

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091625\
 Data File : P0113764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2025 15:22
 Operator : YP/AJ
 Sample : Q3014-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 Ext Metal Wall panel Caulk

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/17/2025
 Supervised By :mohammad ahmed 09/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:05:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 2025
 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...	3.657	3.649	187.7E6	110.2E6	21.286m	20.638m
2) SA Decachlor...	8.667	8.614	120.2E6	39441282	17.973	18.892
Target Compounds						
26) L6 AR-1254-1	5.543	5.517	20554448	12220060	37.699m	40.411m
27) L6 AR-1254-2	5.703	5.666	10997827	7108704	21.631m	26.919m
28) L6 AR-1254-3	6.096	6.065	35437849	24593306	45.311m	63.496 #
29) L6 AR-1254-4	6.324	6.292	13700747	10717501	25.054m	45.147 #
30) L6 AR-1254-5	6.742	6.706	23574195	12694755	31.671m	41.355 #
31) L7 AR-1260-1	6.226	6.194	23763183	12603957	48.476m	50.157m
32) L7 AR-1260-2	6.415	6.382	15735296	12113789	20.546m	36.641m#
33) L7 AR-1260-3	6.778	6.533	13813788	9969530	20.531m	35.560 #
34) L7 AR-1260-4	7.039	7.002	12209112	4789147	28.214m	25.046
35) L7 AR-1260-5	7.282	7.244	15938531	8585147	14.070m	20.168 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091625\
Data File : PO113764.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Sep 2025 15:22
Operator : YP/AJ
Sample : Q3014-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

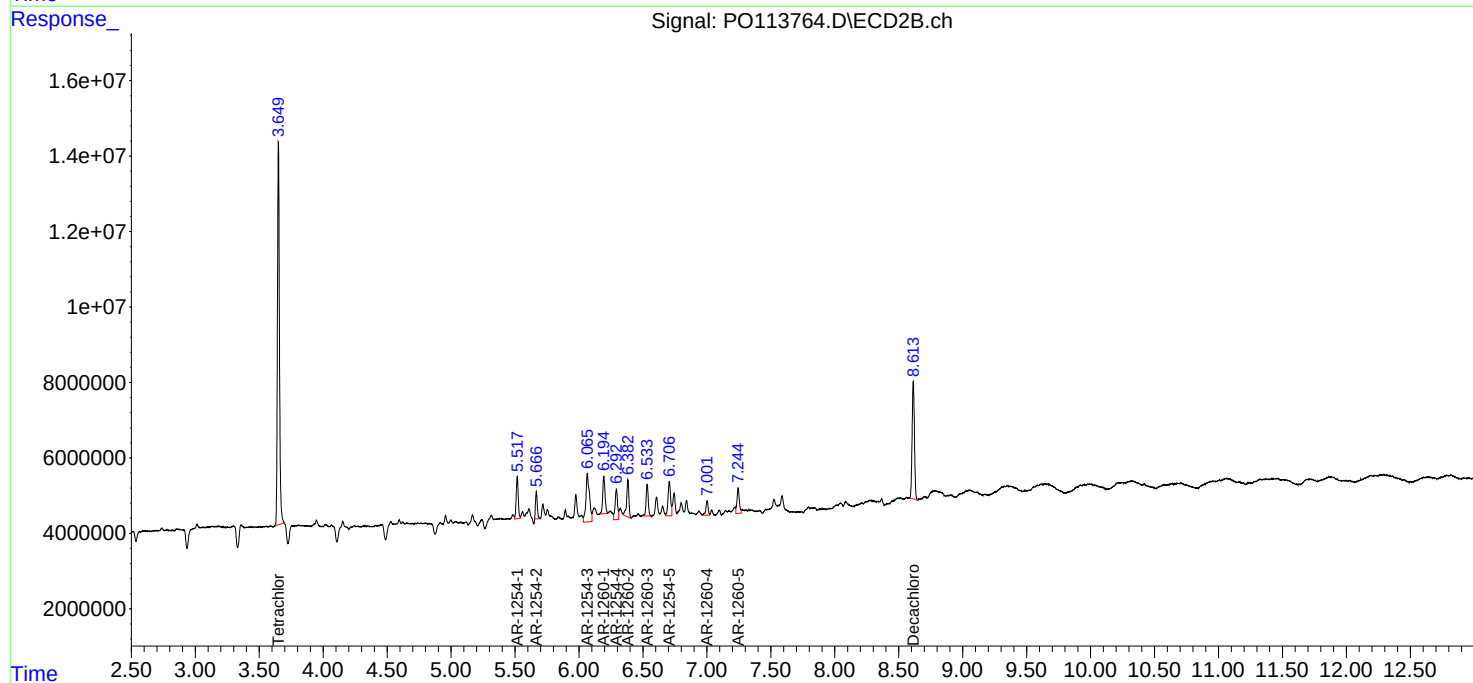
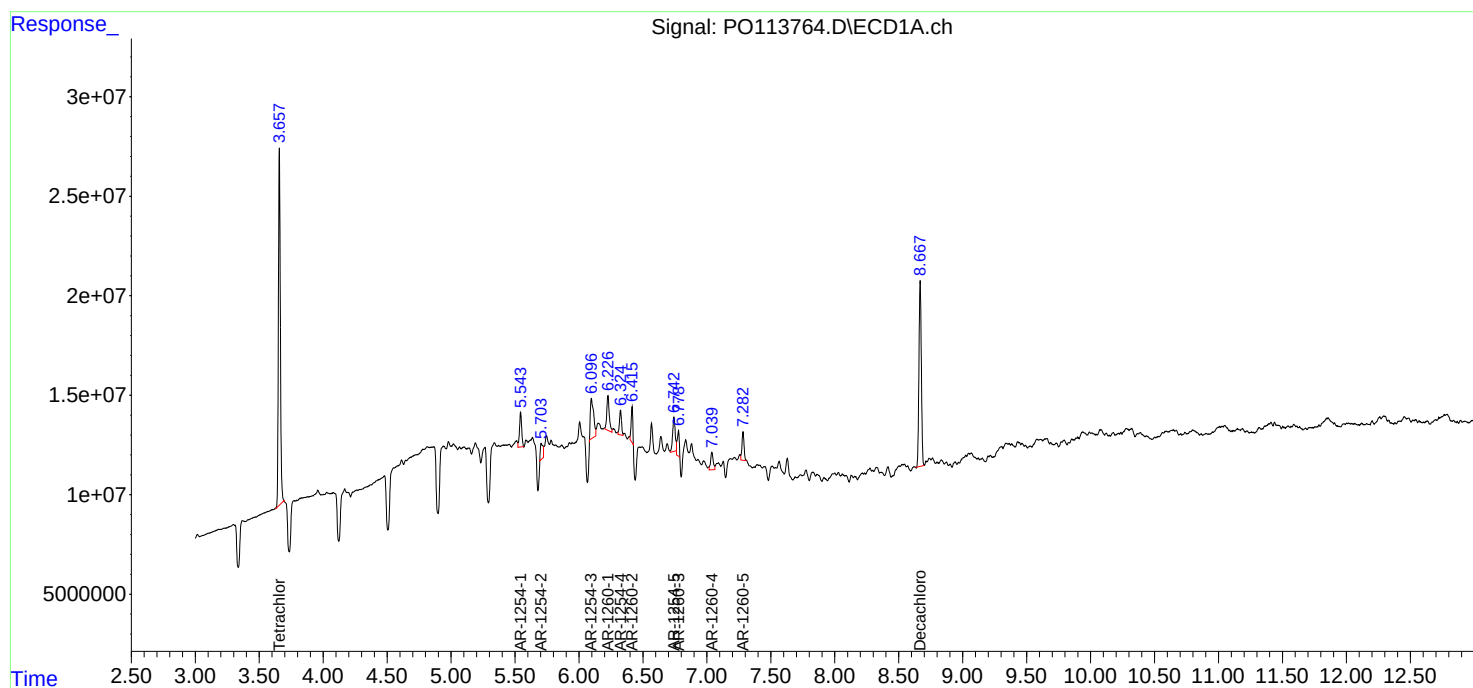
Instrument :
ECD_O
ClientSampleId :
Ext Metal Wall panel Caulk

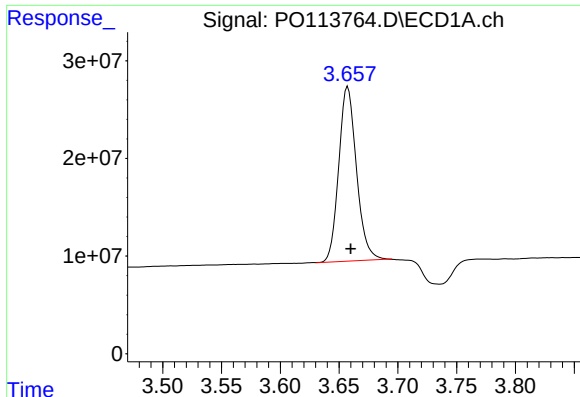
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:05:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 2025
Response 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





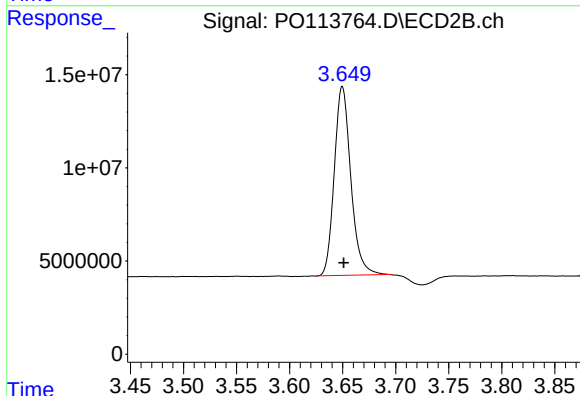
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.003 min
Response: 187734880
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
Ext Metal Wall panel Caulk

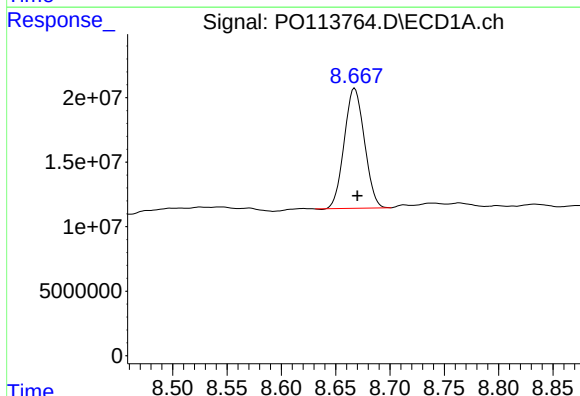
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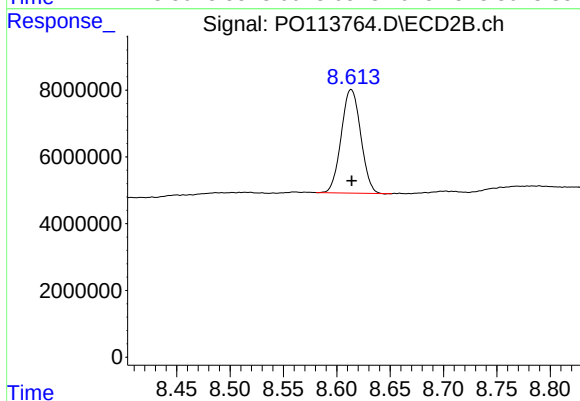
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 110227602
Conc: 20.64 ng/ml m



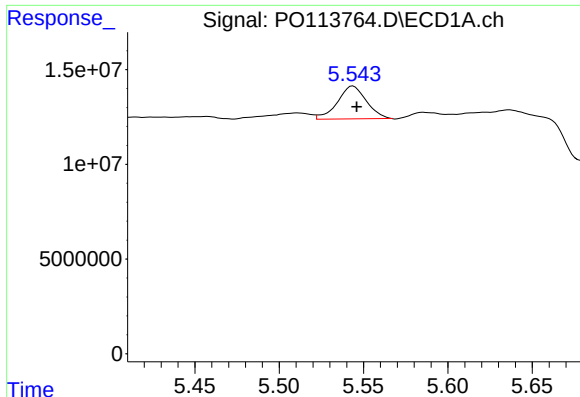
#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.002 min
Response: 120245857
Conc: 17.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 39441282
Conc: 18.89 ng/ml



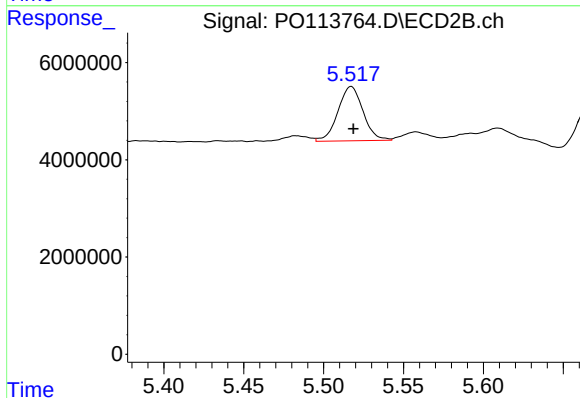
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 20554448
Conc: 37.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
Ext Metal Wall panel Caulk

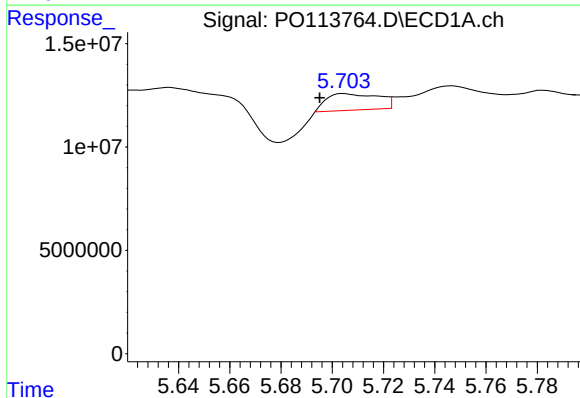
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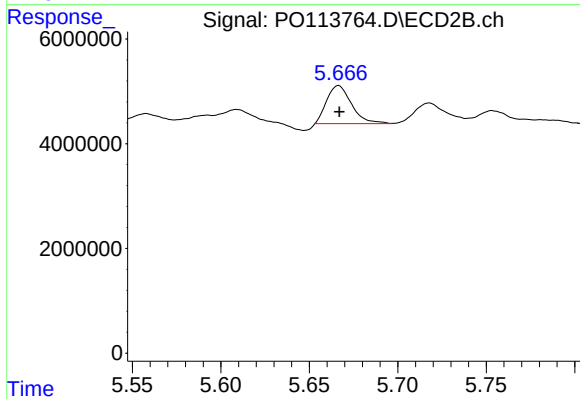
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.002 min
Response: 12220060
Conc: 40.41 ng/ml m



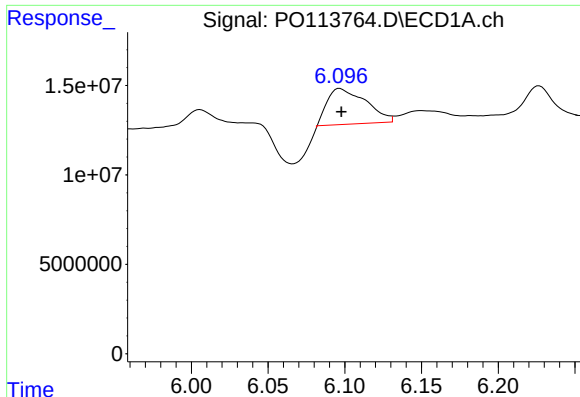
#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: 0.008 min
Response: 10997827
Conc: 21.63 ng/ml m



#27 AR-1254-2

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 7108704
Conc: 26.92 ng/ml m



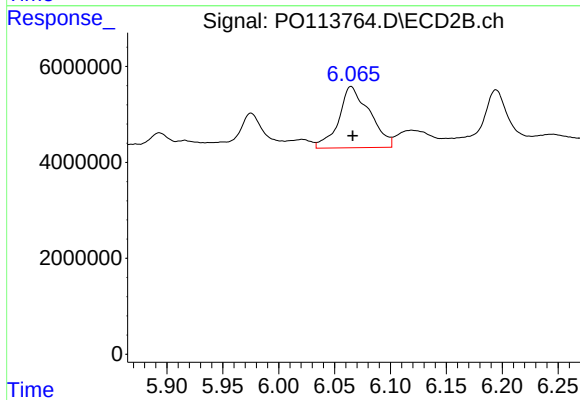
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 35437849
Conc: 45.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
Ext Metal Wall panel Caulk

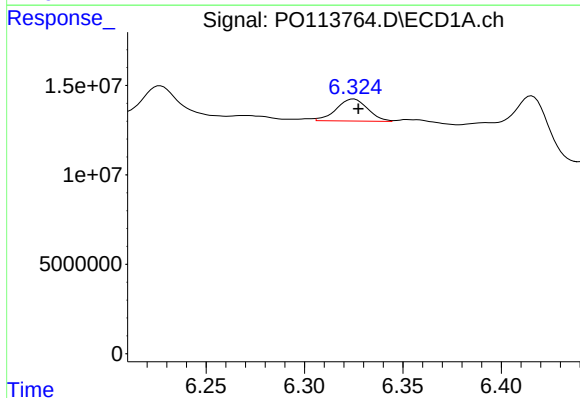
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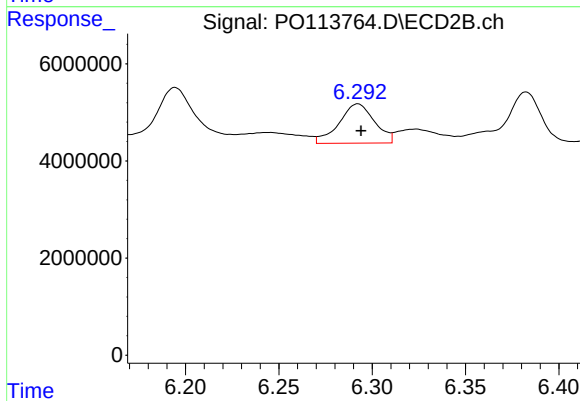
#28 AR-1254-3

R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 24593306
Conc: 63.50 ng/ml



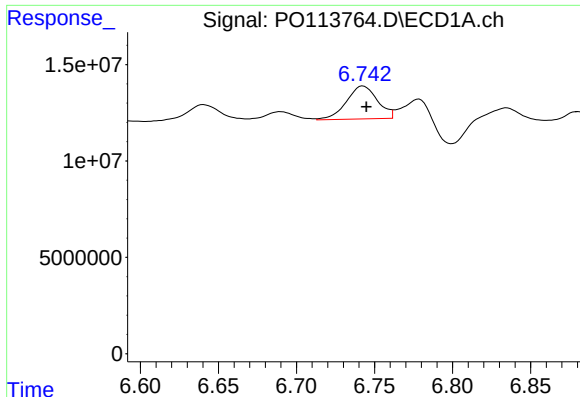
#29 AR-1254-4

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 13700747
Conc: 25.05 ng/ml m



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: -0.002 min
Response: 10717501
Conc: 45.15 ng/ml



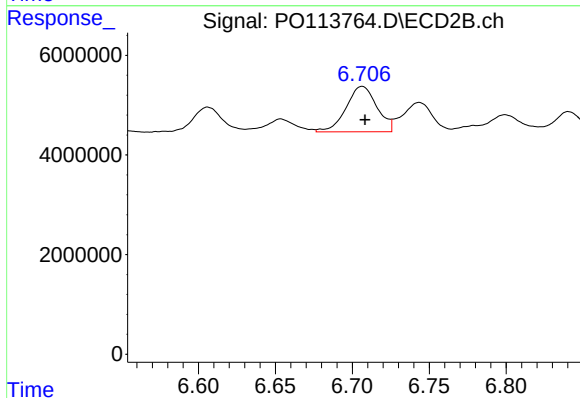
#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: -0.003 min
Response: 23574195
Conc: 31.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
Ext Metal Wall panel Caulk

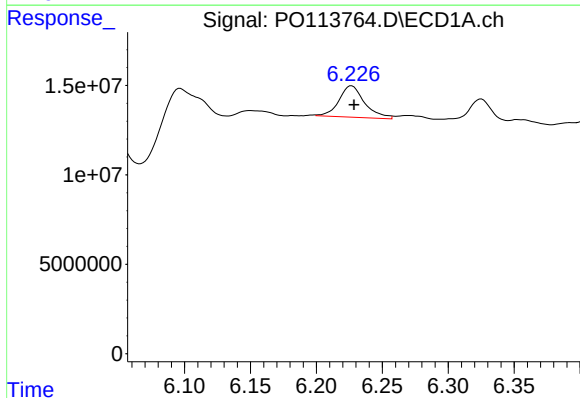
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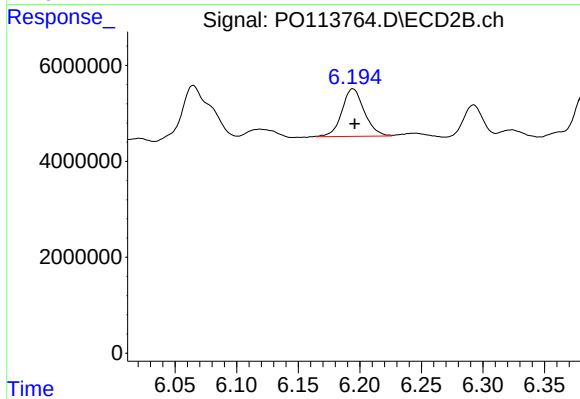
#30 AR-1254-5

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 12694755
Conc: 41.35 ng/ml



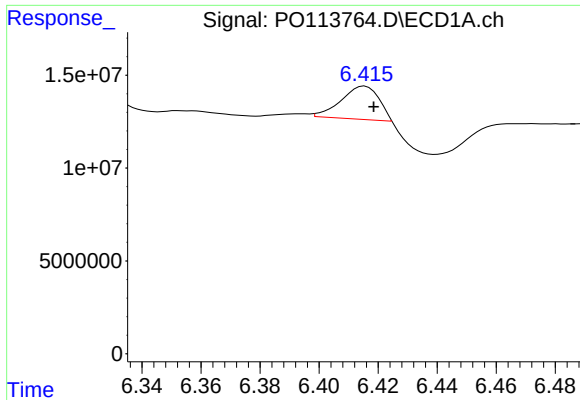
#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 23763183
Conc: 48.48 ng/ml m



#31 AR-1260-1

R.T.: 6.194 min
Delta R.T.: -0.002 min
Response: 12603957
Conc: 50.16 ng/ml m



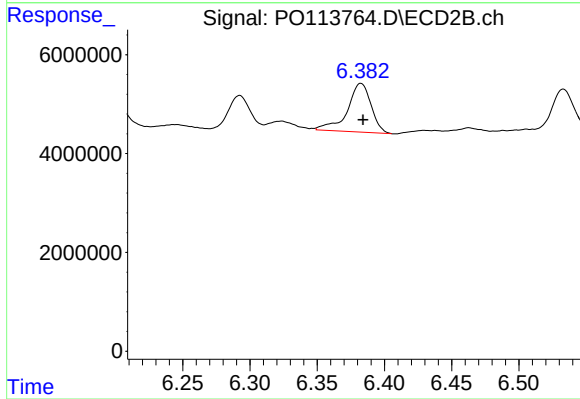
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.003 min
Response: 15735296
Conc: 20.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
Ext Metal Wall panel Caulk

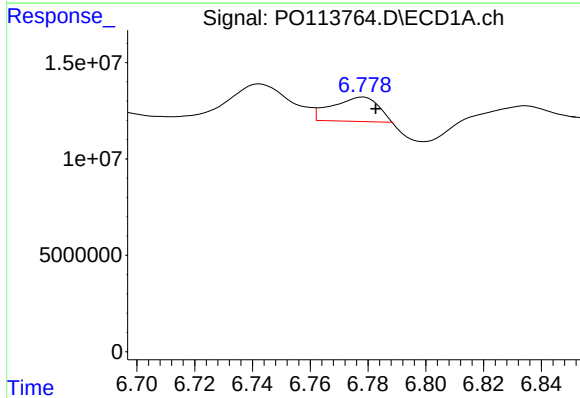
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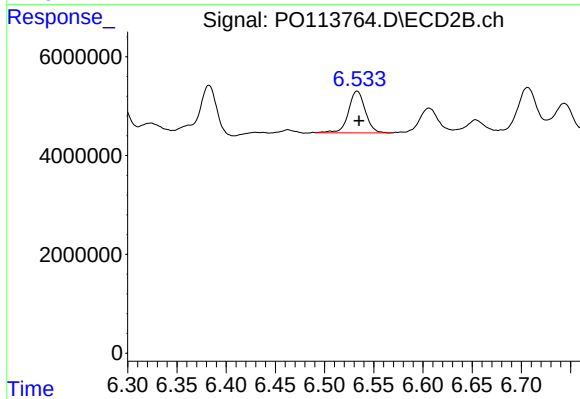
#32 AR-1260-2

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 12113789
Conc: 36.64 ng/ml m



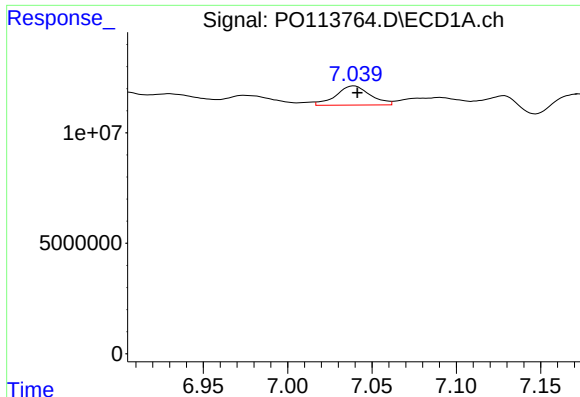
#33 AR-1260-3

R.T.: 6.778 min
Delta R.T.: -0.005 min
Response: 13813788
Conc: 20.53 ng/ml m



#33 AR-1260-3

R.T.: 6.533 min
Delta R.T.: -0.002 min
Response: 9969530
Conc: 35.56 ng/ml



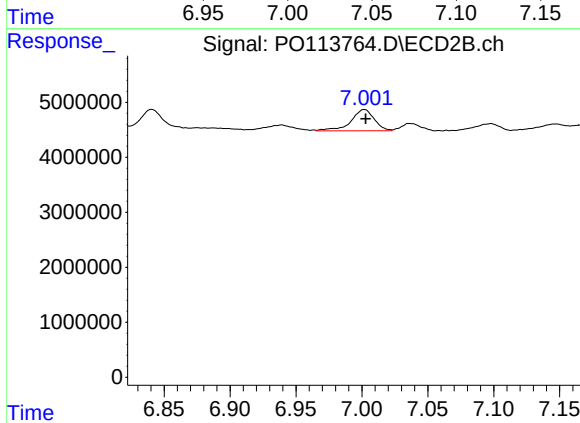
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 12209112
Conc: 28.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
Ext Metal Wall panel Caulk

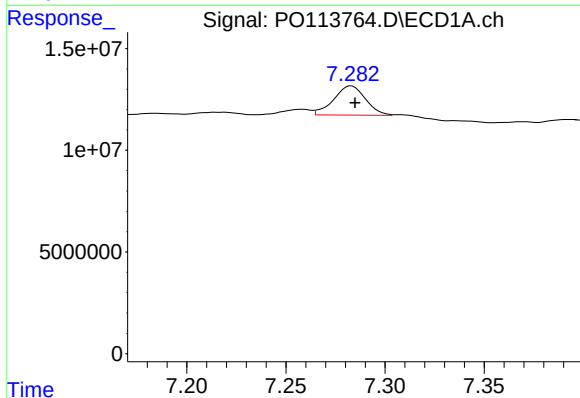
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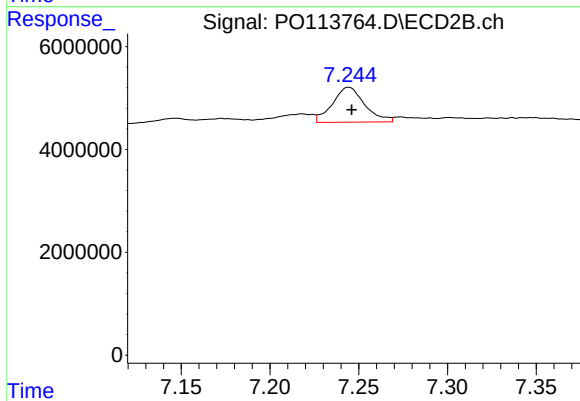
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.001 min
Response: 4789147
Conc: 25.05 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.002 min
Response: 15938531
Conc: 14.07 ng/ml m



#35 AR-1260-5

R.T.: 7.244 min
Delta R.T.: -0.002 min
Response: 8585147
Conc: 20.17 ng/ml