

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041624\
 Data File : P0102883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 18:13
 Operator : YP/AJ
 Sample : P2081-01 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONCRETE-JOINT-FILLER-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :Ankita Jodhani 04/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 02:49:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.259	3.376	11252604	6212942	1.805	1.594
2)	SA Decachlor...	9.785	8.233	6593811	4388870	1.876	1.929
Target Compounds							
21)	L5 AR-1248-1	5.402	4.431	881651	617234	11.764m	12.809m
22)	L5 AR-1248-2	5.670	4.662	1579454	3500907	13.282m	46.340 #
23)	L5 AR-1248-3	5.870	4.695	1571588	839510	12.821m	10.780
24)	L5 AR-1248-4	6.270	4.861	2276948	1034136	19.383	11.479 #
25)	L5 AR-1248-5	6.307	5.246	3466360	1862376	30.443	25.085
26)	L6 AR-1254-1	6.241	5.206	2900036	2805919	18.118m	19.267
27)	L6 AR-1254-2	6.459	5.351	4338805	2305117	19.626	17.372
28)	L6 AR-1254-3	6.822	5.746	3860782	3325076	17.429	17.422
29)	L6 AR-1254-4	7.101	5.971	2179585	1791037	15.647m	18.080
30)	L6 AR-1254-5	7.517	6.380	2382016	5760756	14.201	34.324 #

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

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Operator : YP/AJ
Sample : P2081-01 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

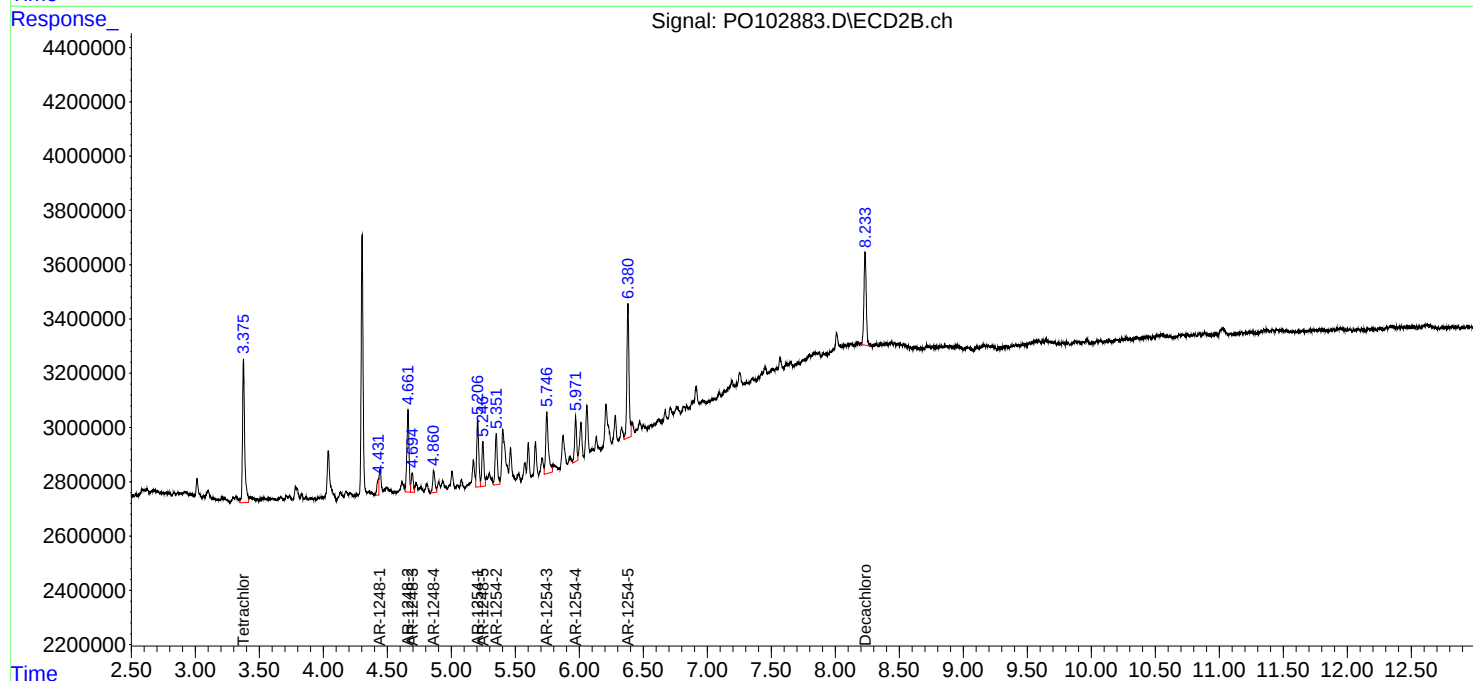
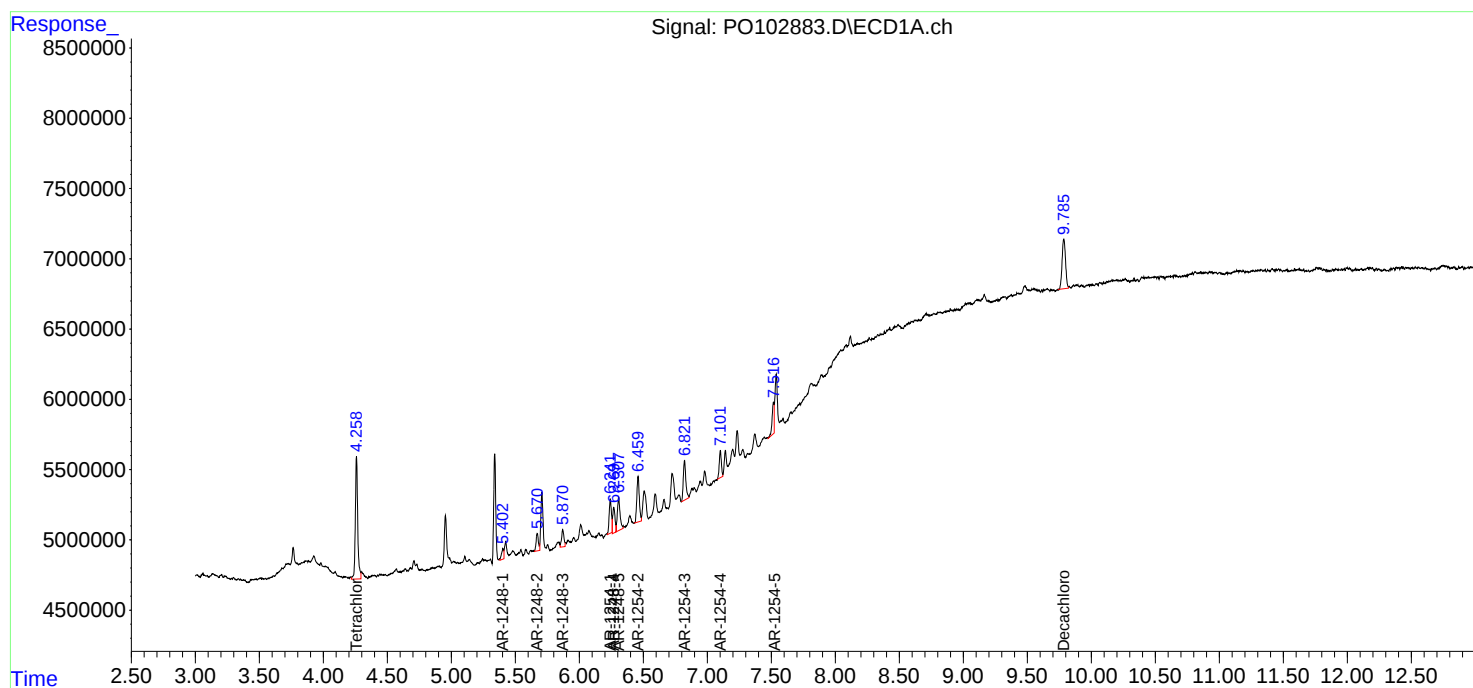
Instrument :
ECD_O
ClientSampleId :
CONCRETE-JOINT-FILLER-A

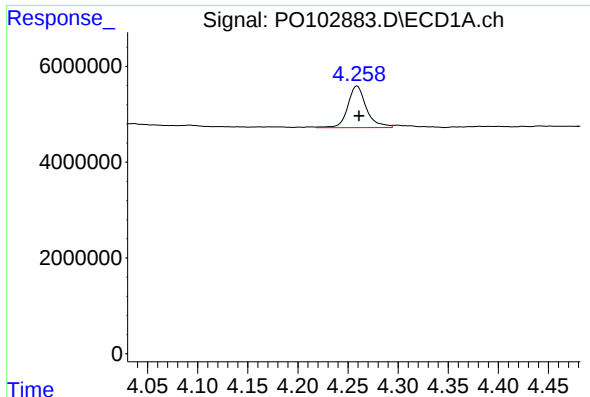
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Integration File signal 1: autoint1.e
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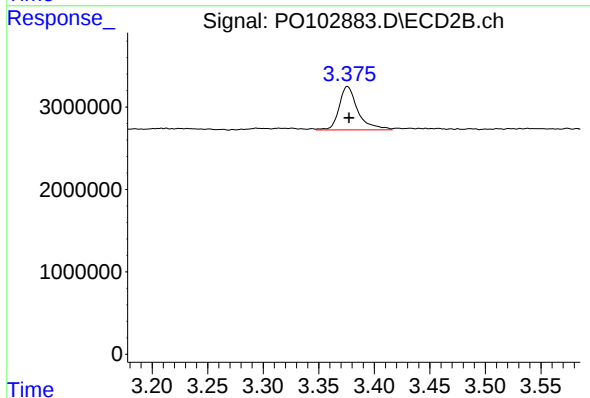
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.002 min
Response: 11252604
Conc: 1.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-JOINT-FILLER-A

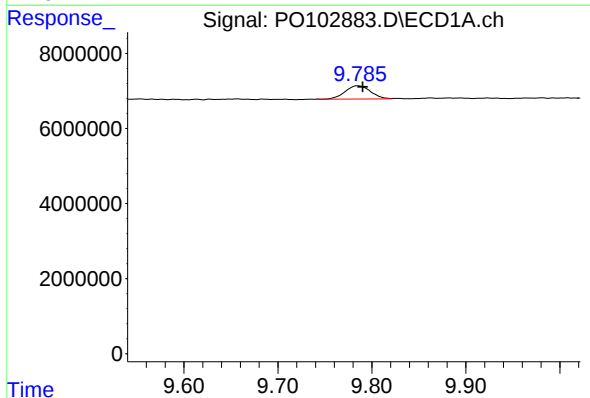
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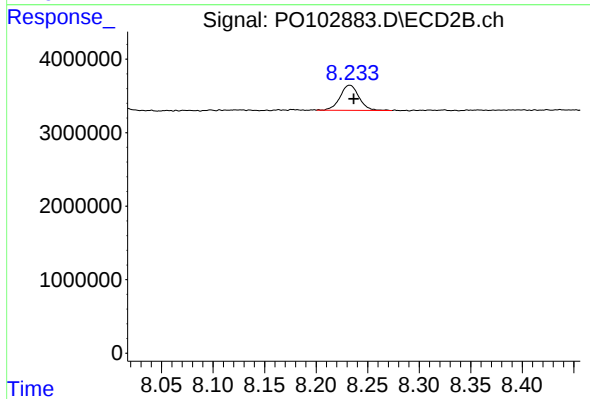
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: -0.002 min
Response: 6212942
Conc: 1.59 ng/ml



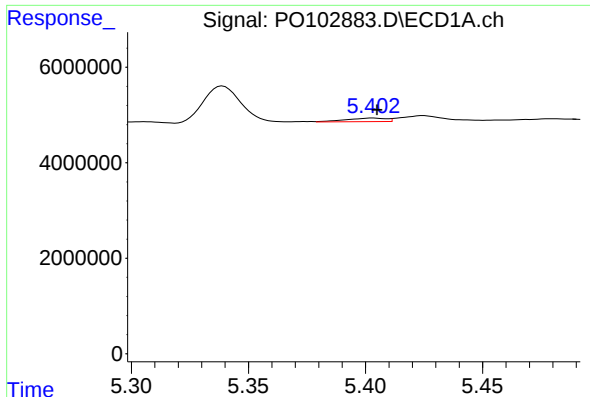
#2 Decachlorobiphenyl

R.T.: 9.785 min
Delta R.T.: -0.005 min
Response: 6593811
Conc: 1.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 4388870
Conc: 1.93 ng/ml



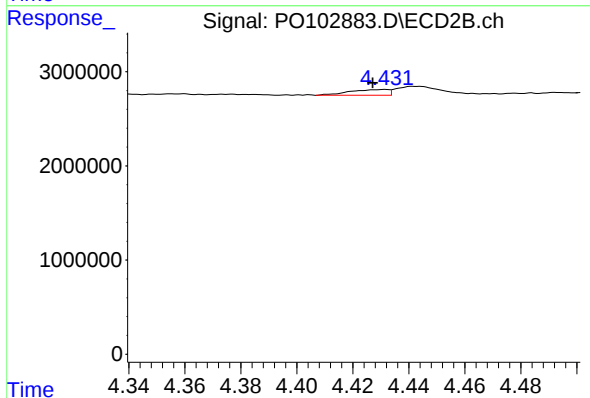
#21 AR-1248-1

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 881651
Conc: 11.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-JOINT-FILLER-A

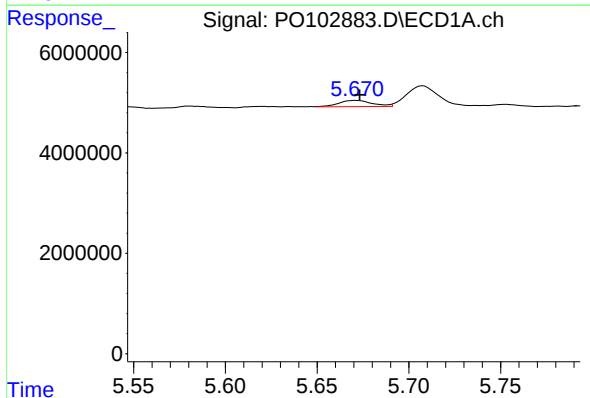
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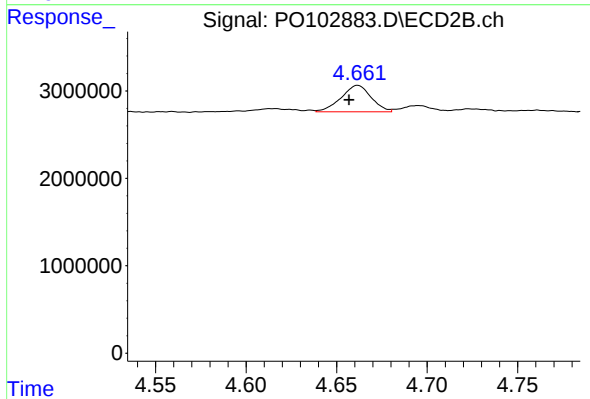
#21 AR-1248-1

R.T.: 4.431 min
Delta R.T.: 0.004 min
Response: 617234
Conc: 12.81 ng/ml m



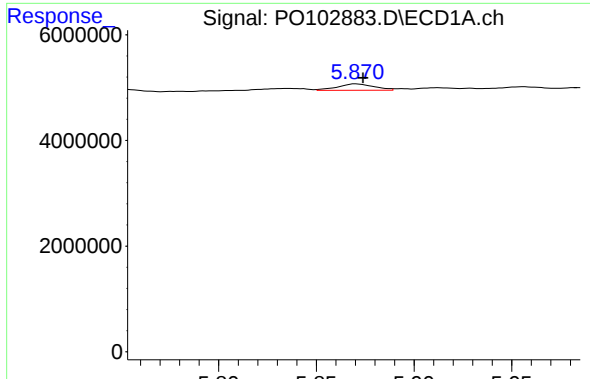
#22 AR-1248-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 1579454
Conc: 13.28 ng/ml m



#22 AR-1248-2

R.T.: 4.662 min
Delta R.T.: 0.005 min
Response: 3500907
Conc: 46.34 ng/ml



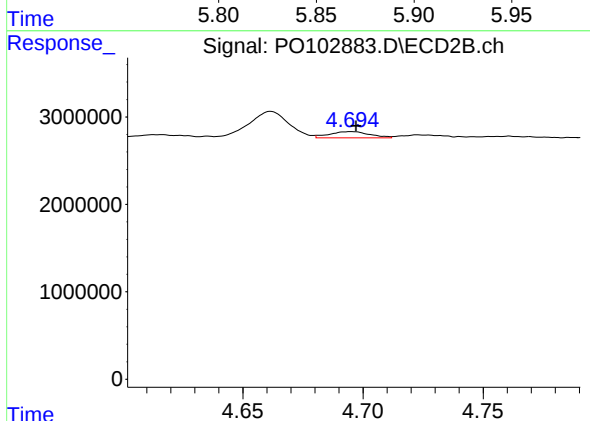
#23 AR-1248-3

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 1571588
Conc: 12.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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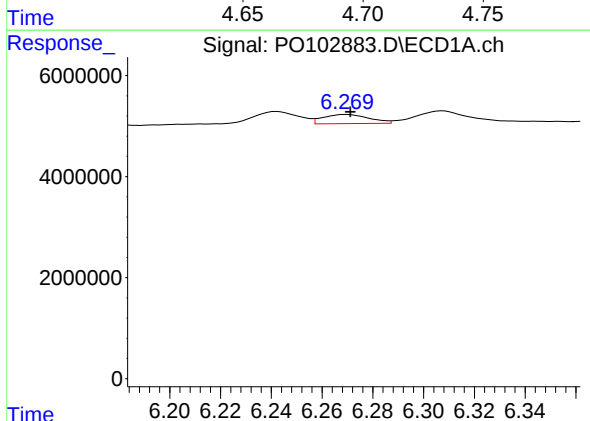
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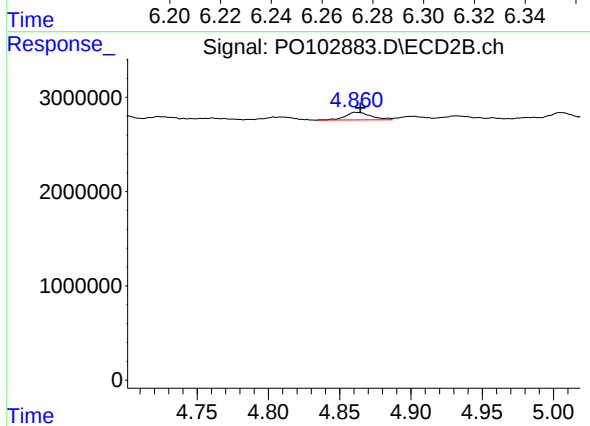
#23 AR-1248-3

R.T.: 4.695 min
Delta R.T.: -0.002 min
Response: 839510
Conc: 10.78 ng/ml



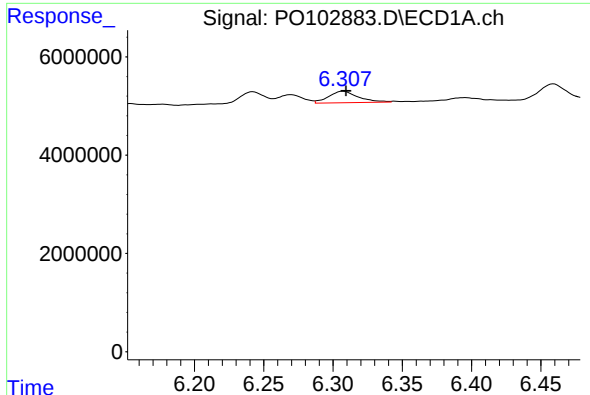
#24 AR-1248-4

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 2276948
Conc: 19.38 ng/ml



#24 AR-1248-4

R.T.: 4.861 min
Delta R.T.: -0.003 min
Response: 1034136
Conc: 11.48 ng/ml



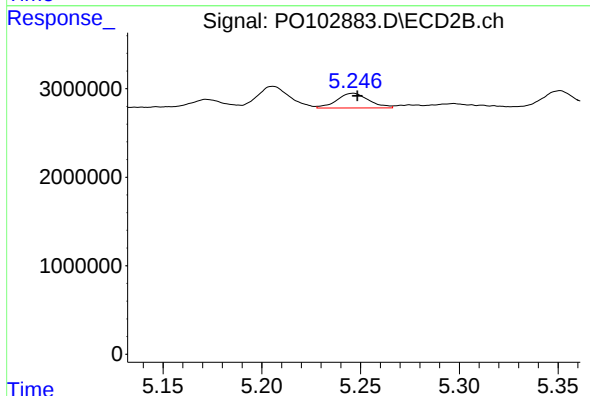
#25 AR-1248-5

R.T.: 6.307 min
Delta R.T.: -0.002 min
Response: 3466360
Conc: 30.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-JOINT-FILLER-A

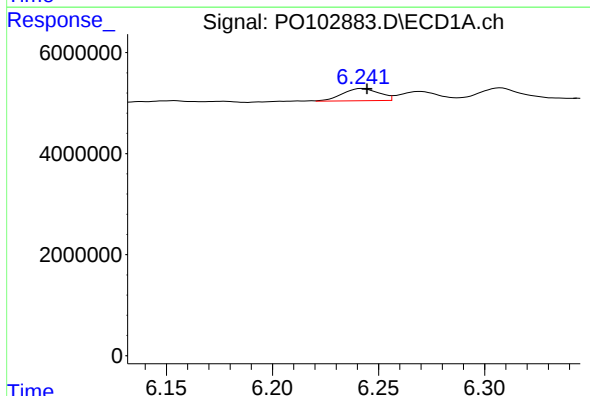
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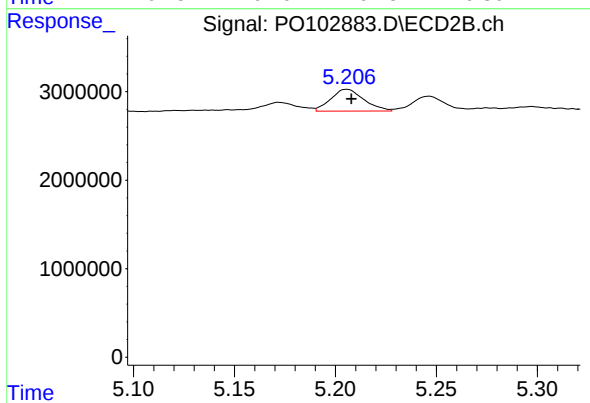
#25 AR-1248-5

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 1862376
Conc: 25.09 ng/ml



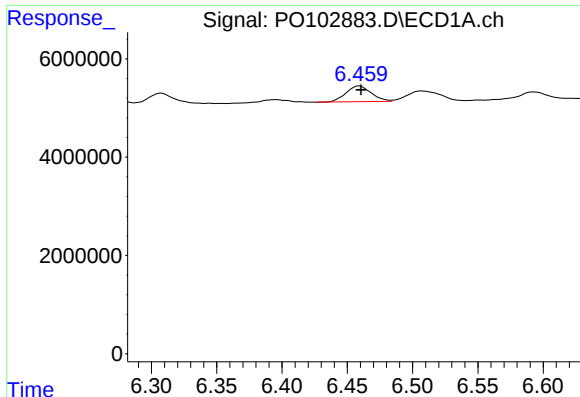
#26 AR-1254-1

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 2900036
Conc: 18.12 ng/ml m



#26 AR-1254-1

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 2805919
Conc: 19.27 ng/ml



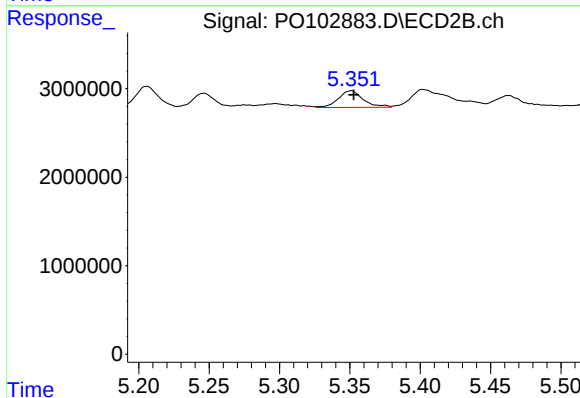
#27 AR-1254-2

R.T.: 6.459 min
Delta R.T.: -0.001 min
Response: 4338805
Conc: 19.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-JOINT-FILLER-A

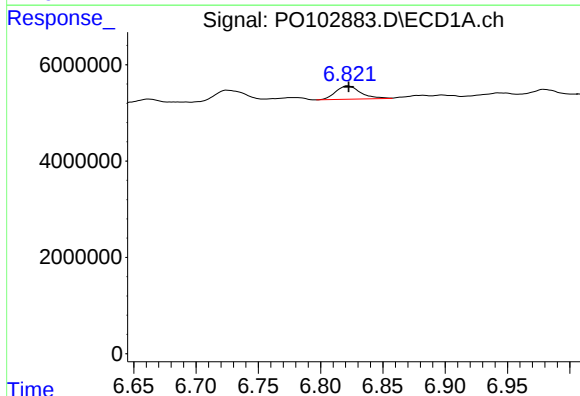
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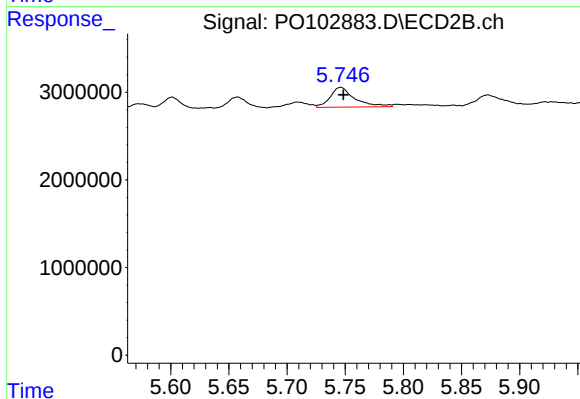
#27 AR-1254-2

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 2305117
Conc: 17.37 ng/ml



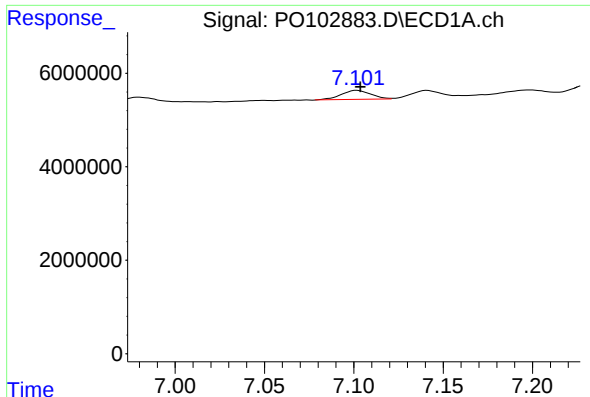
#28 AR-1254-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 3860782
Conc: 17.43 ng/ml



#28 AR-1254-3

R.T.: 5.746 min
Delta R.T.: -0.002 min
Response: 3325076
Conc: 17.42 ng/ml



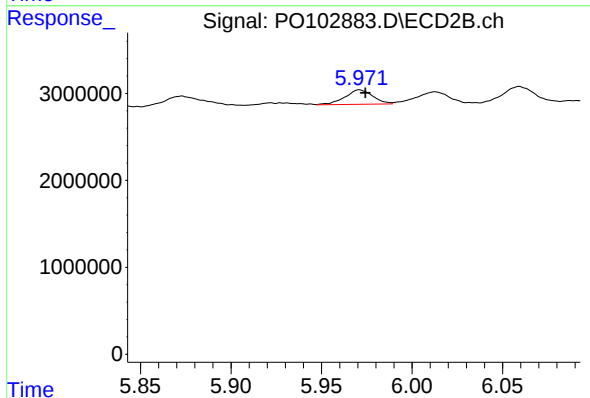
#29 AR-1254-4

R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 2179585
Conc: 15.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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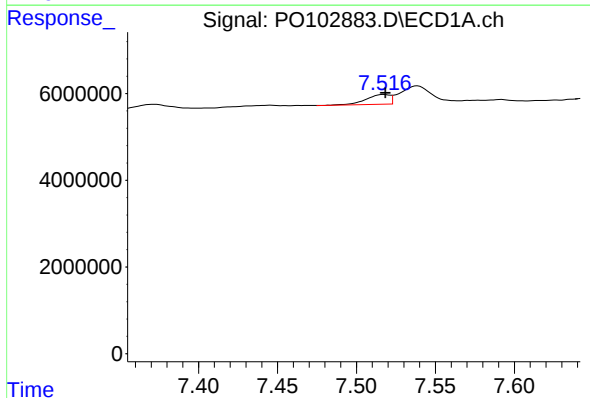
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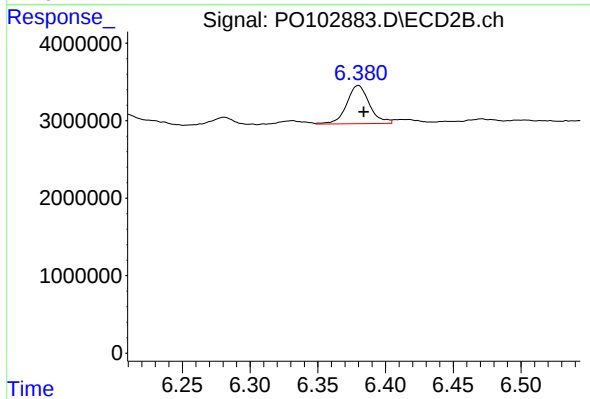
#29 AR-1254-4

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 1791037
Conc: 18.08 ng/ml



#30 AR-1254-5

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 2382016
Conc: 14.20 ng/ml



#30 AR-1254-5

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 5760756
Conc: 34.32 ng/ml