

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070523\
 Data File : PQ061909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 13:00
 Operator : YP\AJ
 Sample : 03482-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-TOTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:25:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.407	2.764	40614362	25272625	8.326	10.072m
2) SA Decachlor...	8.584	7.530	19190249	13955071	5.283	4.188m
Target Compounds						
31) L7 AR-1260-1	6.066	5.175	13489836	24411202	57.177	146.567m#
32) L7 AR-1260-2	6.325	5.366	50346124	28748326	174.321	138.249m
33) L7 AR-1260-3	6.678	5.506	38056544	25465928	215.525	130.891m#
34) L7 AR-1260-4	6.893	5.968	44321014	26939264	210.401	184.691
35) L7 AR-1260-5	7.206	6.214	114.6E6	80025837	279.121	240.999

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

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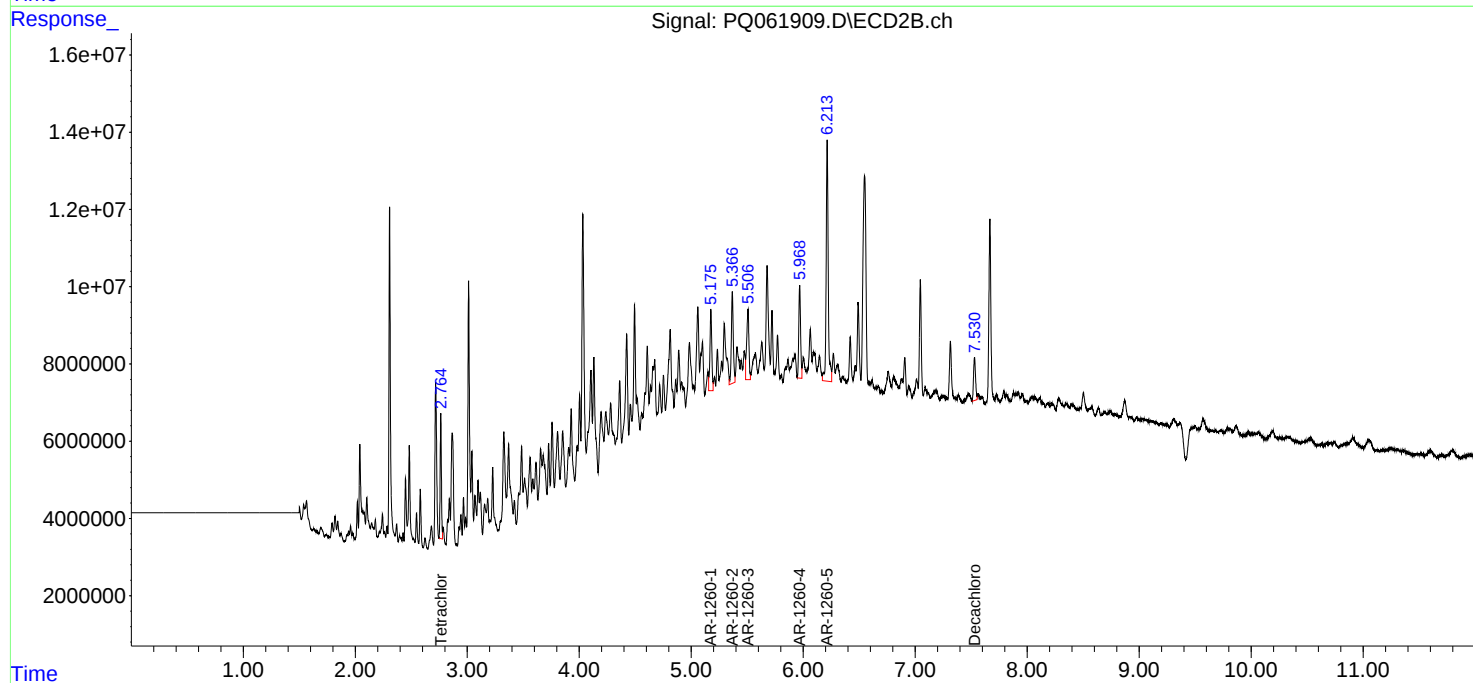
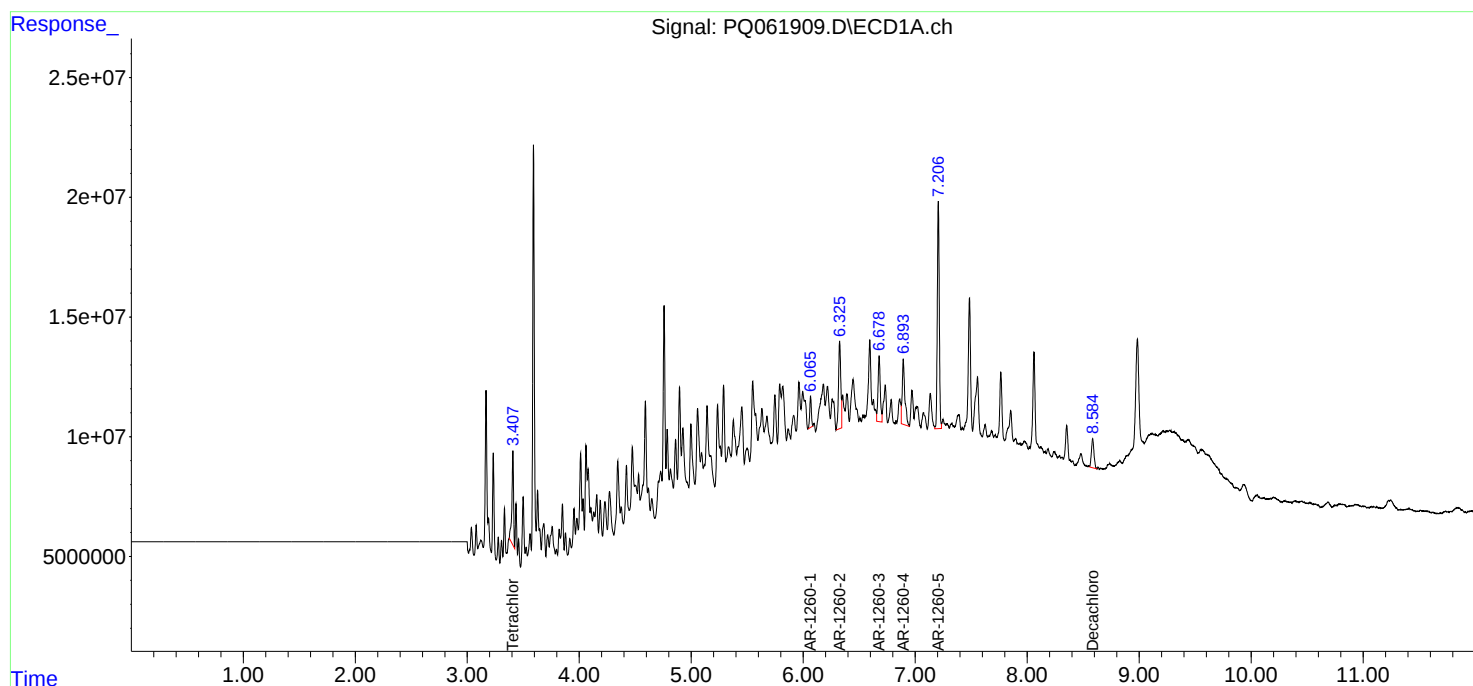
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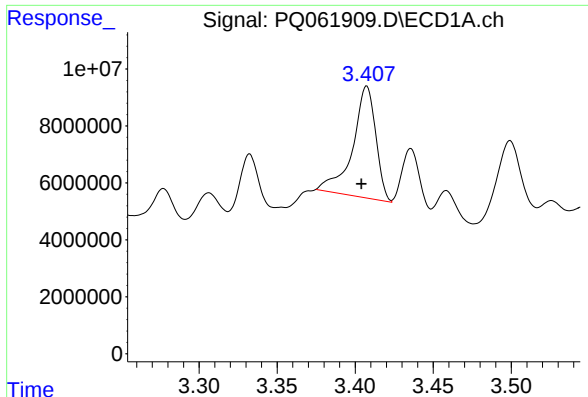
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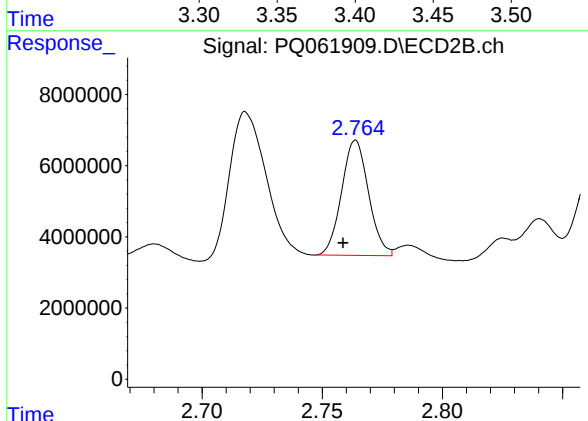
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.003 min
Response: 40614362
Conc: 8.33 ng/ml

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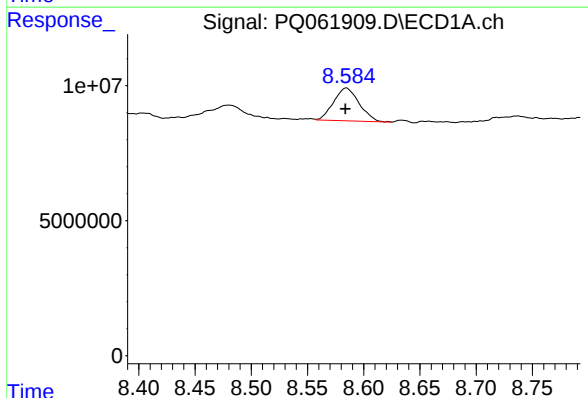
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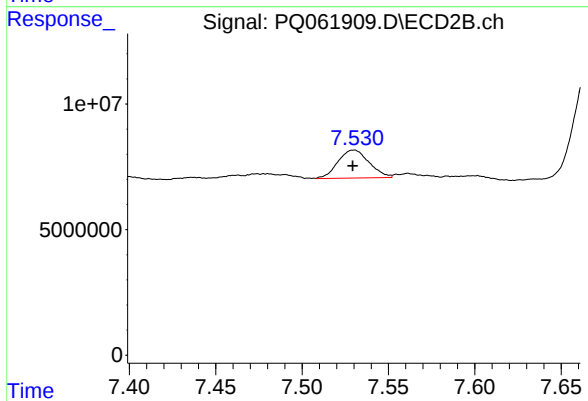
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.005 min
Response: 25272625
Conc: 10.07 ng/ml m



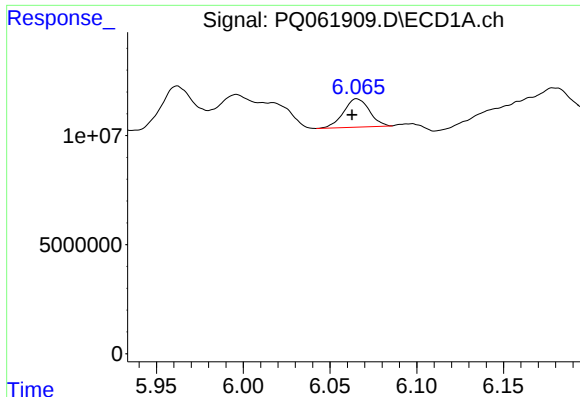
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 19190249
Conc: 5.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 13955071
Conc: 4.19 ng/ml m



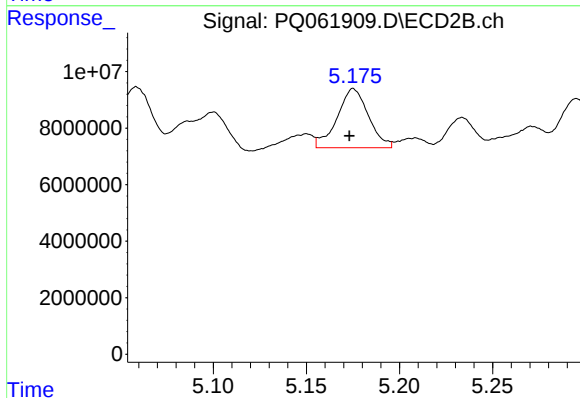
#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: 0.003 min
Response: 13489836
Conc: 57.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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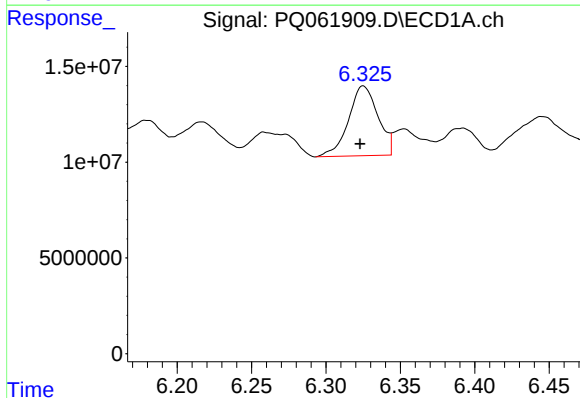
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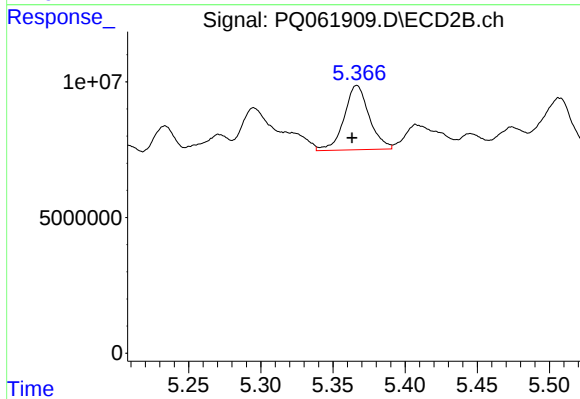
#31 AR-1260-1

R.T.: 5.175 min
Delta R.T.: 0.002 min
Response: 24411202
Conc: 146.57 ng/ml m



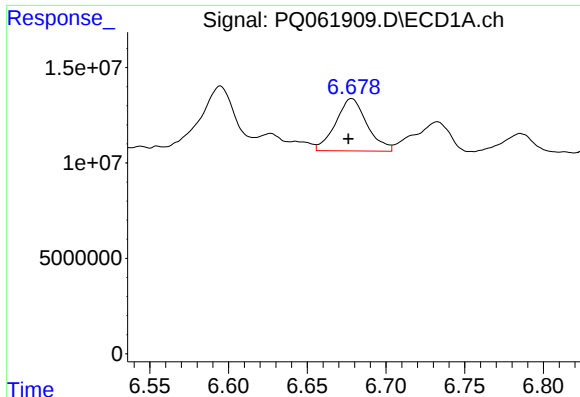
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: 0.002 min
Response: 50346124
Conc: 174.32 ng/ml



#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.003 min
Response: 28748326
Conc: 138.25 ng/ml m



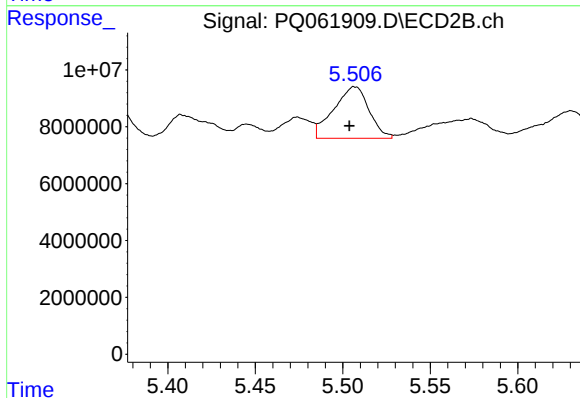
#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 38056544
Conc: 215.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-TOTE

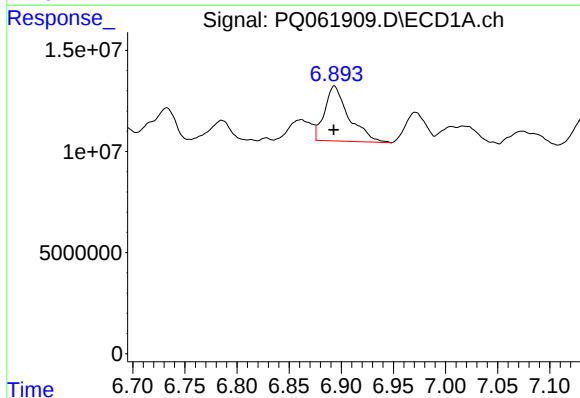
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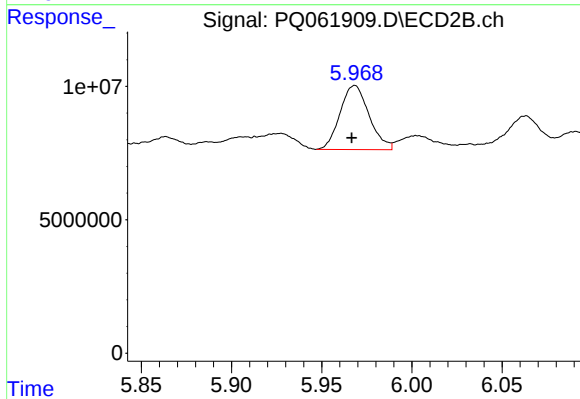
#33 AR-1260-3

R.T.: 5.506 min
Delta R.T.: 0.002 min
Response: 25465928
Conc: 130.89 ng/ml m



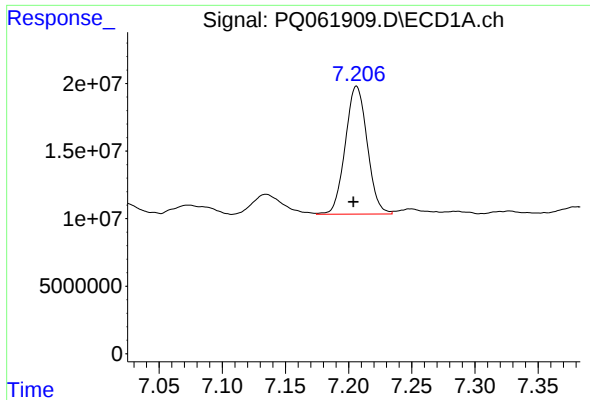
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 44321014
Conc: 210.40 ng/ml



#34 AR-1260-4

R.T.: 5.968 min
Delta R.T.: 0.002 min
Response: 26939264
Conc: 184.69 ng/ml



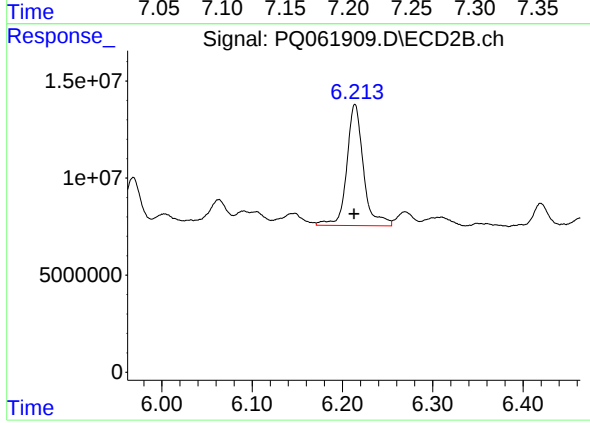
#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 114609440
Conc: 279.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 80025837
Conc: 241.00 ng/ml