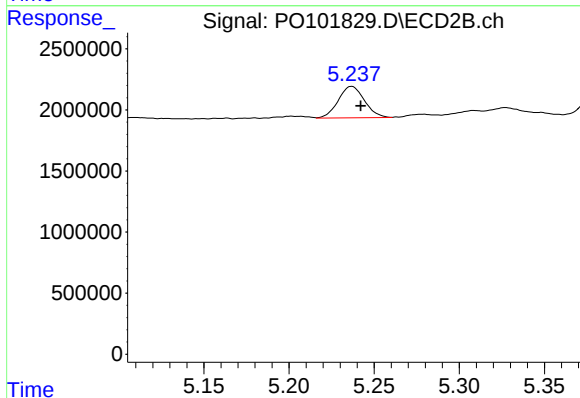
#26 AR-1254-1

R.T.: 6.275 min
Delta R.T.: -0.004 min
Response: 3388673
Conc: 30.51 ng/ml

Instrument :
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ClientSampleId :
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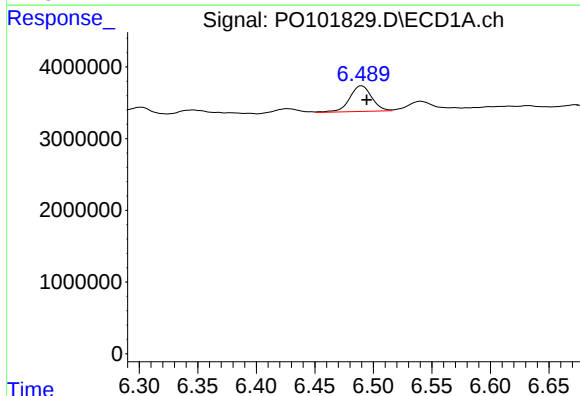
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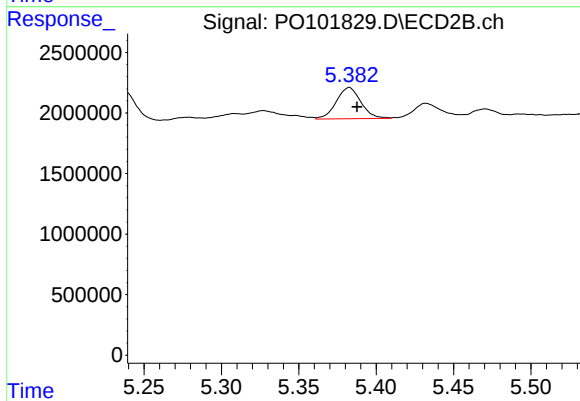
#26 AR-1254-1

R.T.: 5.237 min
Delta R.T.: -0.005 min
Response: 2745334
Conc: 23.62 ng/ml



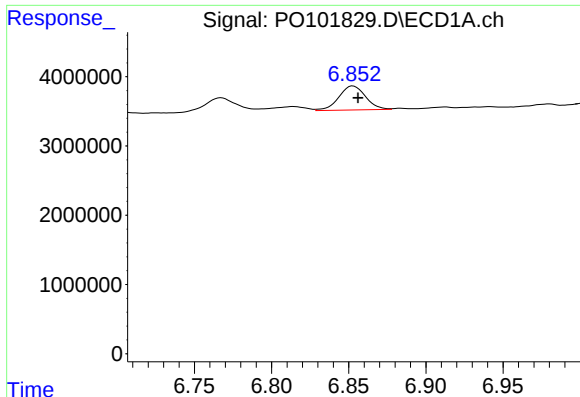
#27 AR-1254-2

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 4678289
Conc: 28.46 ng/ml



#27 AR-1254-2

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 2861230
Conc: 27.06 ng/ml



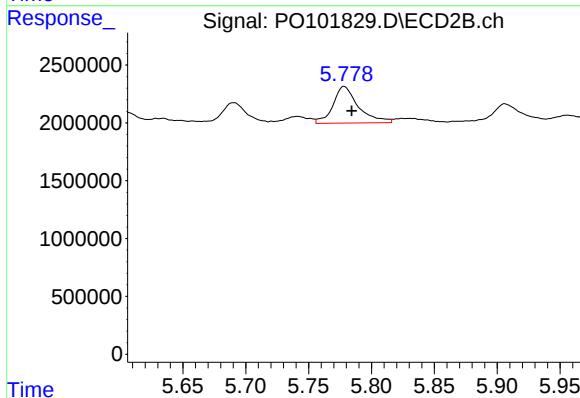
#28 AR-1254-3

R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 4174641
Conc: 25.93 ng/ml

Instrument :
ECD_O
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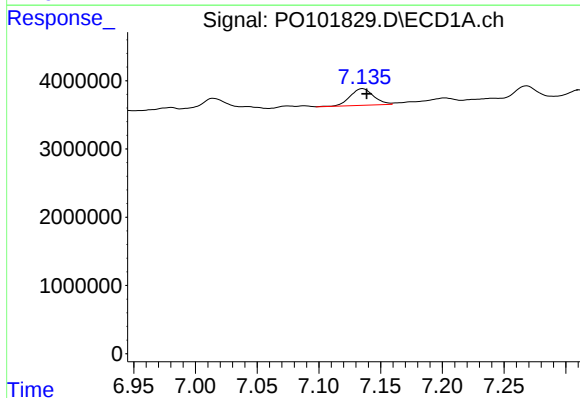
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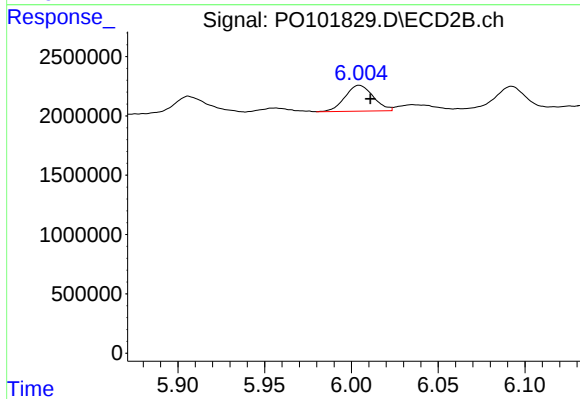
#28 AR-1254-3

R.T.: 5.778 min
Delta R.T.: -0.006 min
Response: 4457480
Conc: 27.57 ng/ml



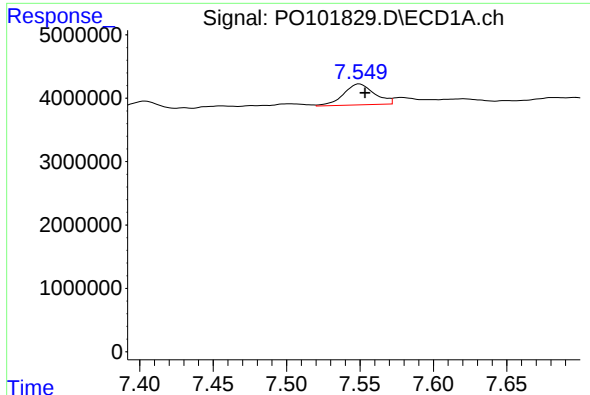
#29 AR-1254-4

R.T.: 7.136 min
Delta R.T.: -0.003 min
Response: 3237775
Conc: 32.67 ng/ml



#29 AR-1254-4

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 2482197
Conc: 29.52 ng/ml



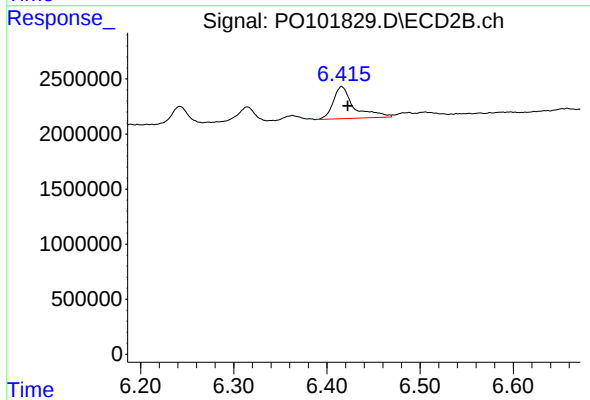
#30 AR-1254-5

R.T.: 7.550 min
Delta R.T.: -0.004 min
Response: 4860496
Conc: 40.58 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.416 min
Delta R.T.: -0.006 min
Response: 4474895
Conc: 33.40 ng/ml