

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051223\
 Data File : P0095018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2023 15:29
 Operator : YP/AJ
 Sample : 02757-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2023
 Supervised By :Ankita Jodhani 05/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 23:22:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.615	48101965	20136388	13.964	15.049
2)	SA Decachlor...	10.251	8.625	49860977	19126987	20.546	16.993
Target Compounds							
16)	L4 AR-1242-1	5.592	4.695	7880936	3261210	94.341	98.472
17)	L4 AR-1242-2	5.615	4.713	12724562	5312822	101.216	107.777
18)	L4 AR-1242-3	5.677	4.889	6635128	2805665	81.478	107.832 #
19)	L4 AR-1242-4	5.776	4.972	6046175	3311799	98.448	111.881
20)	L4 AR-1242-5	6.522	5.496	9910368	7247767	153.999	229.396 #
26)	L6 AR-1254-1	6.456	5.496	12218562	6910558	96.438	95.330m
27)	L6 AR-1254-2	6.678	5.644	16147583	4408958	84.483	67.571
28)	L6 AR-1254-3	7.048	6.048	16777983	9518913	88.953	95.860m
29)	L6 AR-1254-4	7.336	6.277	8253790	3621446	72.875	73.369
30)	L6 AR-1254-5	7.759	6.696	18093798	8709777	129.198m	103.526

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051223\
Data File : PO095018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2023 15:29
Operator : YP/AJ
Sample : 02757-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

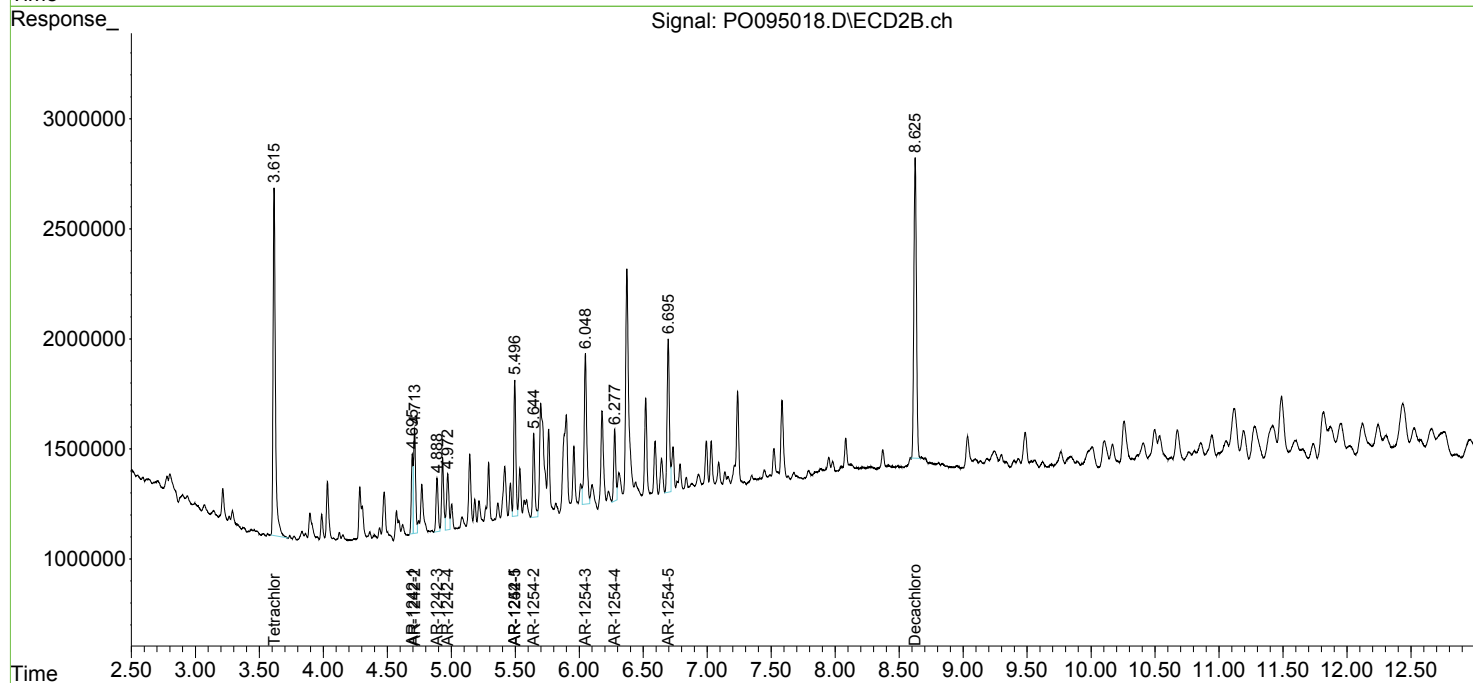
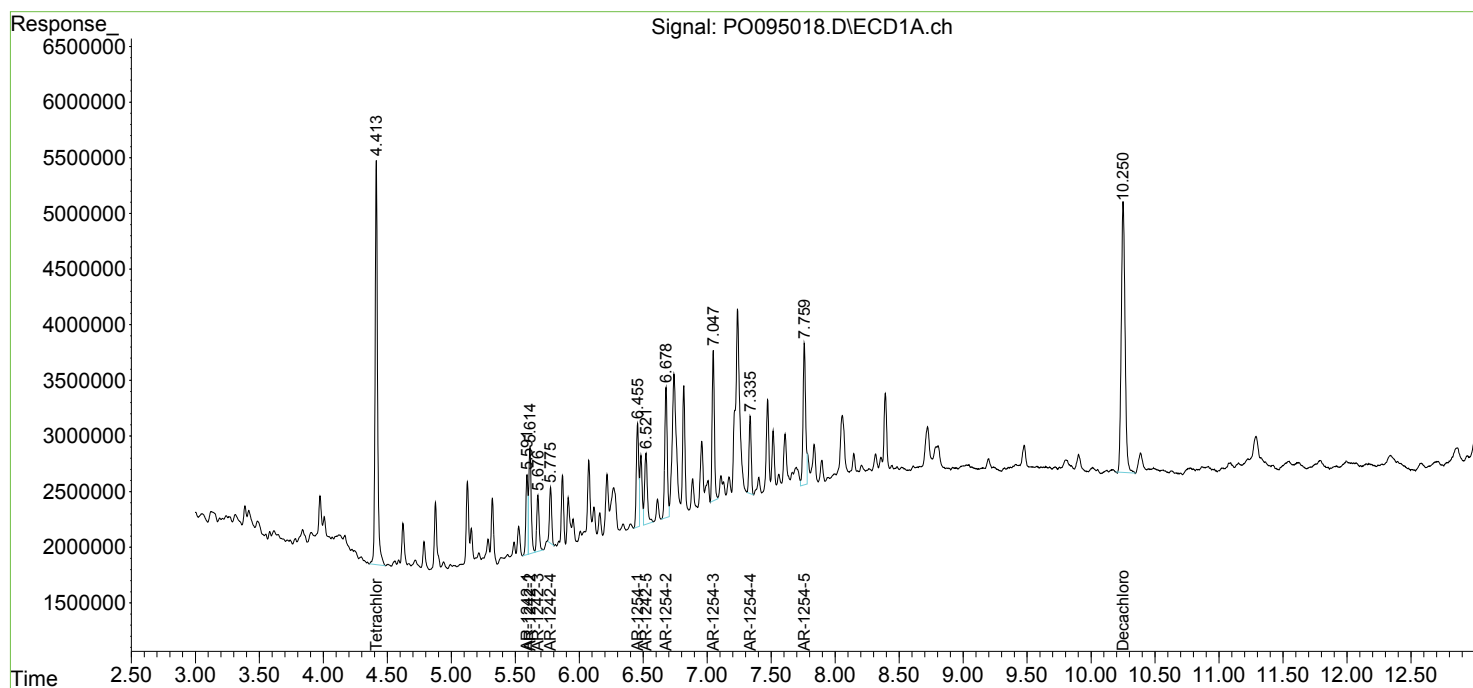
Instrument :
ECD_O
ClientSampleId :
WC-1

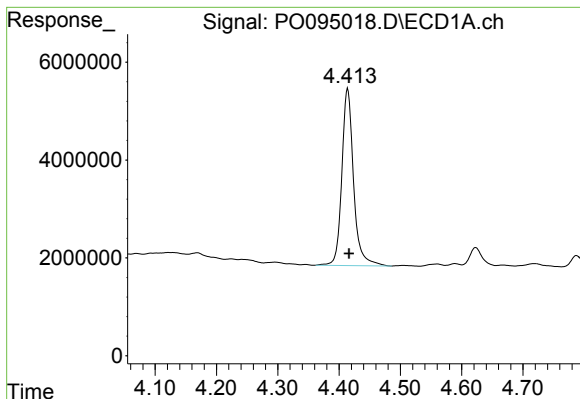
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 23:22:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 2023
Response 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





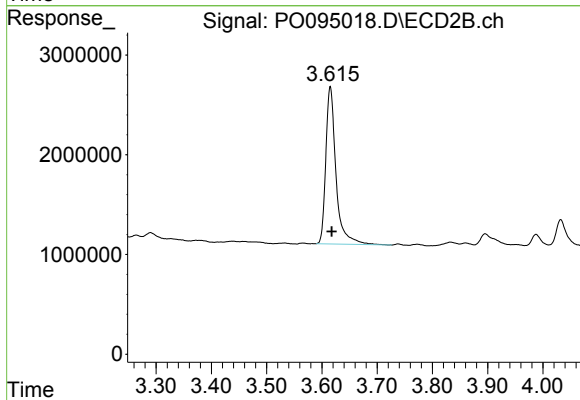
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 48101965
Conc: 13.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

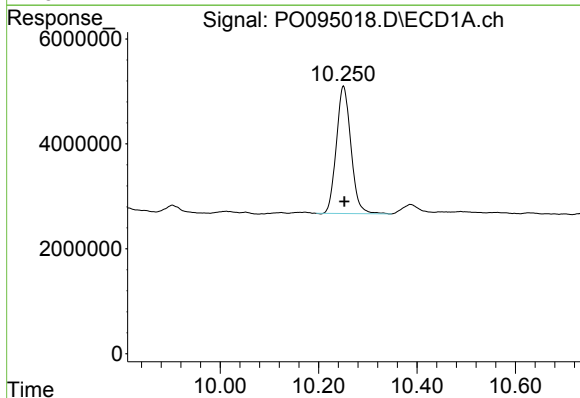
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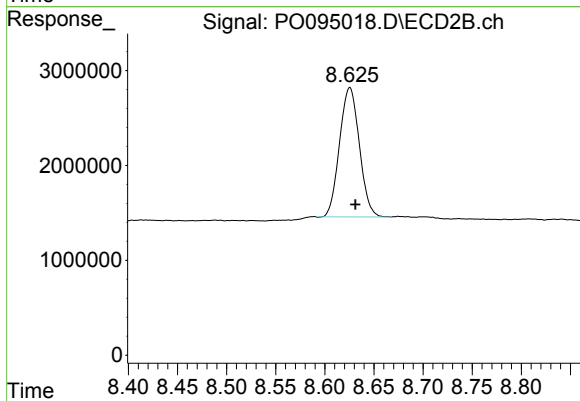
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.003 min
Response: 20136388
Conc: 15.05 ng/ml



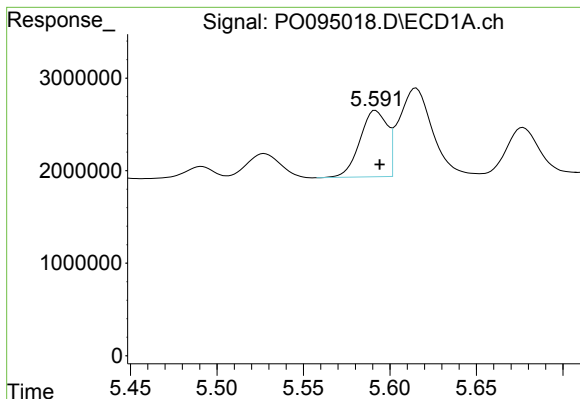
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.001 min
Response: 49860977
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.625 min
Delta R.T.: -0.006 min
Response: 19126987
Conc: 16.99 ng/ml



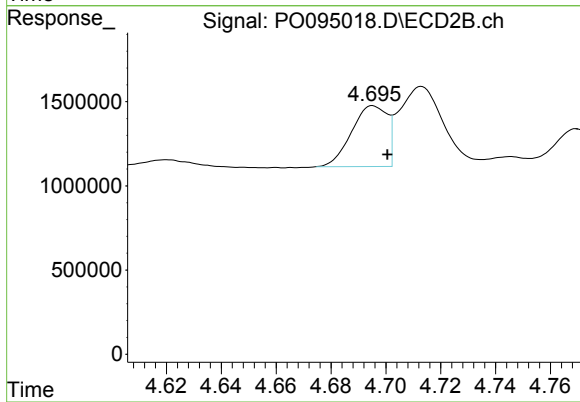
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 7880936
Conc: 94.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

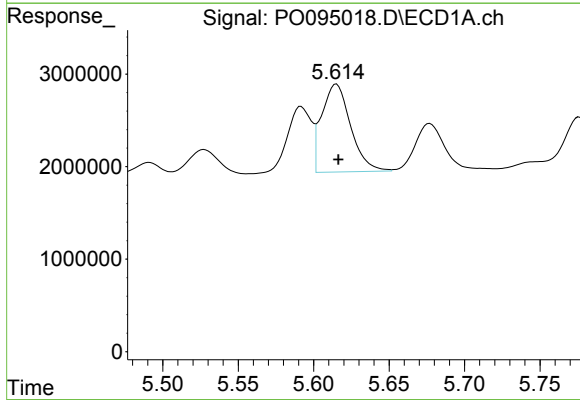
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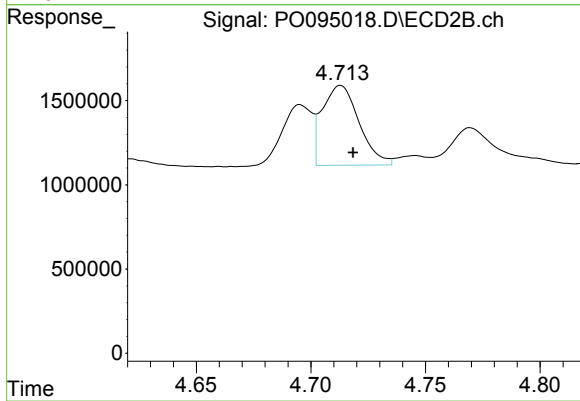
#16 AR-1242-1

R.T.: 4.695 min
Delta R.T.: -0.005 min
Response: 3261210
Conc: 98.47 ng/ml



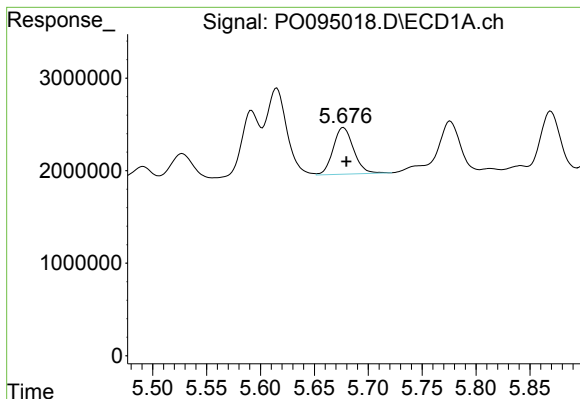
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: -0.001 min
Response: 12724562
Conc: 101.22 ng/ml



#17 AR-1242-2

R.T.: 4.713 min
Delta R.T.: -0.005 min
Response: 5312822
Conc: 107.78 ng/ml



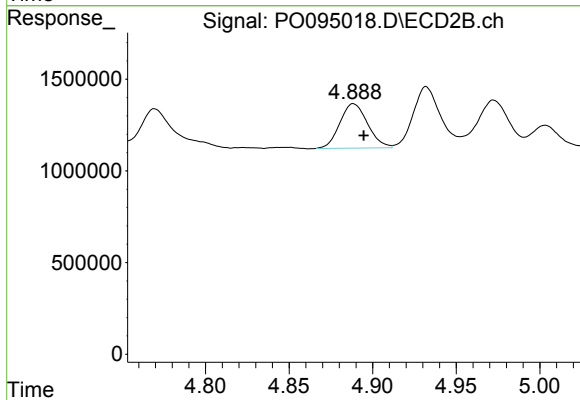
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 6635128
Conc: 81.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

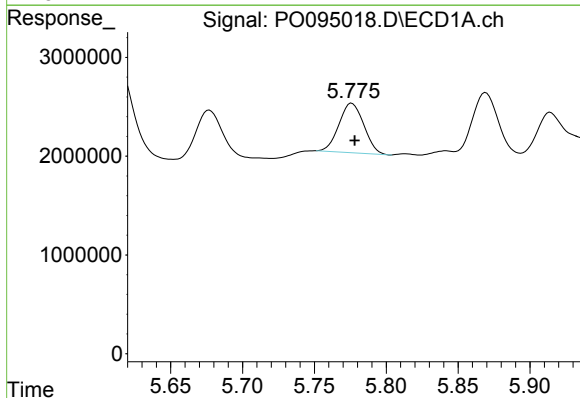
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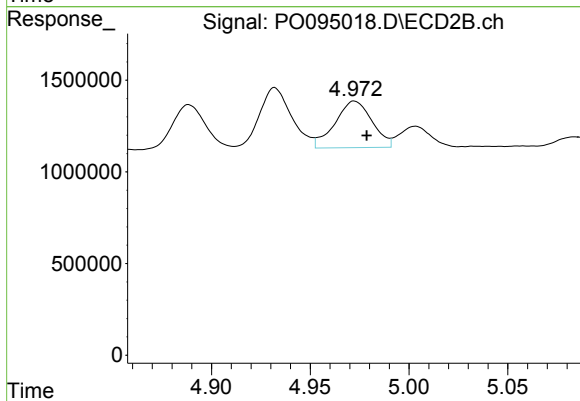
#18 AR-1242-3

R.T.: 4.889 min
Delta R.T.: -0.006 min
Response: 2805665
Conc: 107.83 ng/ml



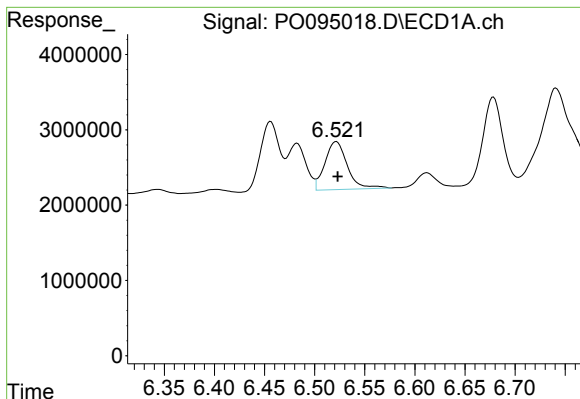
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 6046175
Conc: 98.45 ng/ml



#19 AR-1242-4

R.T.: 4.972 min
Delta R.T.: -0.006 min
Response: 3311799
Conc: 111.88 ng/ml



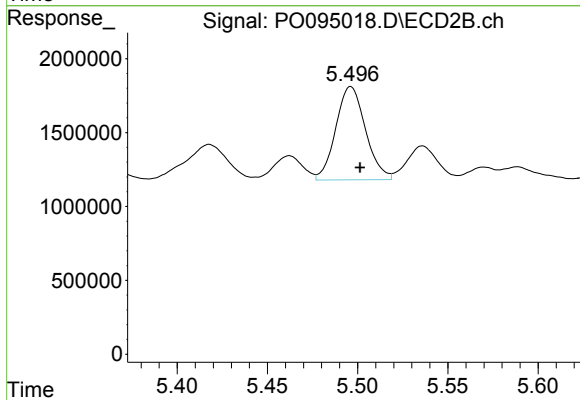
#20 AR-1242-5

R.T.: 6.522 min
Delta R.T.: -0.002 min
Response: 9910368
Conc: 154.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

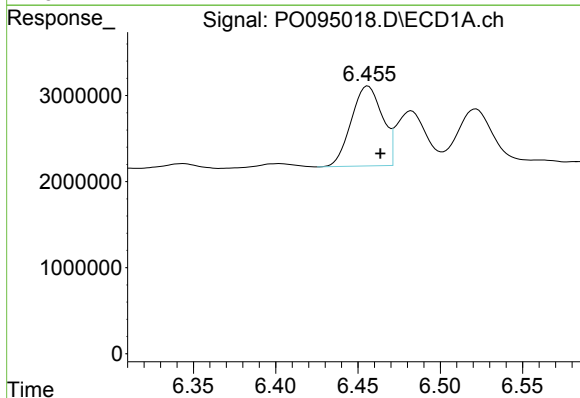
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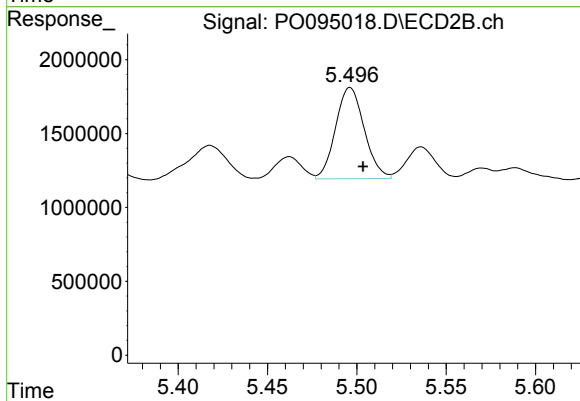
#20 AR-1242-5

R.T.: 5.496 min
Delta R.T.: -0.005 min
Response: 7247767
Conc: 229.40 ng/ml



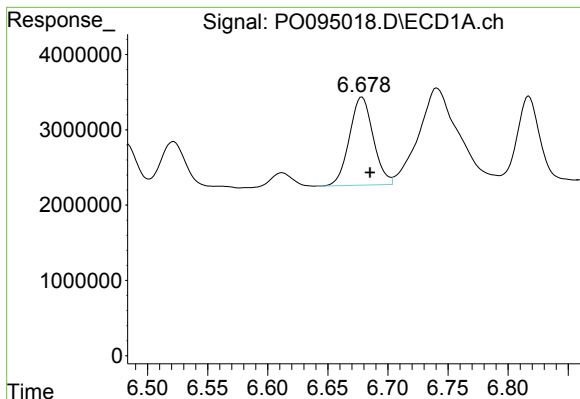
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 12218562
Conc: 96.44 ng/ml



#26 AR-1254-1

R.T.: 5.496 min
Delta R.T.: -0.008 min
Response: 6910558
Conc: 95.33 ng/ml m



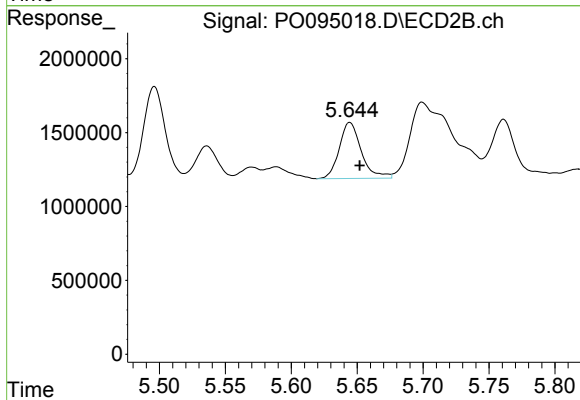
#27 AR-1254-2

R.T.: 6.678 min
Delta R.T.: -0.007 min
Response: 16147583
Conc: 84.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

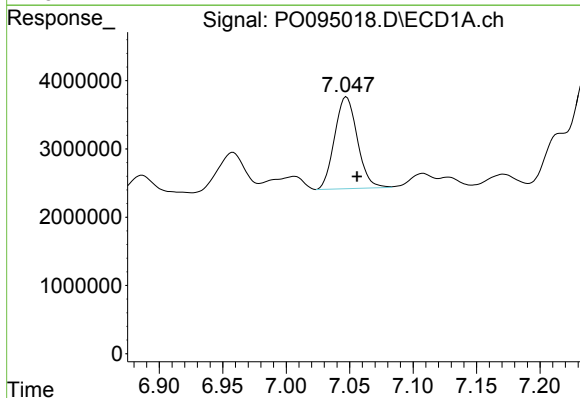
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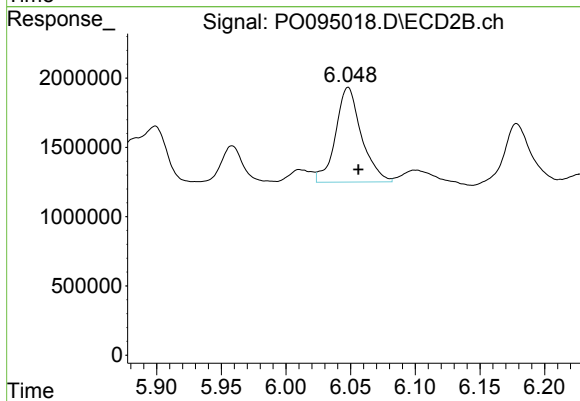
#27 AR-1254-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 4408958
Conc: 67.57 ng/ml



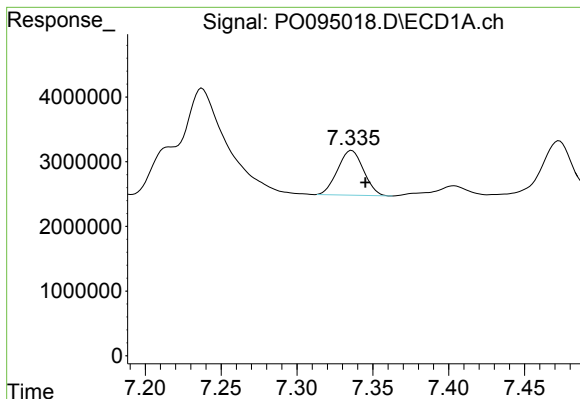
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: -0.008 min
Response: 16777983
Conc: 88.95 ng/ml



#28 AR-1254-3

R.T.: 6.048 min
Delta R.T.: -0.008 min
Response: 9518913
Conc: 95.86 ng/ml m



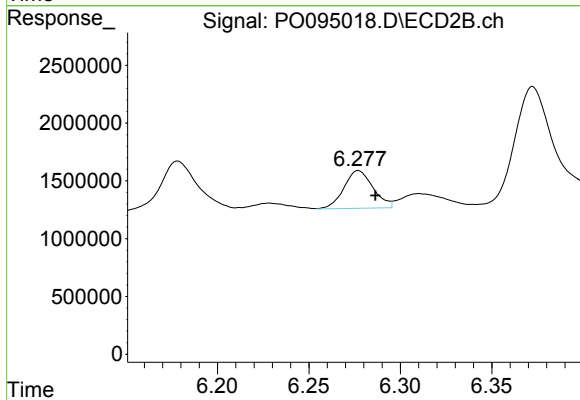
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.009 min
Response: 8253790
Conc: 72.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1

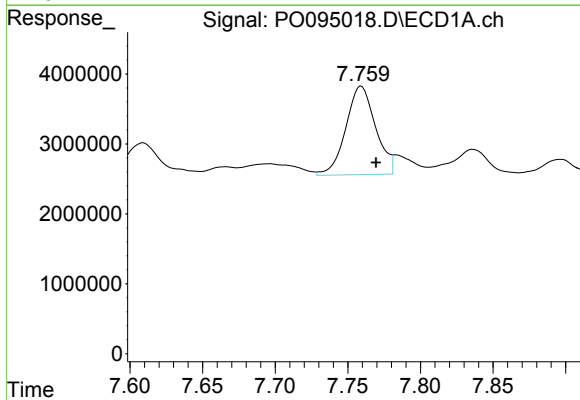
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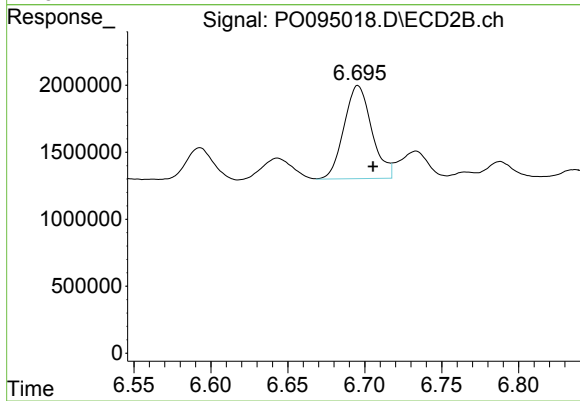
#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: -0.009 min
Response: 3621446
Conc: 73.37 ng/ml



#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.011 min
Response: 18093798
Conc: 129.20 ng/ml m



#30 AR-1254-5

R.T.: 6.696 min
Delta R.T.: -0.010 min
Response: 8709777
Conc: 103.53 ng/ml