

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0041624\
 Data File : P0102885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 18:47
 Operator : YP/AJ
 Sample : P2081-03 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 CONCRETE-JOINT-FILLER-C

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 02:50:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.260	3.376	11072117	6009905	1.776	1.542
2)	SA Decachlor...	9.783	8.233	8576785	4924293	2.440	2.164
Target Compounds							
21)	L5 AR-1248-1	5.403	4.425	6589058	3788781	87.917	78.626
22)	L5 AR-1248-2	5.672	4.657	10234528	8634232	86.062	114.288 #
23)	L5 AR-1248-3	5.872	4.695	13167753	7379873	107.422	94.760
24)	L5 AR-1248-4	6.269	4.863	15697268	9689524	133.629	107.558
25)	L5 AR-1248-5	6.307	5.246	17504484	11164841	153.731	150.384
26)	L6 AR-1254-1	6.241	5.206	10817269	13315866	67.581	91.434 #
27)	L6 AR-1254-2	6.461	5.350	15647270	4174539	70.778	31.461 #
28)	L6 AR-1254-3	6.820	5.745	7314850	5995445	33.022	31.414
29)	L6 AR-1254-4	7.102	5.972	6033269	3683610	43.312	37.185
30)	L6 AR-1254-5	7.524	6.380	5016328	10485432	29.905m	62.475 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041624\
Data File : PO102885.D
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Acq On : 16 Apr 2024 18:47
Operator : YP/AJ
Sample : P2081-03 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

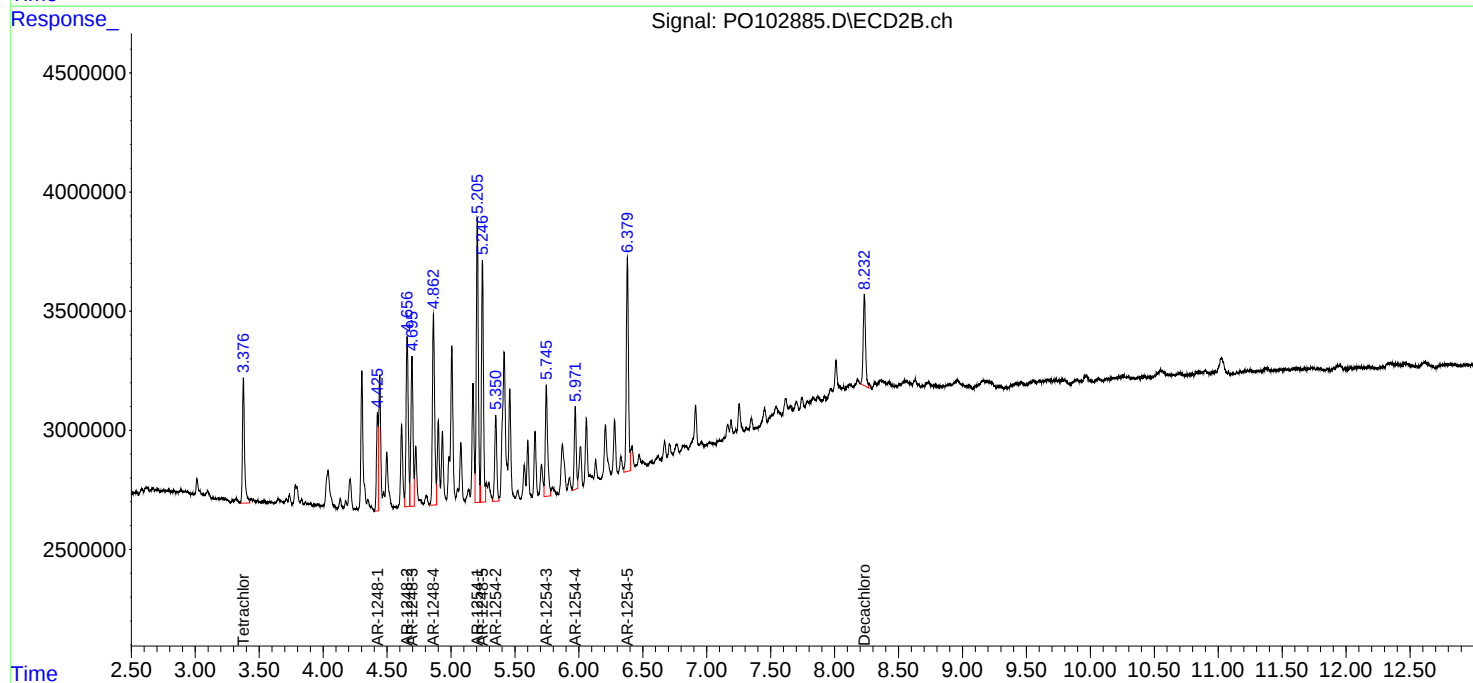
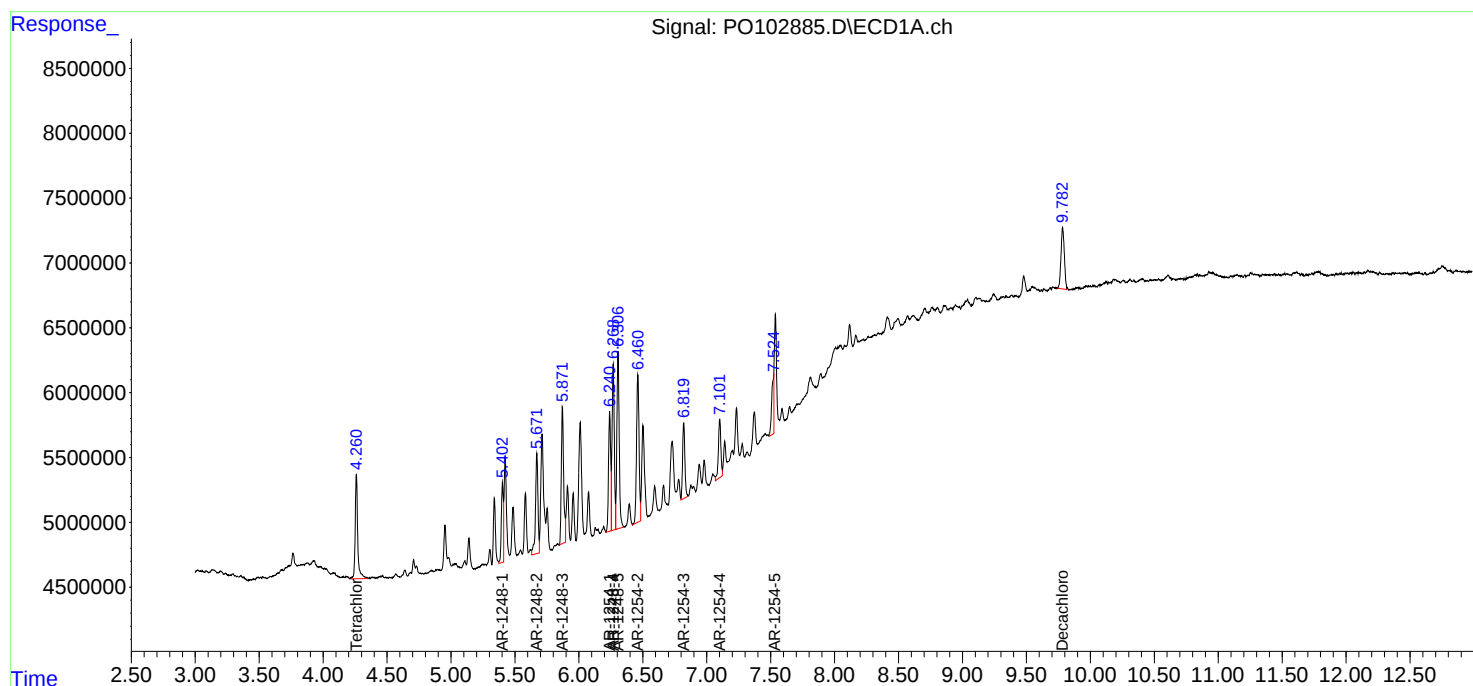
Instrument :
ECD_O
ClientSampleId :
CONCRETE-JOINT-FILLER-C

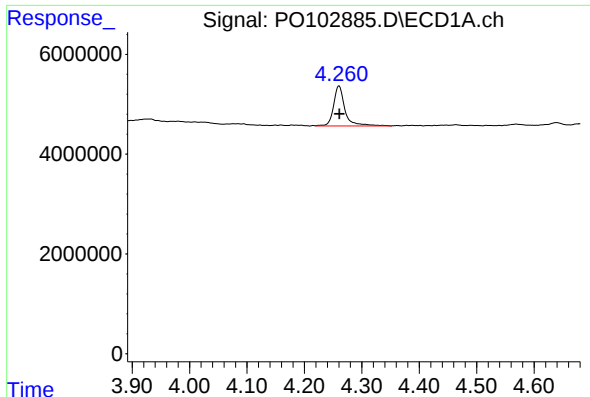
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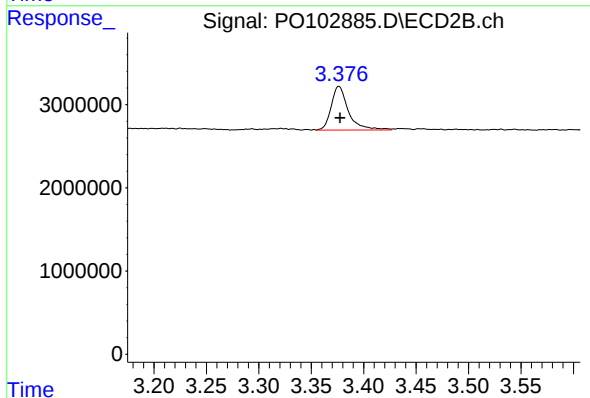
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 11072117
Conc: 1.78 ng/ml

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

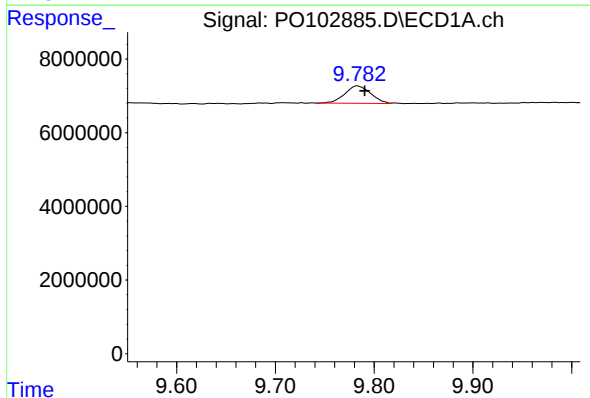
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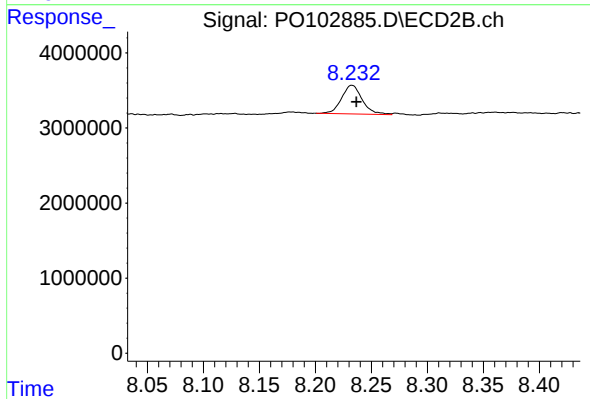
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: -0.001 min
Response: 6009905
Conc: 1.54 ng/ml



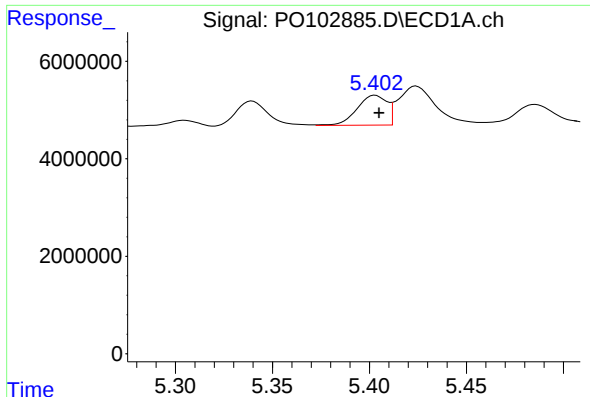
#2 Decachlorobiphenyl

R.T.: 9.783 min
Delta R.T.: -0.007 min
Response: 8576785
Conc: 2.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.233 min
Delta R.T.: -0.004 min
Response: 4924293
Conc: 2.16 ng/ml



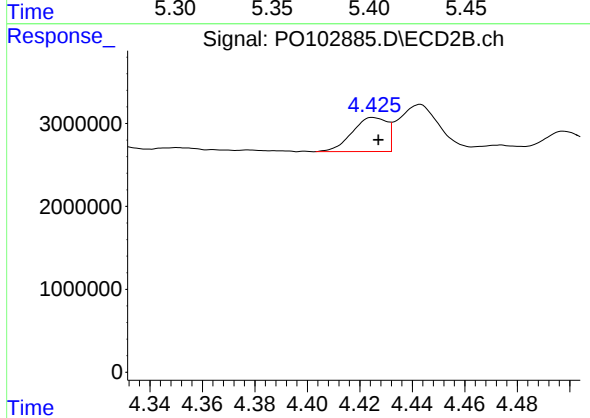
#21 AR-1248-1

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 6589058
Conc: 87.92 ng/ml

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

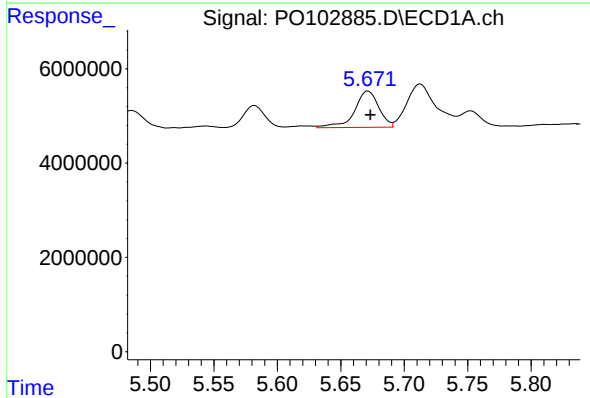
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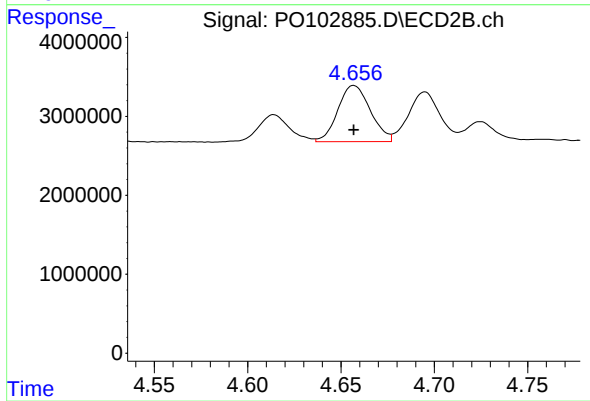
#21 AR-1248-1

R.T.: 4.425 min
Delta R.T.: -0.002 min
Response: 3788781
Conc: 78.63 ng/ml



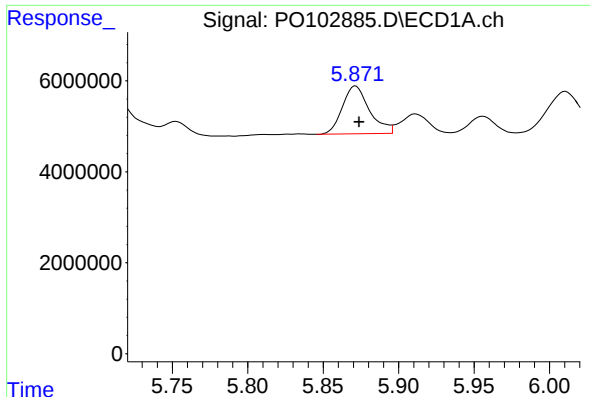
#22 AR-1248-2

R.T.: 5.672 min
Delta R.T.: -0.002 min
Response: 10234528
Conc: 86.06 ng/ml



#22 AR-1248-2

R.T.: 4.657 min
Delta R.T.: 0.000 min
Response: 8634232
Conc: 114.29 ng/ml



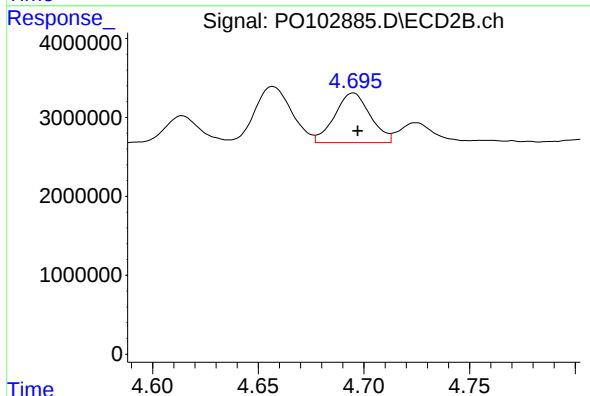
#23 AR-1248-3

R.T.: 5.872 min
Delta R.T.: -0.002 min
Response: 13167753
Conc: 107.42 ng/ml

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

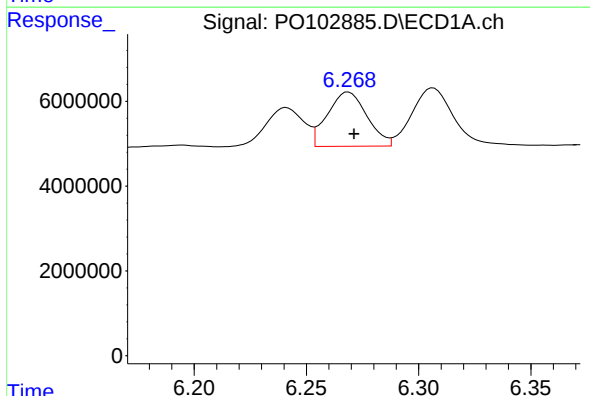
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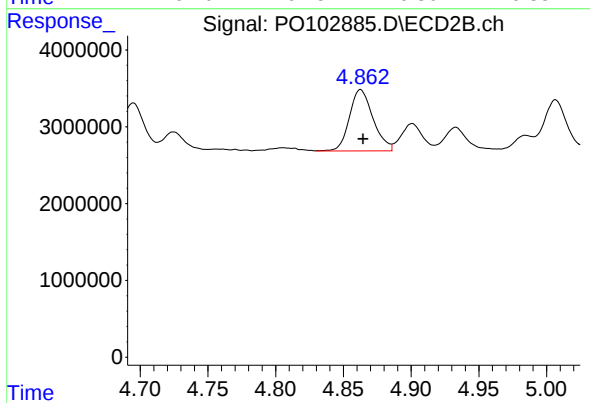
#23 AR-1248-3

R.T.: 4.695 min
Delta R.T.: -0.002 min
Response: 7379873
Conc: 94.76 ng/ml



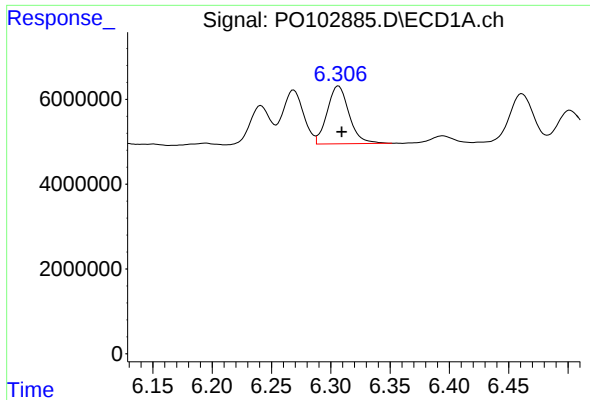
#24 AR-1248-4

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 15697268
Conc: 133.63 ng/ml



#24 AR-1248-4

R.T.: 4.863 min
Delta R.T.: -0.002 min
Response: 9689524
Conc: 107.56 ng/ml



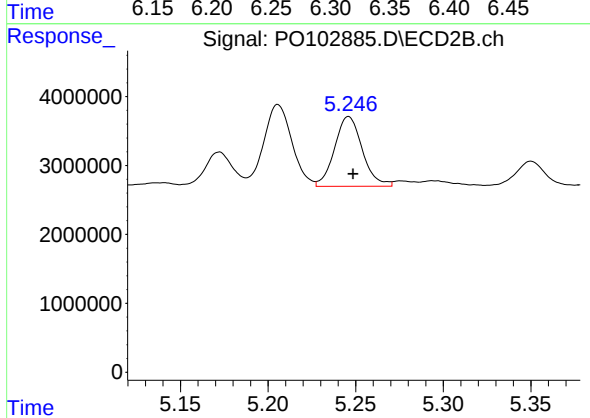
#25 AR-1248-5

R.T.: 6.307 min
Delta R.T.: -0.003 min
Response: 17504484
Conc: 153.73 ng/ml

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

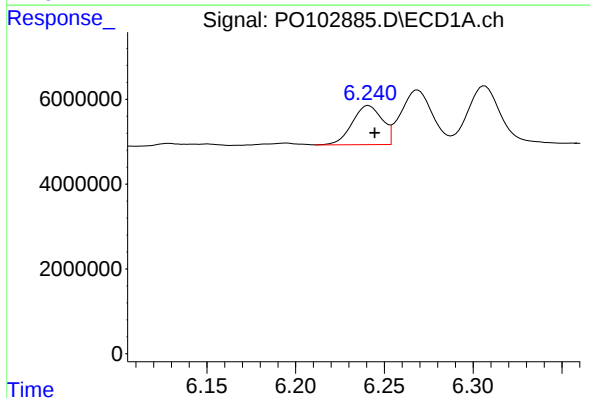
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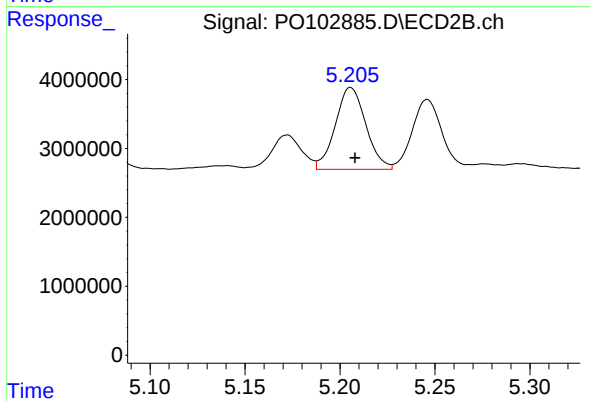
#25 AR-1248-5

R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 11164841
Conc: 150.38 ng/ml



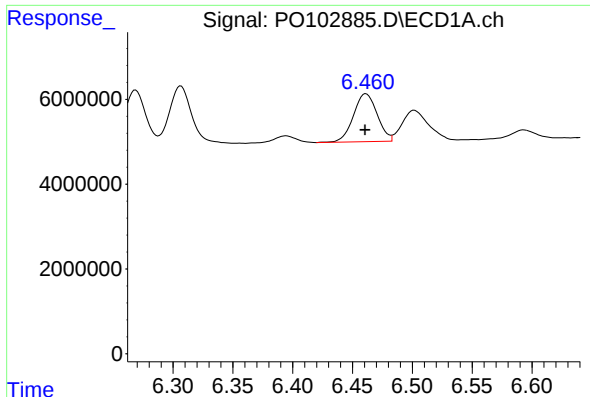
#26 AR-1254-1

R.T.: 6.241 min
Delta R.T.: -0.003 min
Response: 10817269
Conc: 67.58 ng/ml



#26 AR-1254-1

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 13315866
Conc: 91.43 ng/ml



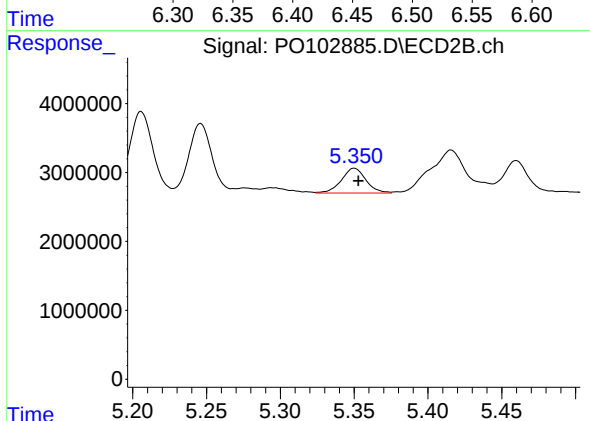
#27 AR-1254-2

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 15647270
Conc: 70.78 ng/ml

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

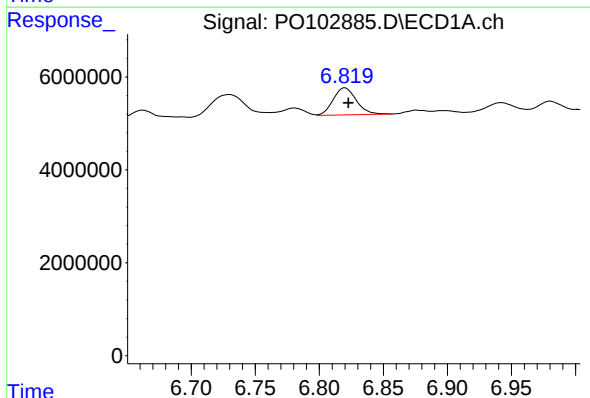
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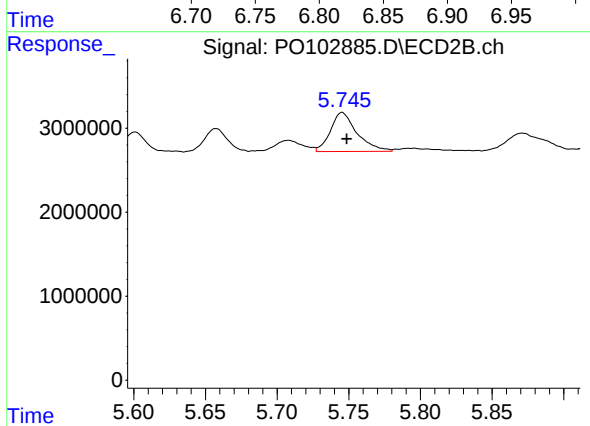
#27 AR-1254-2

R.T.: 5.350 min
Delta R.T.: -0.003 min
Response: 4174539
Conc: 31.46 ng/ml



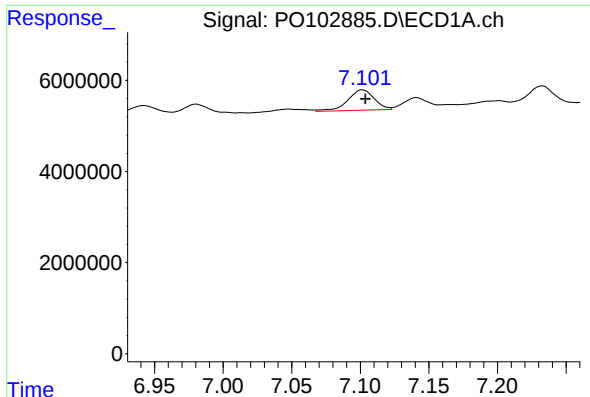
#28 AR-1254-3

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 7314850
Conc: 33.02 ng/ml



#28 AR-1254-3

R.T.: 5.745 min
Delta R.T.: -0.003 min
Response: 5995445
Conc: 31.41 ng/ml



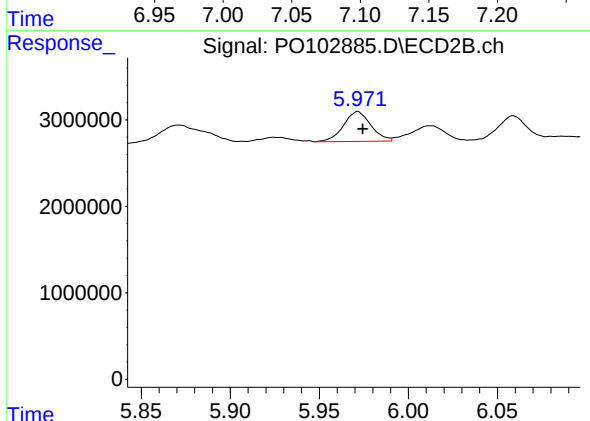
#29 AR-1254-4

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 6033269
Conc: 43.31 ng/ml

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

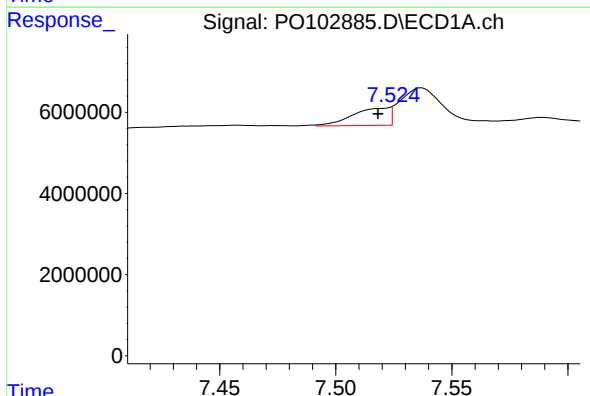
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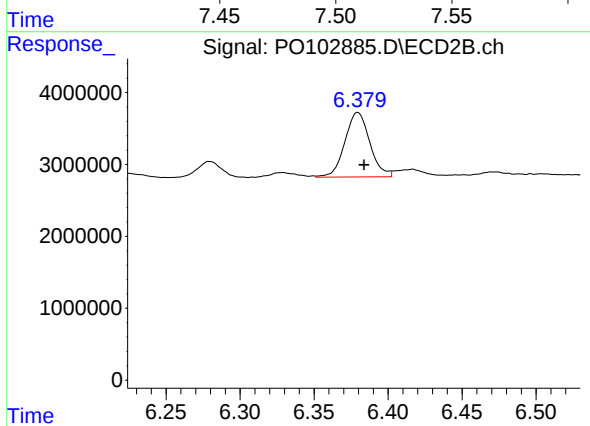
#29 AR-1254-4

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 3683610
Conc: 37.19 ng/ml



#30 AR-1254-5

R.T.: 7.524 min
Delta R.T.: 0.005 min
Response: 5016328
Conc: 29.91 ng/ml m



#30 AR-1254-5

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 10485432
Conc: 62.48 ng/ml