

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062323\
 Data File : P0095908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 09:37
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 13:22:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.418	3.633	159.2E6	71295735	54.712	52.532m
2)	SA Decachlor...	10.245	8.672	113.4E6	61102145	54.729	49.830
Target Compounds							
3)	L1 AR-1016-1	5.598	4.724	45984947	23809959	557.223	521.003
4)	L1 AR-1016-2	5.620	4.743	66479123	33022250	557.935	529.802
5)	L1 AR-1016-3	5.683	4.920	41867916	17990866	542.676	534.013
6)	L1 AR-1016-4	5.783	4.962	32933749	15712872	549.492	476.906
7)	L1 AR-1016-5	6.080	5.176	34211337	19675568	550.569	539.892
31)	L7 AR-1260-1	7.215	6.216	60468684	36465777	531.828	508.086
32)	L7 AR-1260-2	7.474	6.405	64267573	43112480	529.283	517.545
33)	L7 AR-1260-3	7.758	6.559	78587614	40195970	566.865	521.801
34)	L7 AR-1260-4	8.062	7.033	53050218	29646152	554.850	519.731
35)	L7 AR-1260-5	8.388	7.277	95436740	66913816	571.643	521.266

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062323\
Data File : PO095908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2023 09:37
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

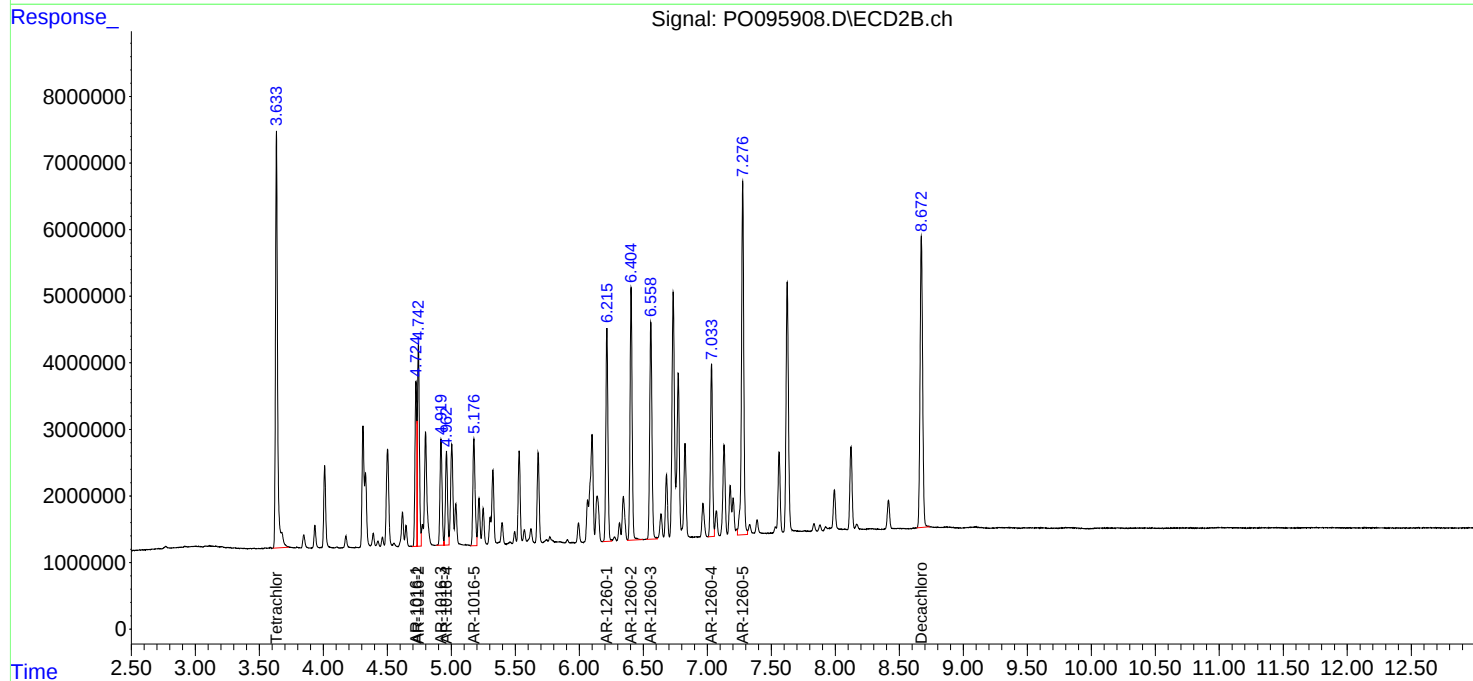
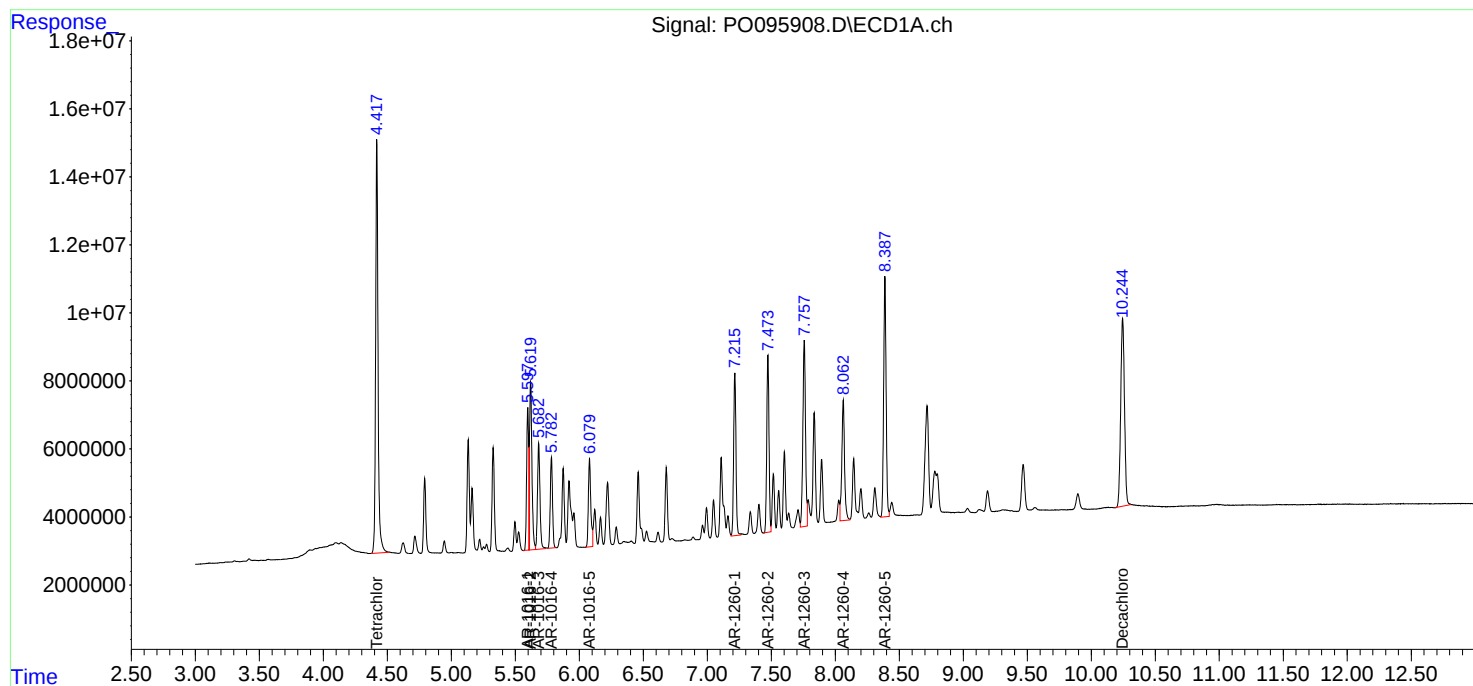
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

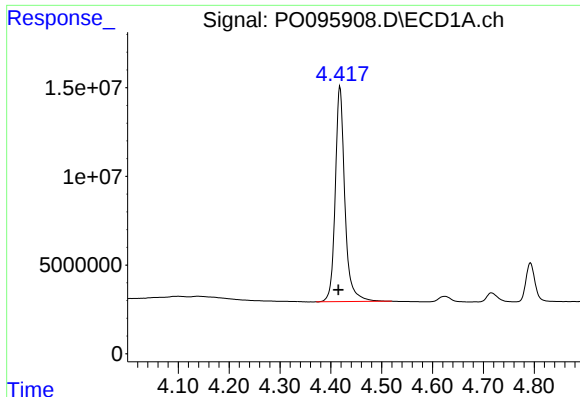
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 13:22:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 21 13:08:39 2023
Response 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





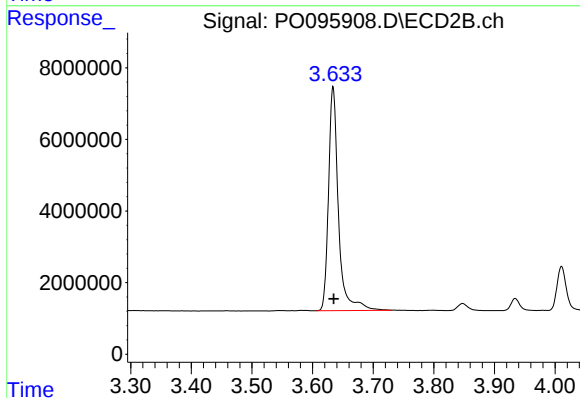
#1 Tetrachloro-m-xylene

R.T.: 4.418 min
Delta R.T.: 0.003 min
Response: 159186414
Conc: 54.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

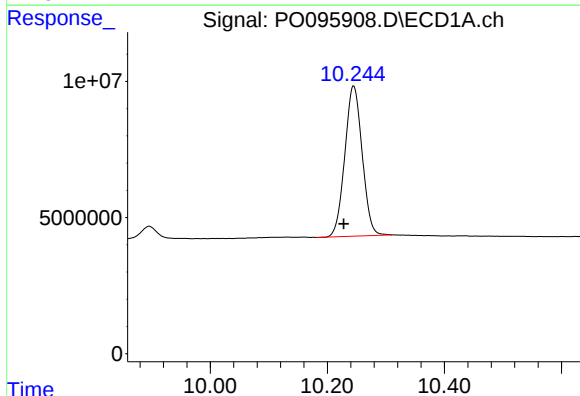
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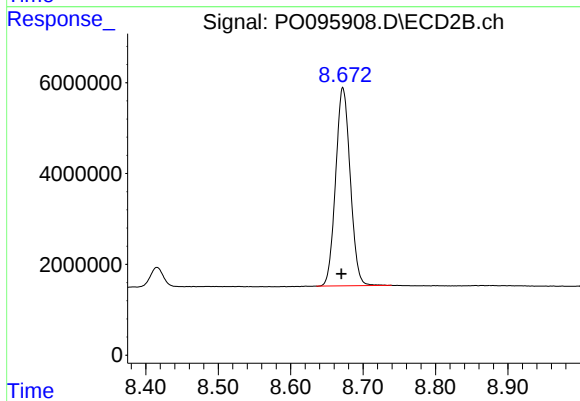
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 71295735
Conc: 52.53 ng/ml m



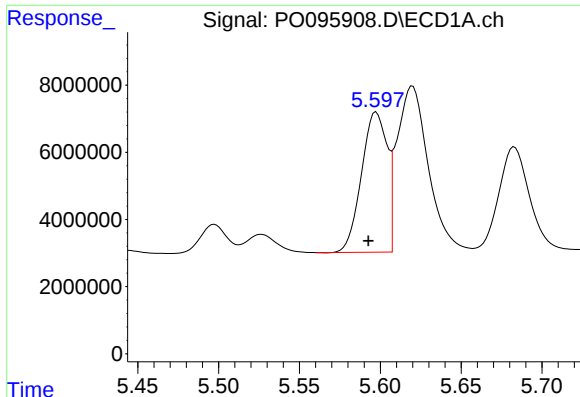
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: 0.017 min
Response: 113382388
Conc: 54.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.002 min
Response: 61102145
Conc: 49.83 ng/ml



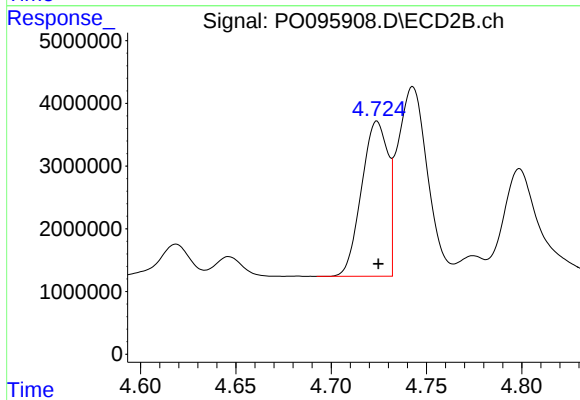
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.005 min
Response: 45984947
Conc: 557.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

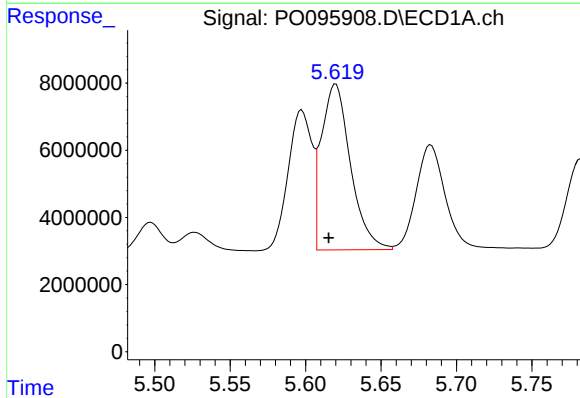
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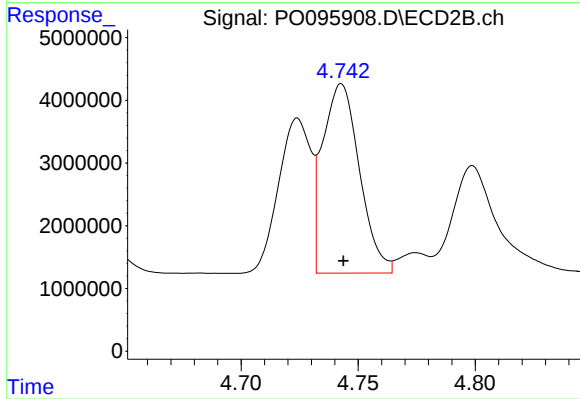
#3 AR-1016-1

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 23809959
Conc: 521.00 ng/ml



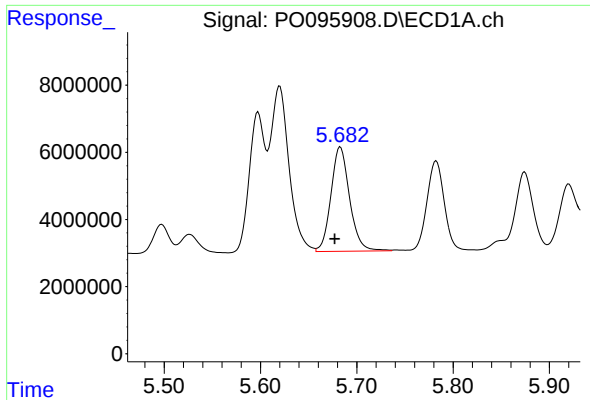
#4 AR-1016-2

R.T.: 5.620 min
Delta R.T.: 0.005 min
Response: 66479123
Conc: 557.94 ng/ml



#4 AR-1016-2

R.T.: 4.743 min
Delta R.T.: 0.000 min
Response: 33022250
Conc: 529.80 ng/ml



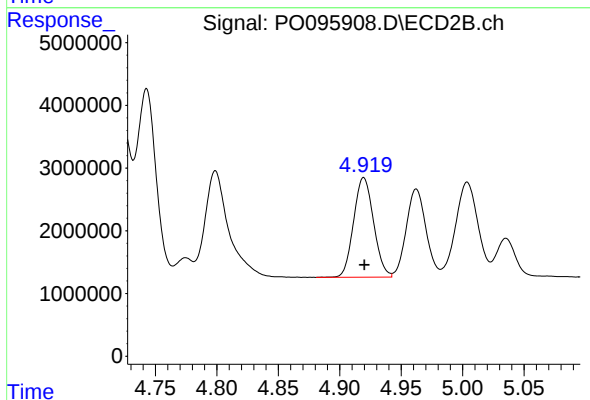
#5 AR-1016-3

R.T.: 5.683 min
Delta R.T.: 0.006 min
Response: 41867916
Conc: 542.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

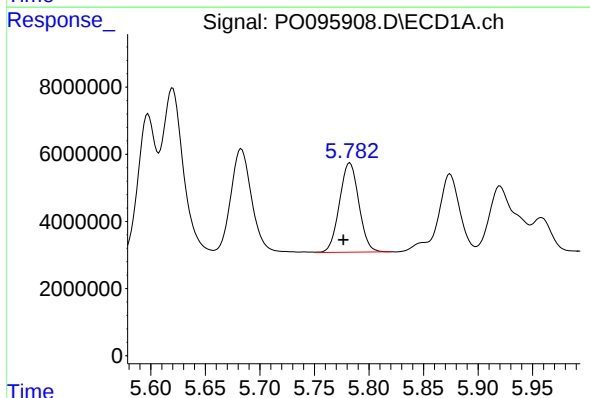
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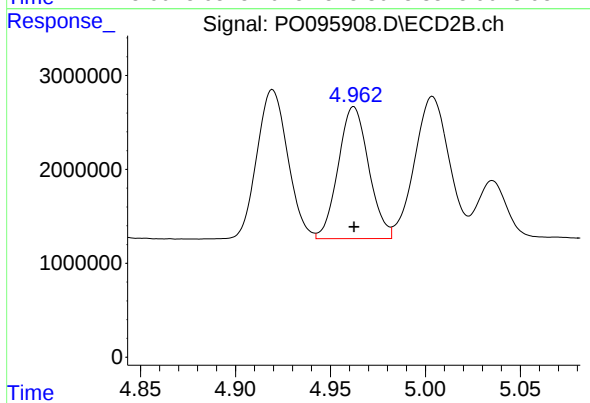
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 17990866
Conc: 534.01 ng/ml



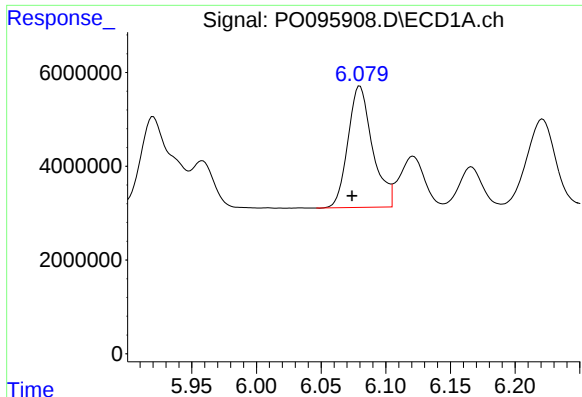
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 32933749
Conc: 549.49 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 15712872
Conc: 476.91 ng/ml



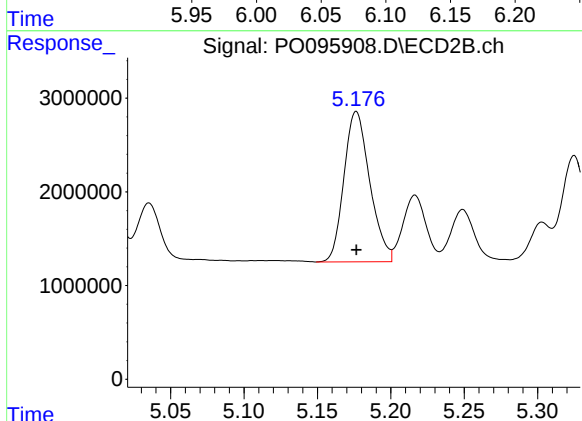
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: 0.006 min
Response: 34211337
Conc: 550.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

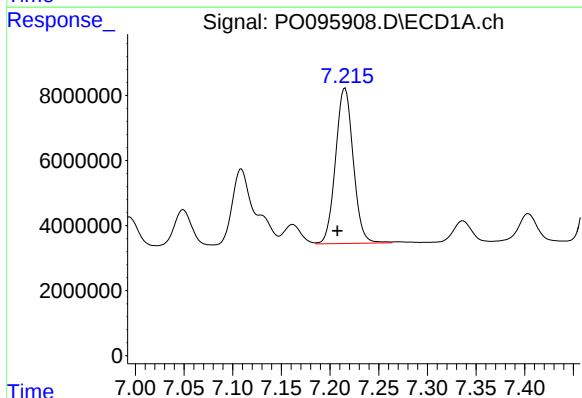
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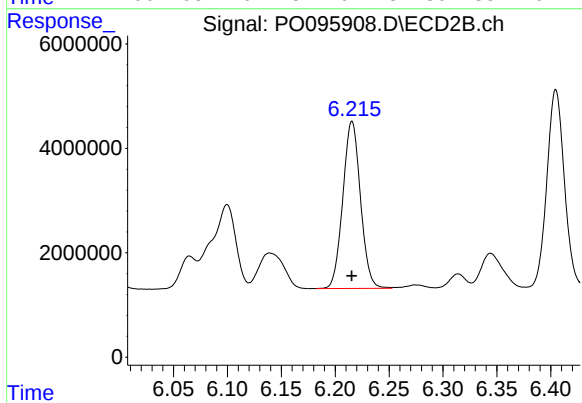
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 19675568
Conc: 539.89 ng/ml



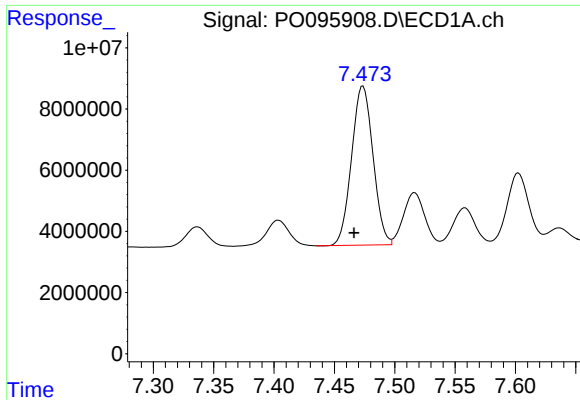
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: 0.008 min
Response: 60468684
Conc: 531.83 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 36465777
Conc: 508.09 ng/ml



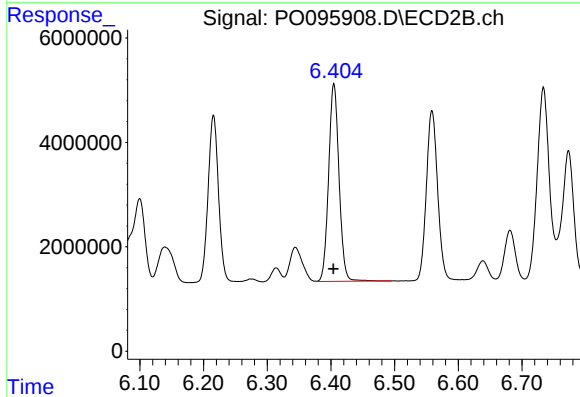
#32 AR-1260-2

R.T.: 7.474 min
Delta R.T.: 0.007 min
Response: 64267573
Conc: 529.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

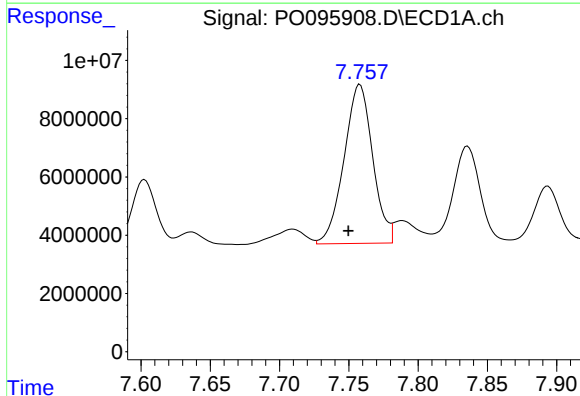
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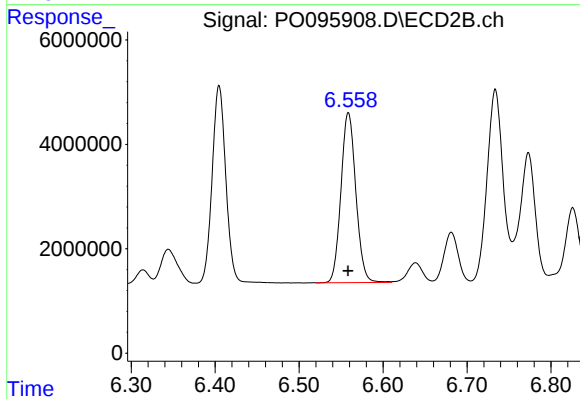
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 43112480
Conc: 517.55 ng/ml



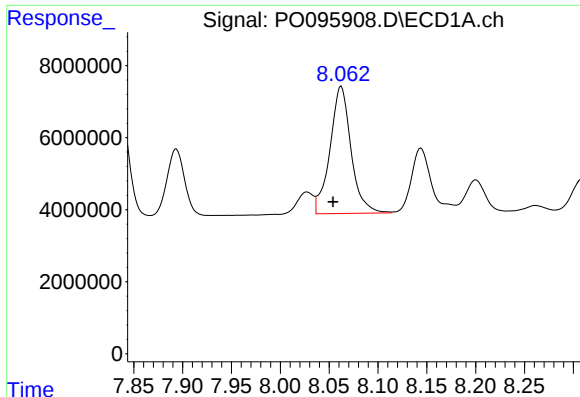
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.008 min
Response: 78587614
Conc: 566.87 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 40195970
Conc: 521.80 ng/ml



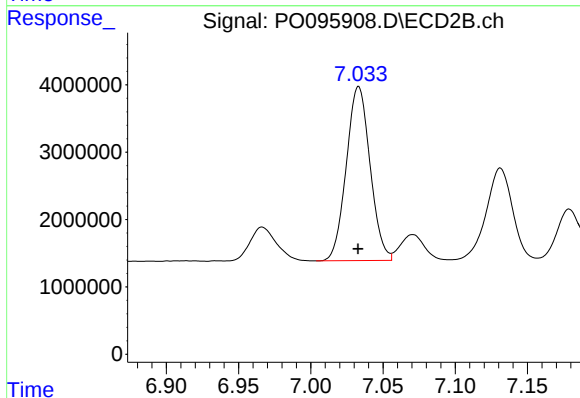
#34 AR-1260-4

R.T.: 8.062 min
Delta R.T.: 0.008 min
Response: 53050218
Conc: 554.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

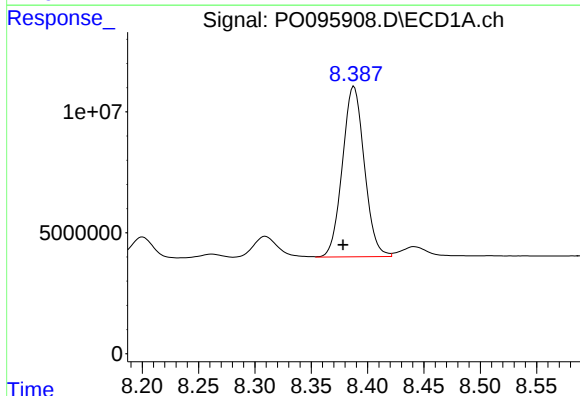
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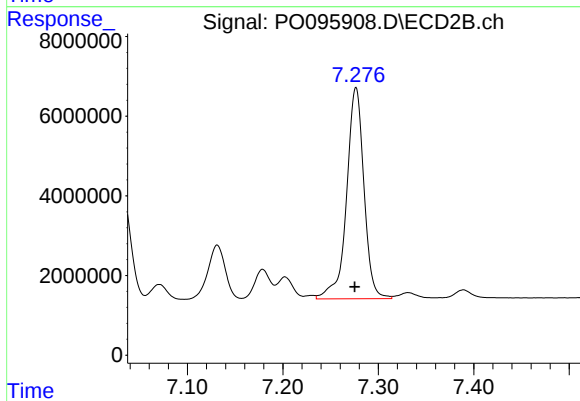
#34 AR-1260-4

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 29646152
Conc: 519.73 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: 0.010 min
Response: 95436740
Conc: 571.64 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.001 min
Response: 66913816
Conc: 521.27 ng/ml