

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041624\
 Data File : P0102884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 18:30
 Operator : YP/AJ
 Sample : P2081-02 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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

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 02:49:44 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	10889354	5565396	1.746	1.428
2)	SA Decachlor...	9.783	8.231	10055203	6239868	2.860	2.742
Target Compounds							
21)	L5 AR-1248-1	5.401	4.427	1220594	795479	16.286m	16.508m
22)	L5 AR-1248-2	5.670	4.661	2767056	5443590	23.268m	72.055 #
23)	L5 AR-1248-3	5.871	4.695	2958806	1546584	24.138m	19.859
24)	L5 AR-1248-4	6.269	4.862	4635551	2016943	39.462	22.389 #
25)	L5 AR-1248-5	6.306	5.246	6073349	3249825	53.338	43.773
26)	L6 AR-1254-1	6.242	5.206	4544888	4818395	28.394	33.086
27)	L6 AR-1254-2	6.460	5.350	6803487	2663246	30.774	20.071 #
28)	L6 AR-1254-3	6.821	5.745	4888855	4009769	22.070	21.010
29)	L6 AR-1254-4	7.102	5.971	3362877	2331578	24.141	23.537
30)	L6 AR-1254-5	7.517	6.380	2903694	7471629	17.311	44.518 #

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

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Misc :
ALS Vial : 21 Sample Multiplier: 1

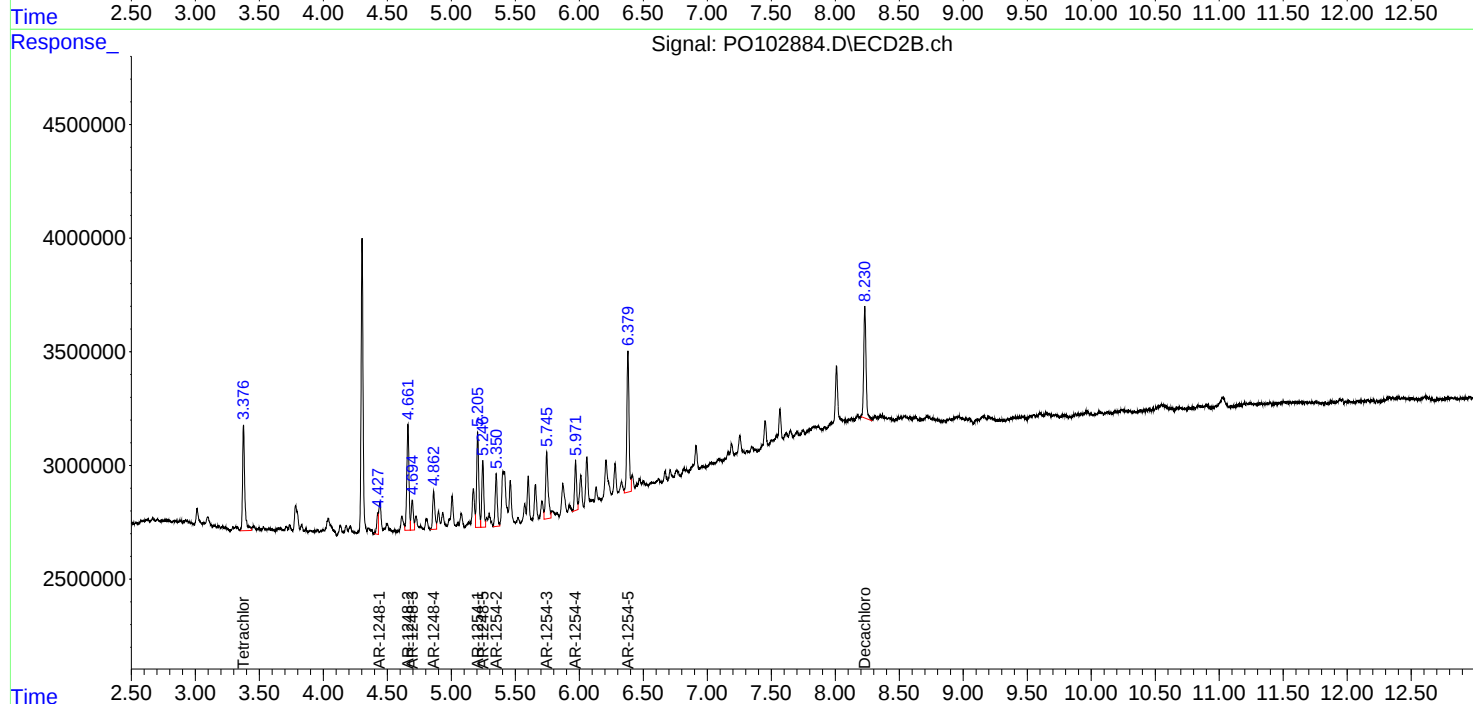
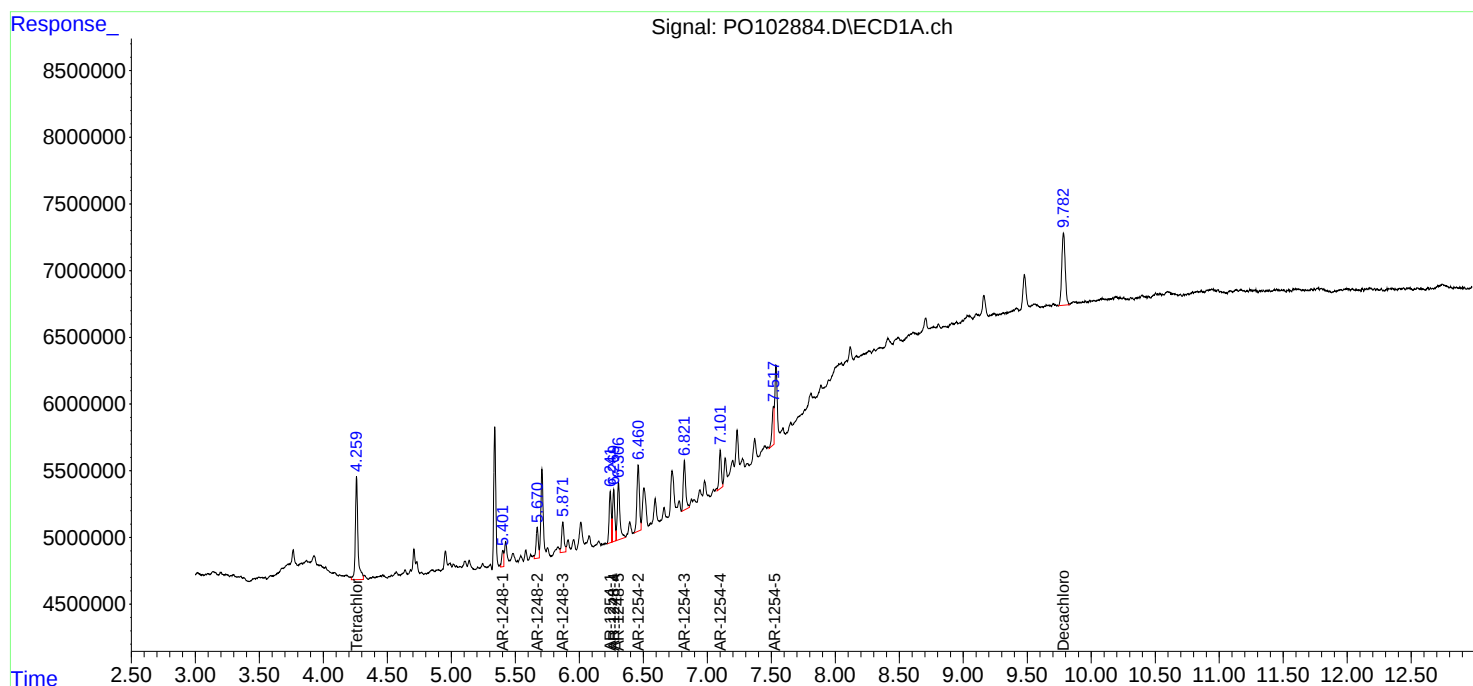
Instrument :
ECD_O
ClientSampleId :
CONCRETE-JOINT-FILLER-B

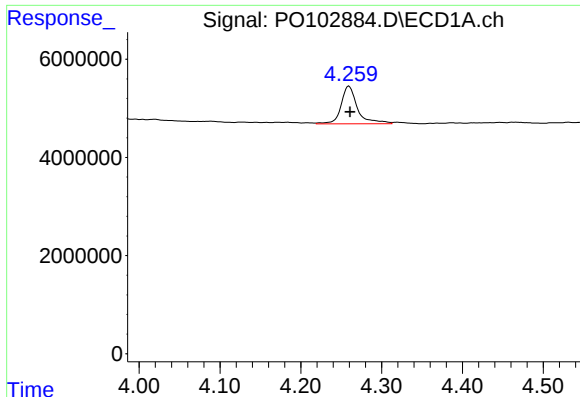
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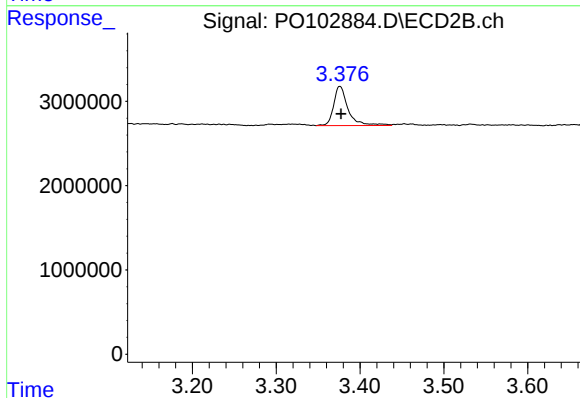
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.002 min
Response: 10889354
Conc: 1.75 ng/ml

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

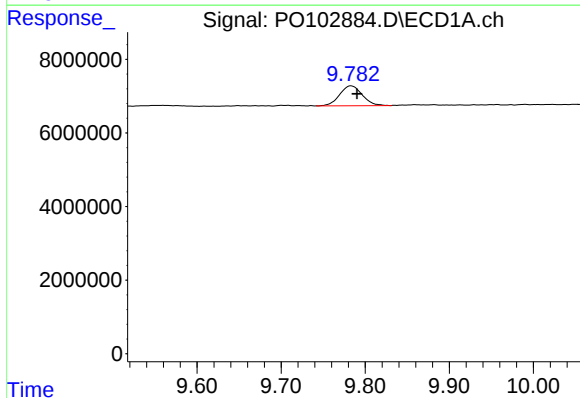
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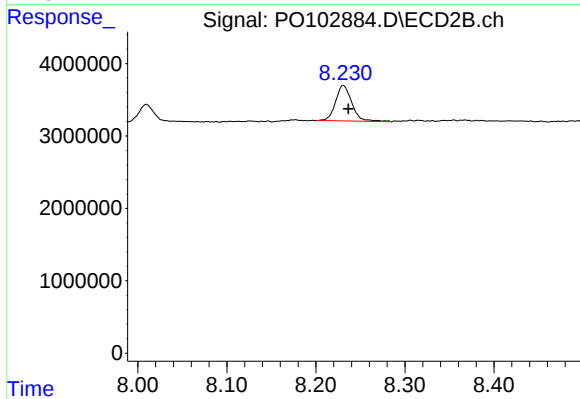
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: -0.001 min
Response: 5565396
Conc: 1.43 ng/ml



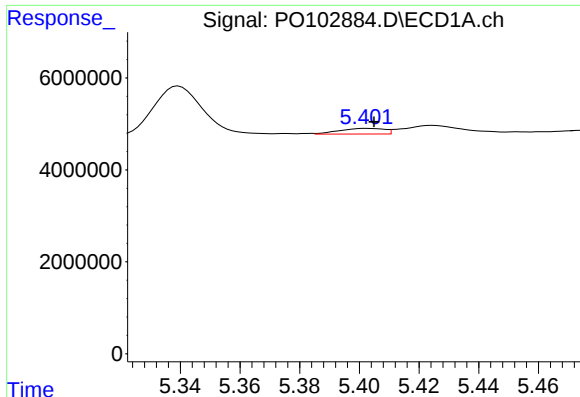
#2 Decachlorobiphenyl

R.T.: 9.783 min
Delta R.T.: -0.007 min
Response: 10055203
Conc: 2.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.231 min
Delta R.T.: -0.006 min
Response: 6239868
Conc: 2.74 ng/ml



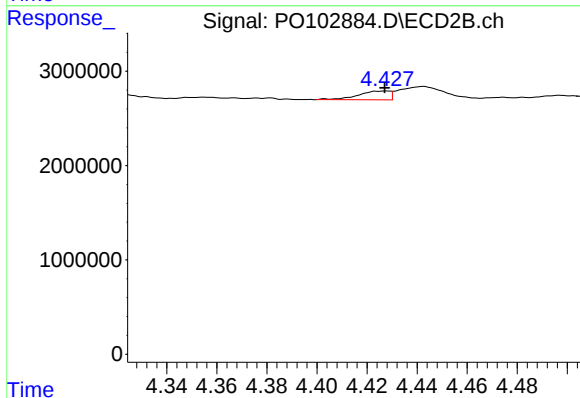
#21 AR-1248-1

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 1220594
Conc: 16.29 ng/ml

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

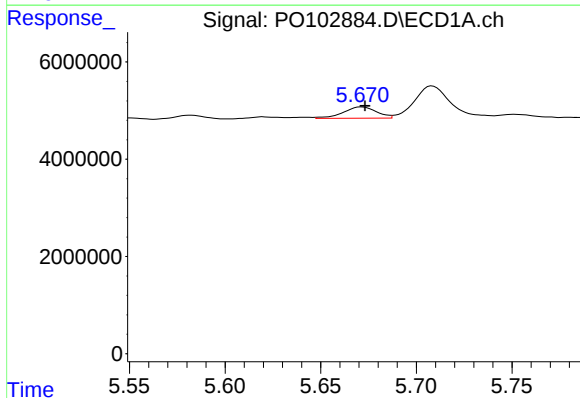
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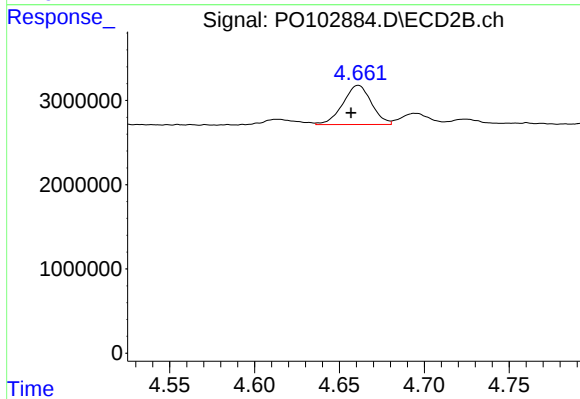
#21 AR-1248-1

R.T.: 4.427 min
Delta R.T.: 0.000 min
Response: 795479
Conc: 16.51 ng/ml m



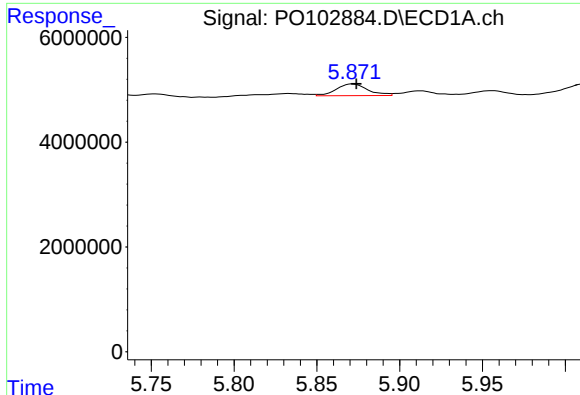
#22 AR-1248-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 2767056
Conc: 23.27 ng/ml m



#22 AR-1248-2

R.T.: 4.661 min
Delta R.T.: 0.004 min
Response: 5443590
Conc: 72.05 ng/ml



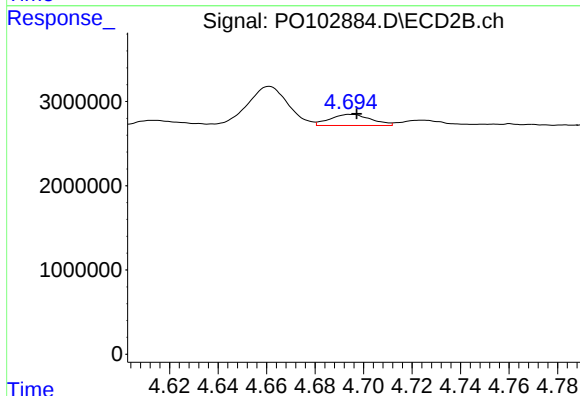
#23 AR-1248-3

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 2958806
Conc: 24.14 ng/ml

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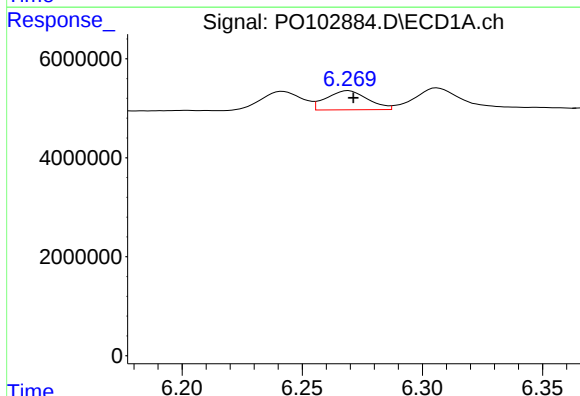
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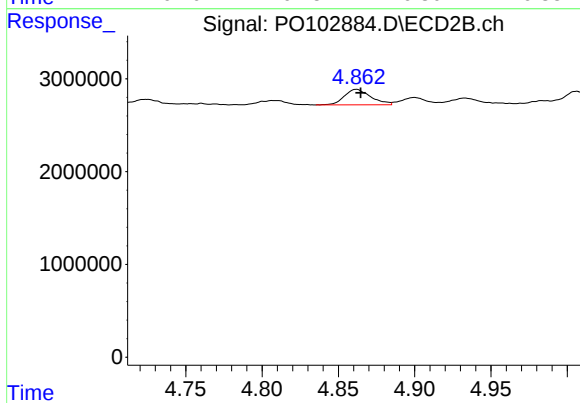
#23 AR-1248-3

R.T.: 4.695 min
Delta R.T.: -0.002 min
Response: 1546584
Conc: 19.86 ng/ml



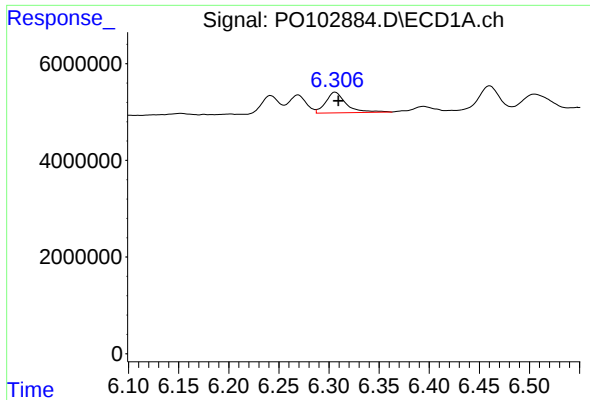
#24 AR-1248-4

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 4635551
Conc: 39.46 ng/ml



#24 AR-1248-4

R.T.: 4.862 min
Delta R.T.: -0.003 min
Response: 2016943
Conc: 22.39 ng/ml



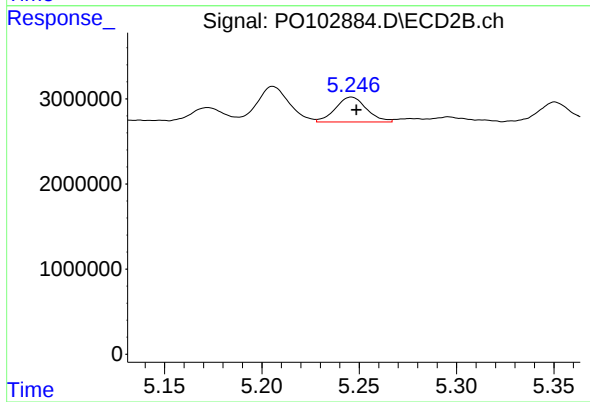
#25 AR-1248-5

R.T.: 6.306 min
Delta R.T.: -0.003 min
Response: 6073349
Conc: 53.34 ng/ml

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

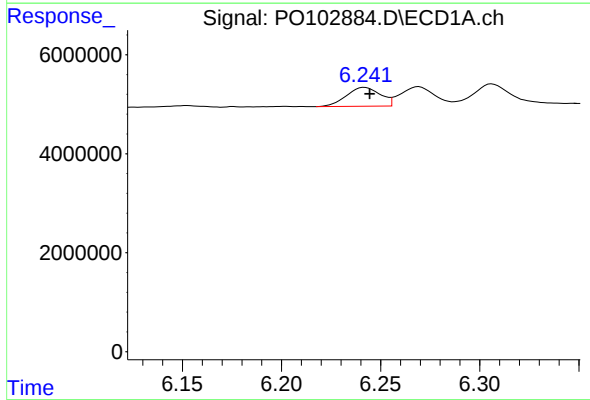
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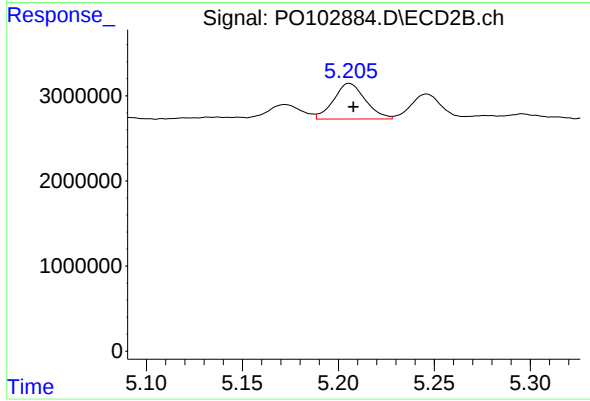
#25 AR-1248-5

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 3249825
Conc: 43.77 ng/ml



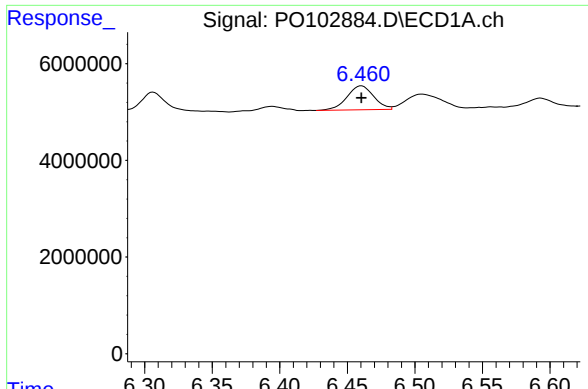
#26 AR-1254-1

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 4544888
Conc: 28.39 ng/ml



#26 AR-1254-1

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 4818395
Conc: 33.09 ng/ml



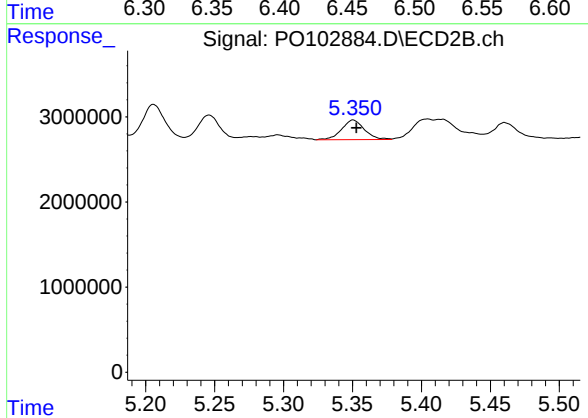
#27 AR-1254-2

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 6803487
Conc: 30.77 ng/ml

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

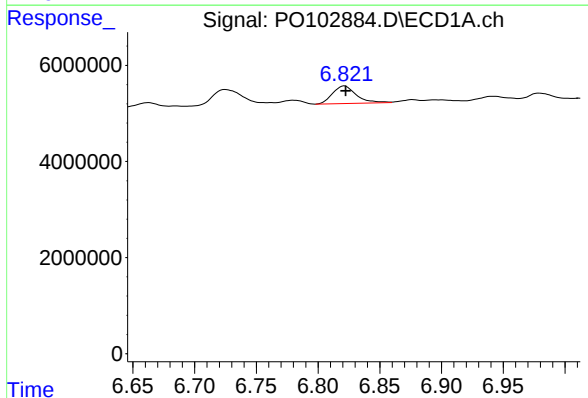
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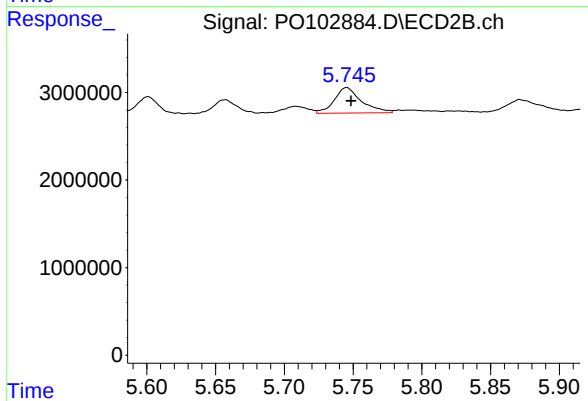
#27 AR-1254-2

R.T.: 5.350 min
Delta R.T.: -0.002 min
Response: 2663246
Conc: 20.07 ng/ml



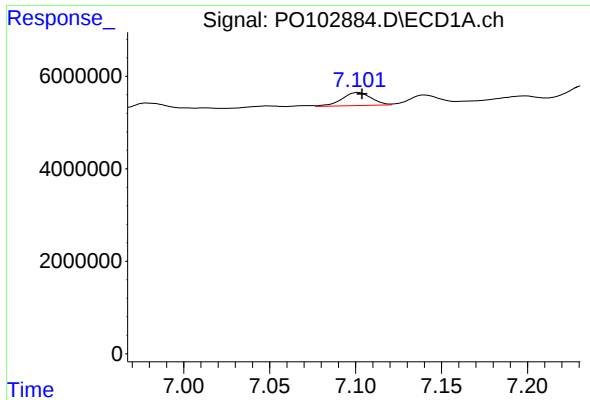
#28 AR-1254-3

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 4888855
Conc: 22.07 ng/ml



#28 AR-1254-3

R.T.: 5.745 min
Delta R.T.: -0.003 min
Response: 4009769
Conc: 21.01 ng/ml



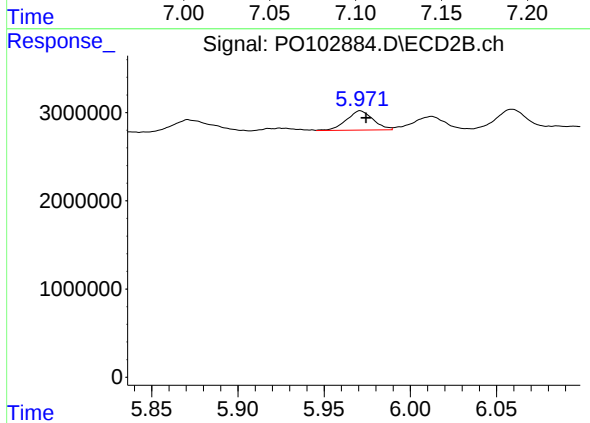
#29 AR-1254-4

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 3362877
Conc: 24.14 ng/ml

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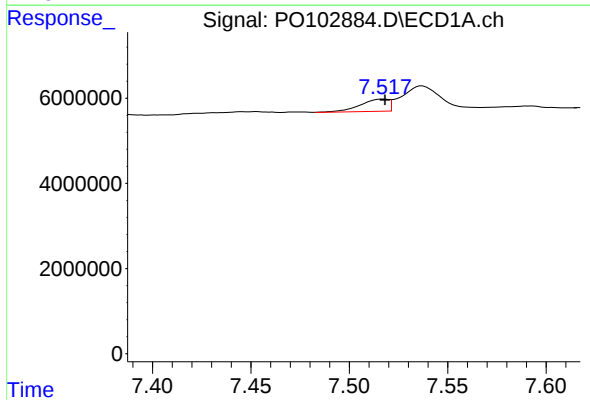
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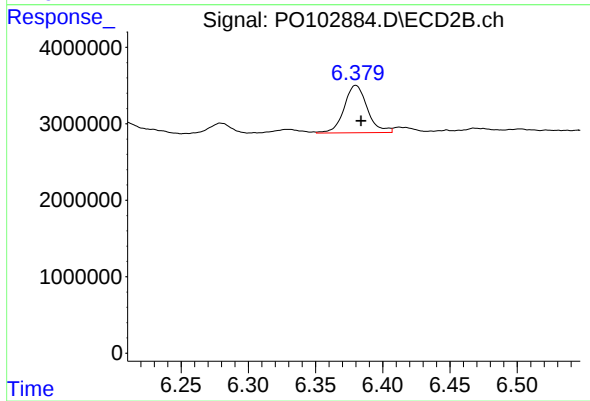
#29 AR-1254-4

R.T.: 5.971 min
Delta R.T.: -0.003 min
Response: 2331578
Conc: 23.54 ng/ml



#30 AR-1254-5

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 2903694
Conc: 17.31 ng/ml



#30 AR-1254-5

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 7471629
Conc: 44.52 ng/ml