

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061523\
 Data File : P0095735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 12:36
 Operator : YP/AJ
 Sample : 03222-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMPOSITE-SB-16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2023
 Supervised By :Ankita Jodhani 06/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 20:43:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 10 06:51:01 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...	4.401	3.618	137.6E6	58216413	32.111	32.024
2)	SA Decachlor...	10.236	8.668	75351412	33413028	30.234	30.002m
Target Compounds							
26)	L6 AR-1254-1	6.453	5.524	135.9E6	59645586	1098.557	858.937
27)	L6 AR-1254-2	6.671	5.668	101.9E6	17614598	570.040	276.142 #
28)	L6 AR-1254-3	7.040	6.075	122.3E6	37845214	705.310	412.826 #
29)	L6 AR-1254-4	7.325	6.305	22688051	11511642	197.848	269.883 #
30)	L6 AR-1254-5	7.747	6.725	87836468	51787555	636.905m	666.119
31)	L7 AR-1260-1	7.203	6.206	50070805	28321925	317.778	371.603
32)	L7 AR-1260-2	7.454	6.396	271.3E6	26850042	1581.426	335.454 #
33)	L7 AR-1260-3	7.747	6.549	87361219	23638517	446.901m	304.893 #
34)	L7 AR-1260-4	8.046	7.025	39043747	10769771	306.300	200.777 #
35)	L7 AR-1260-5	8.377	7.268	43921160	22388946	198.799	209.547m

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

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Acq On : 15 Jun 2023 12:36
Operator : YP/AJ
Sample : 03222-19
Misc :
ALS Vial : 10 Sample Multiplier: 1

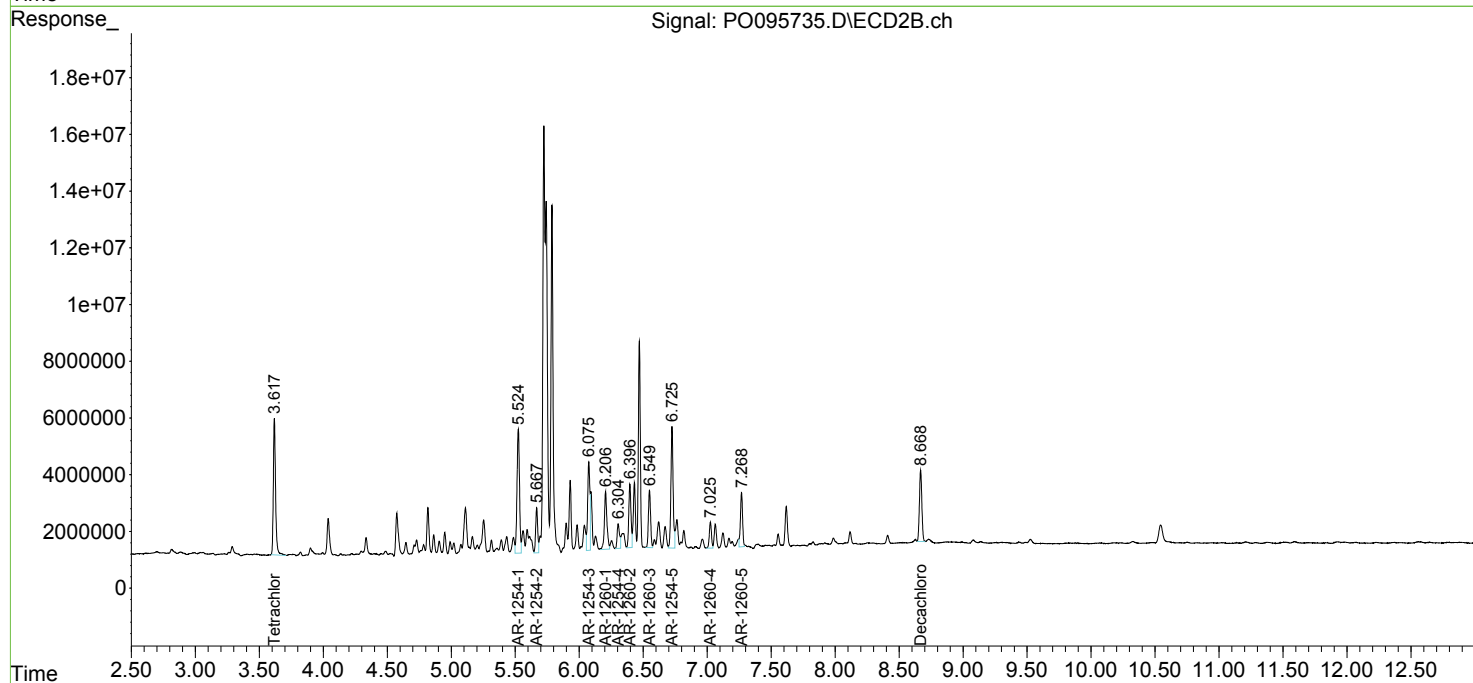
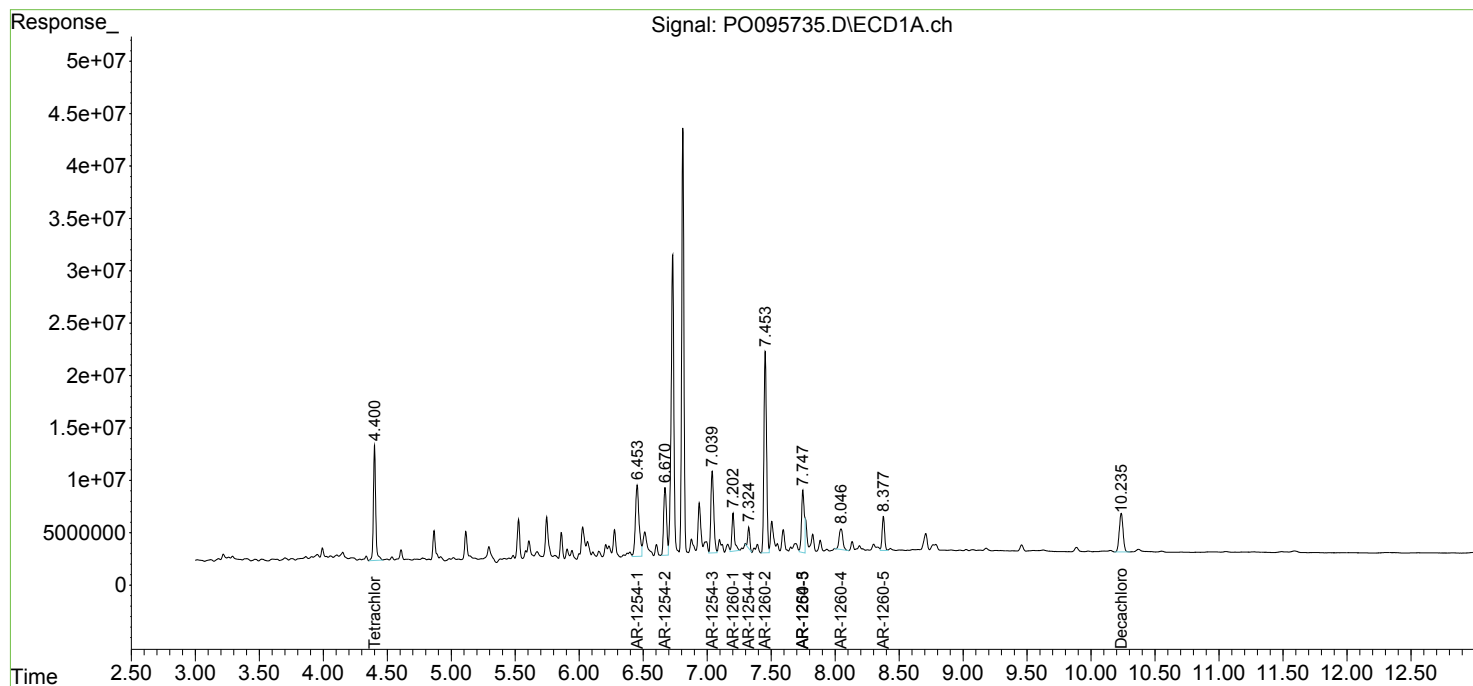
Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SB-16

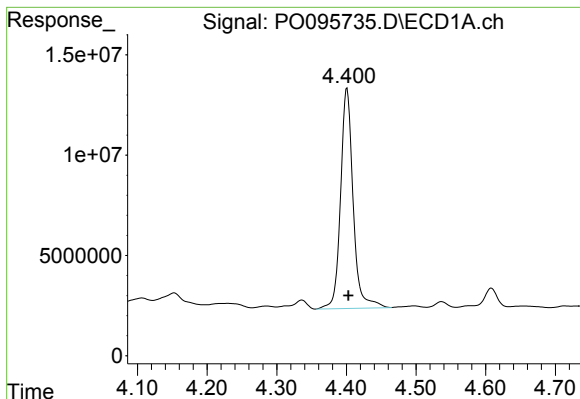
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 137633141
Conc: 32.11 ng/ml

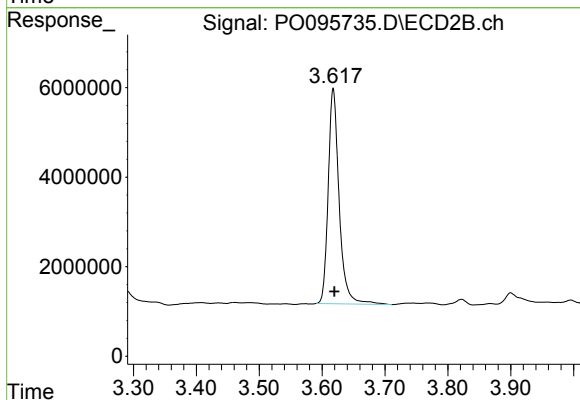
Instrument :

ECD_O

ClientSampleId :
COMPOSITE-SB-16

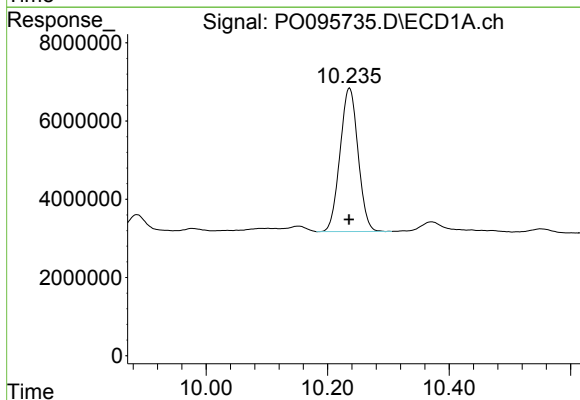
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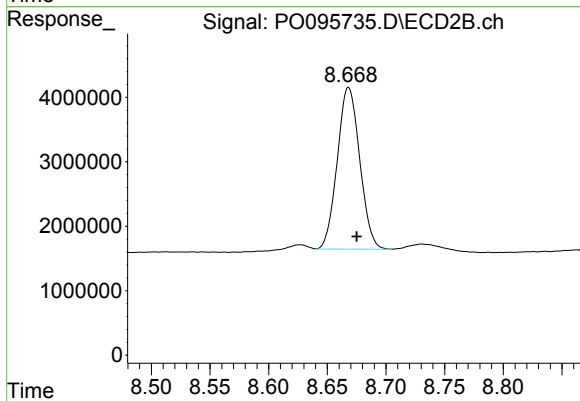
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.002 min
Response: 58216413
Conc: 32.02 ng/ml



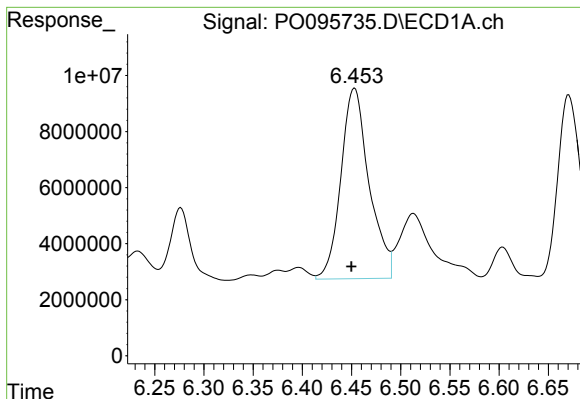
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: 0.000 min
Response: 75351412
Conc: 30.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 33413028
Conc: 30.00 ng/ml m



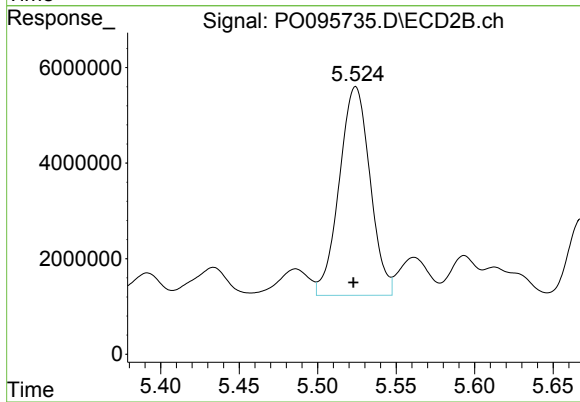
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: 0.003 min
Response: 135869037
Conc: 1098.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SB-16

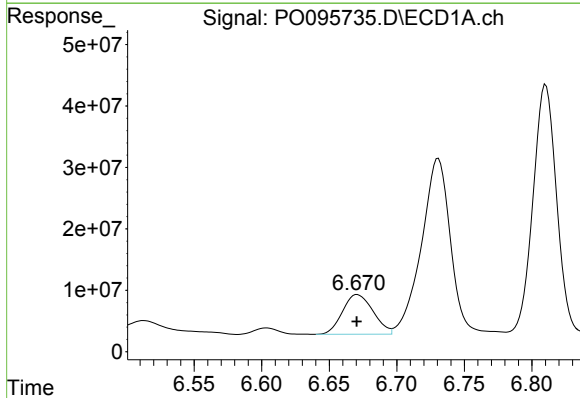
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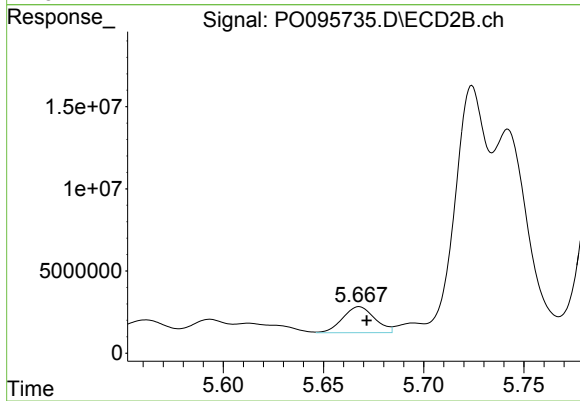
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: 0.001 min
Response: 59645586
Conc: 858.94 ng/ml



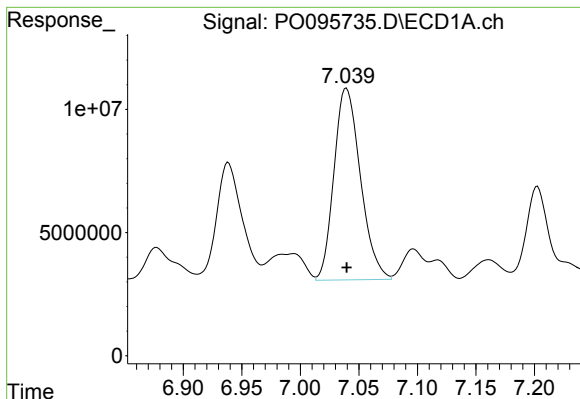
#27 AR-1254-2

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 101928653
Conc: 570.04 ng/ml



#27 AR-1254-2

R.T.: 5.668 min
Delta R.T.: -0.004 min
Response: 17614598
Conc: 276.14 ng/ml



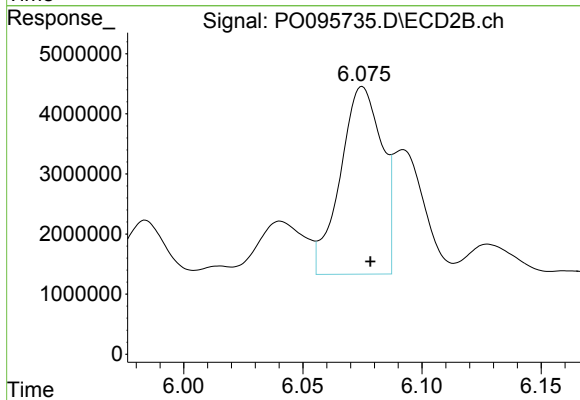
#28 AR-1254-3

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 122289934
Conc: 705.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SB-16

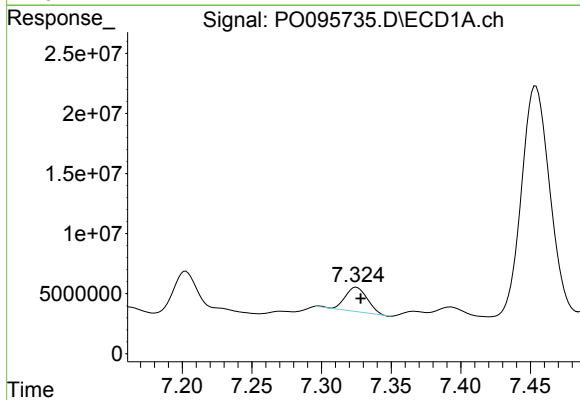
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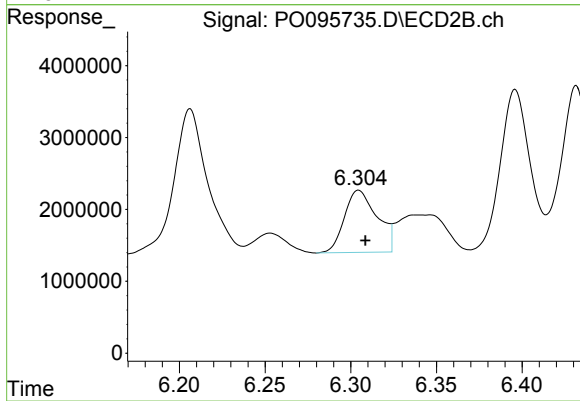
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.003 min
Response: 37845214
Conc: 412.83 ng/ml



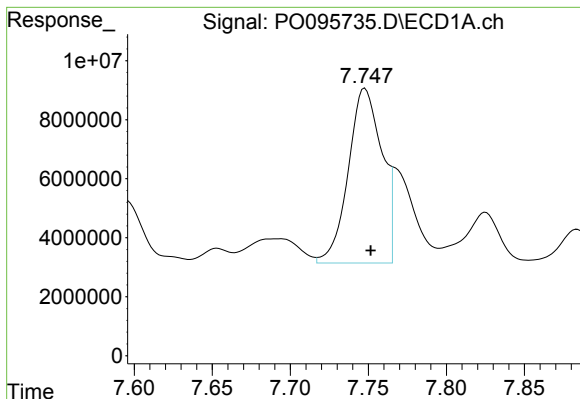
#29 AR-1254-4

R.T.: 7.325 min
Delta R.T.: -0.003 min
Response: 22688051
Conc: 197.85 ng/ml



#29 AR-1254-4

R.T.: 6.305 min
Delta R.T.: -0.004 min
Response: 11511642
Conc: 269.88 ng/ml



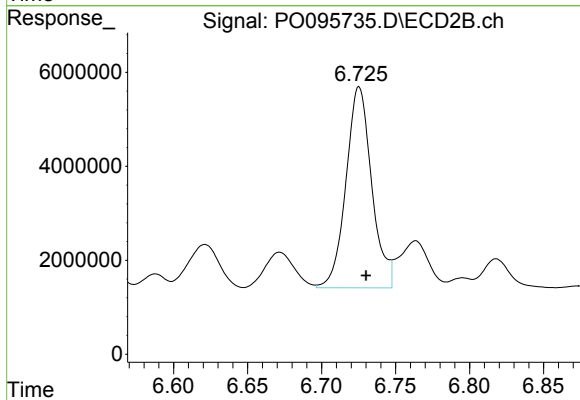
#30 AR-1254-5

R.T.: 7.747 min
Delta R.T.: -0.005 min
Response: 87836468
Conc: 636.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SB-16

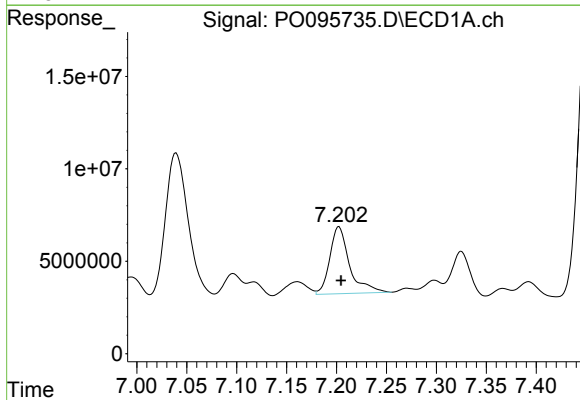
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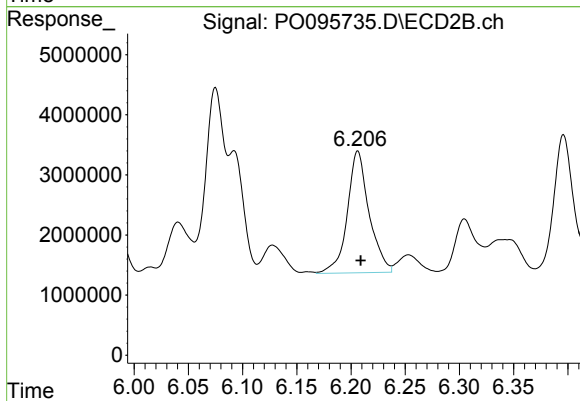
#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 51787555
Conc: 666.12 ng/ml



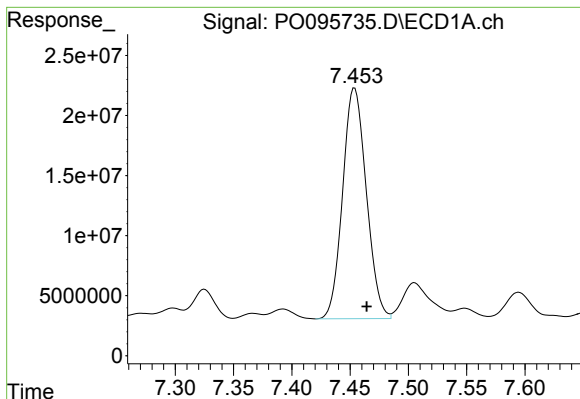
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.002 min
Response: 50070805
Conc: 317.78 ng/ml



#31 AR-1260-1

R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 28321925
Conc: 371.60 ng/ml



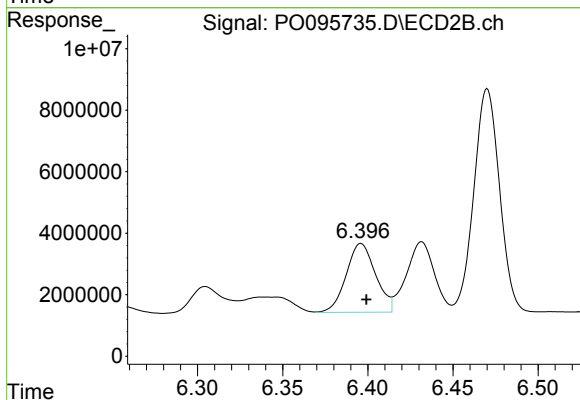
#32 AR-1260-2

R.T.: 7.454 min
Delta R.T.: -0.010 min
Response: 271281957
Conc: 1581.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SB-16

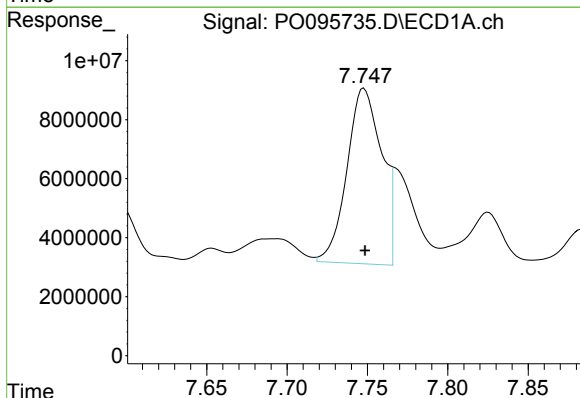
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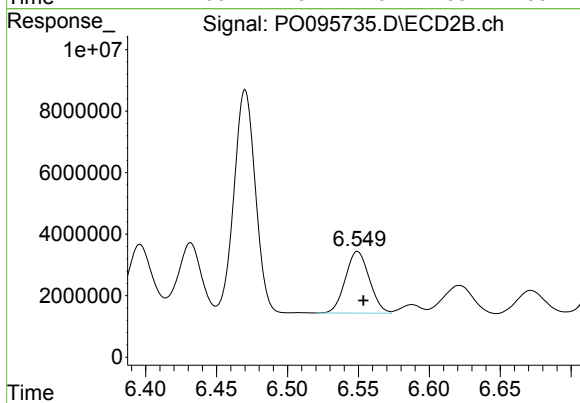
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.003 min
Response: 26850042
Conc: 335.45 ng/ml



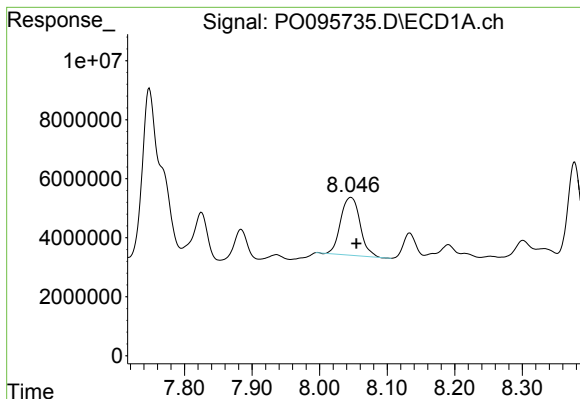
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 87361219
Conc: 446.90 ng/ml m



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 23638517
Conc: 304.89 ng/ml



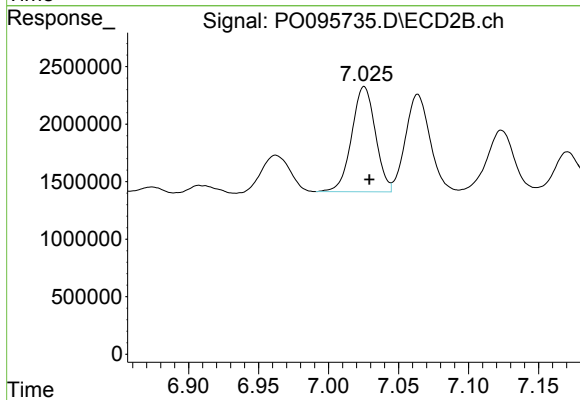
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: -0.008 min
Response: 39043747
Conc: 306.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-SB-16

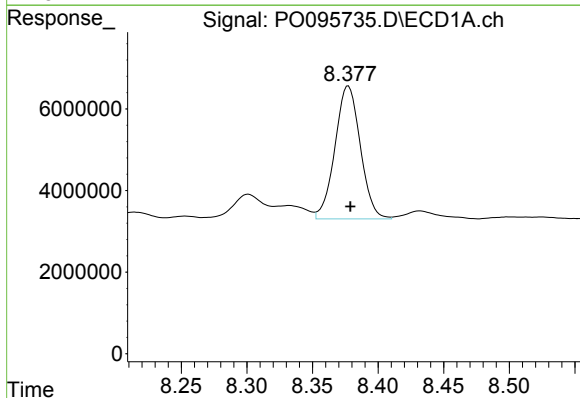
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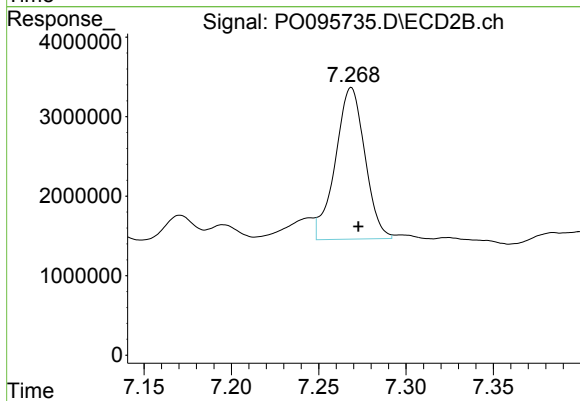
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 10769771
Conc: 200.78 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: -0.002 min
Response: 43921160
Conc: 198.80 ng/ml



#35 AR-1260-5

R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 22388946
Conc: 209.55 ng/ml m