

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081823\
 Data File : P0097238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 09:01
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:01:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.411	3.613	179.4E6	68176128	54.196	51.501
2)	SA Decachlor...	10.358	8.631	123.6E6	56511460	56.480	48.846
Target Compounds							
3)	L1 AR-1016-1	5.598	4.698	53216562	22543141	565.030	508.461m
4)	L1 AR-1016-2	5.621	4.717	75622626	32166234	565.300	525.843
5)	L1 AR-1016-3	5.684	4.893	47127325	16205799	541.562	496.069
6)	L1 AR-1016-4	5.785	4.936	37507302	13578722	558.390	475.007
7)	L1 AR-1016-5	6.086	5.149	38227595	19472806	547.540	506.492
31)	L7 AR-1260-1	7.244	6.185	73155848	35300356	582.043	501.653
32)	L7 AR-1260-2	7.507	6.375	74429077	41990020	552.411	503.097
33)	L7 AR-1260-3	7.877	6.527	56010821	38156330	539.738	494.127m
34)	L7 AR-1260-4	8.109	7.000	62286020	31698060	557.102	494.647
35)	L7 AR-1260-5	8.444	7.245	121.7E6	70253817	579.373	506.757

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081823\
Data File : PO097238.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2023 09:01
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

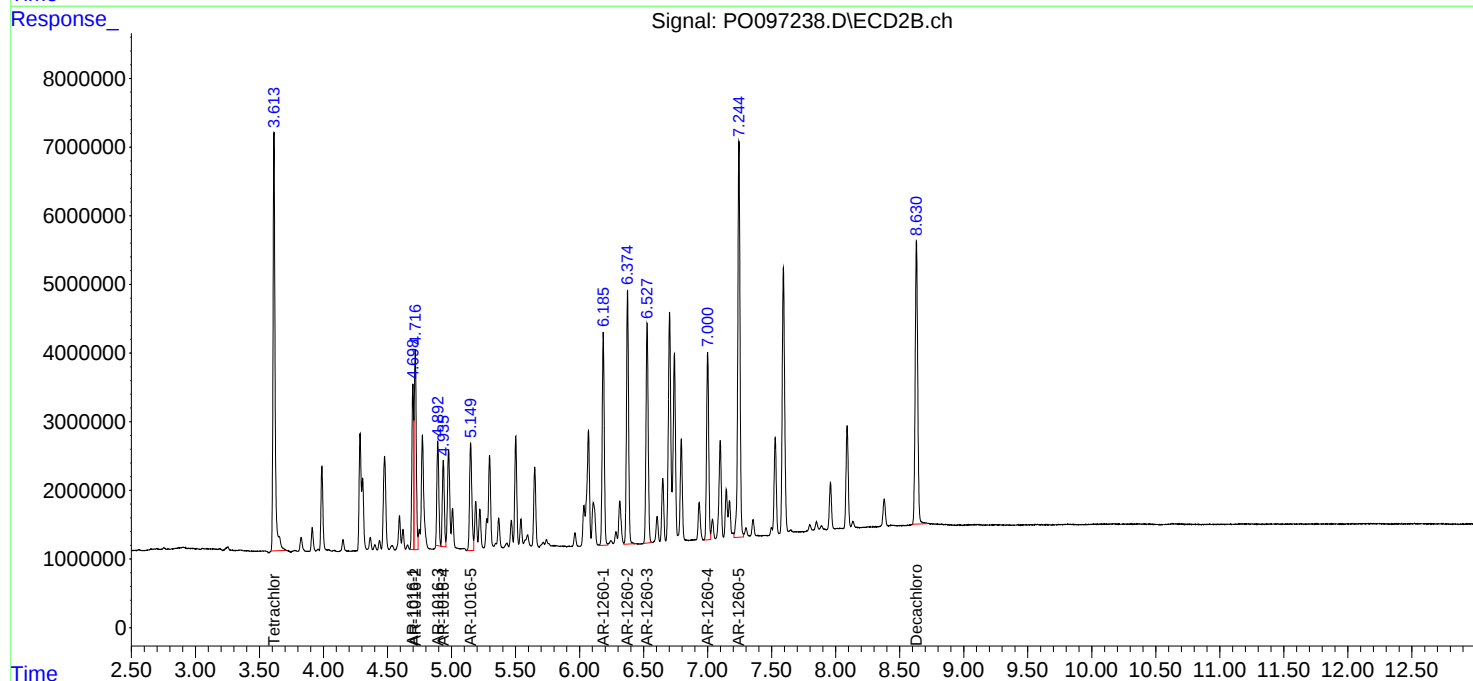
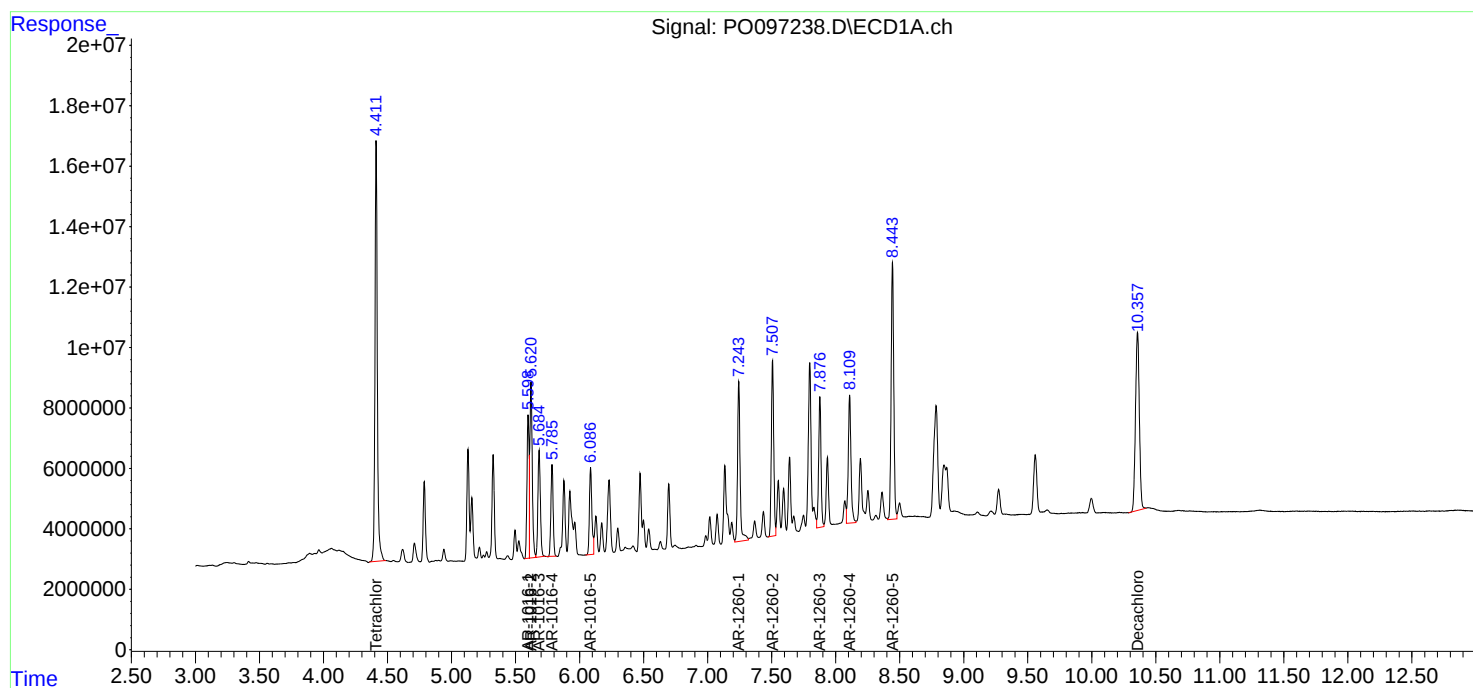
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

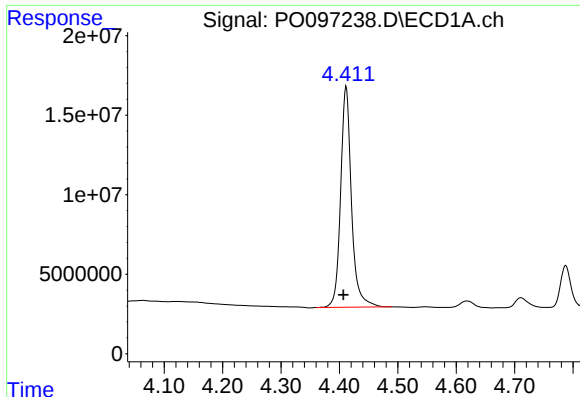
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 00:01:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response 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





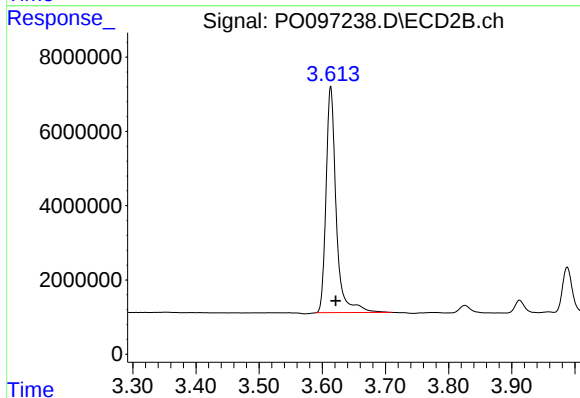
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.004 min
Response: 179397298
Conc: 54.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

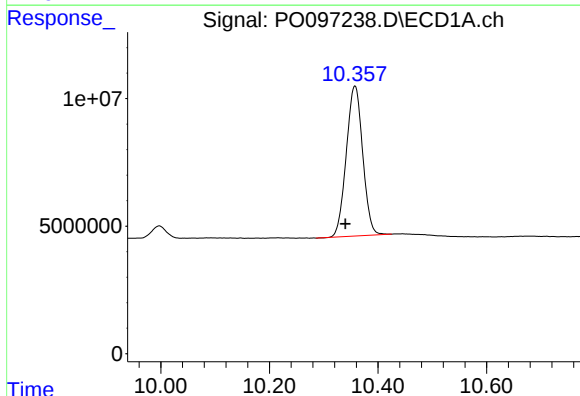
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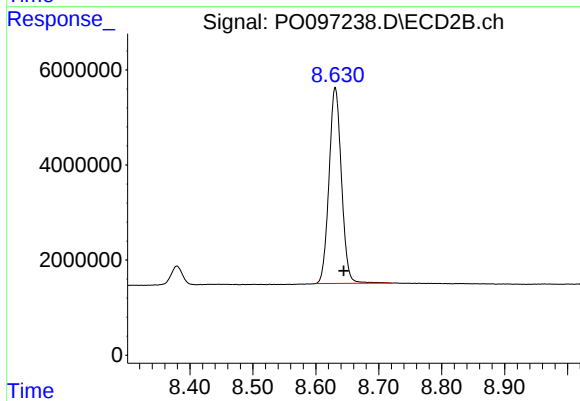
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 68176128
Conc: 51.50 ng/ml



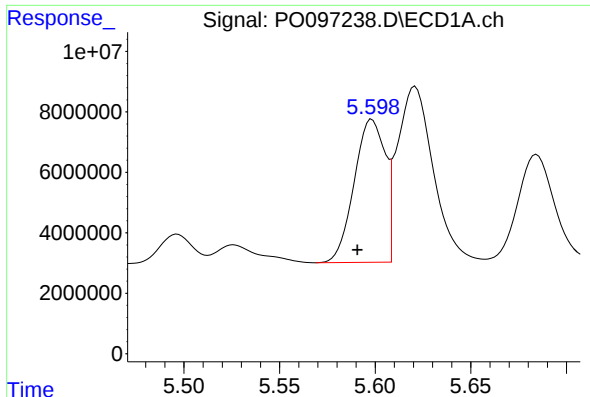
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: 0.018 min
Response: 123588618
Conc: 56.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.013 min
Response: 56511460
Conc: 48.85 ng/ml



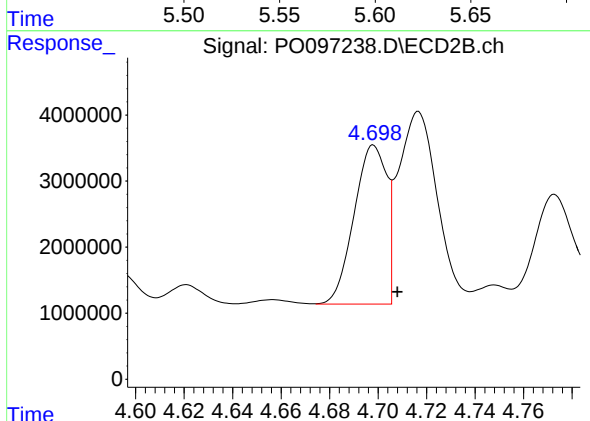
#3 AR-1016-1

R.T.: 5.598 min
Delta R.T.: 0.008 min
Response: 53216562
Conc: 565.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

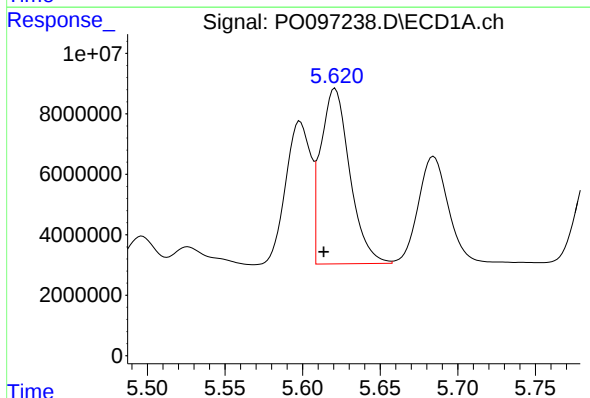
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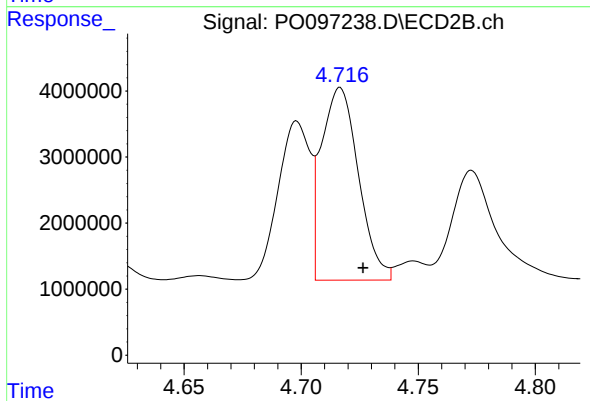
#3 AR-1016-1

R.T.: 4.698 min
Delta R.T.: -0.010 min
Response: 22543141
Conc: 508.46 ng/ml m



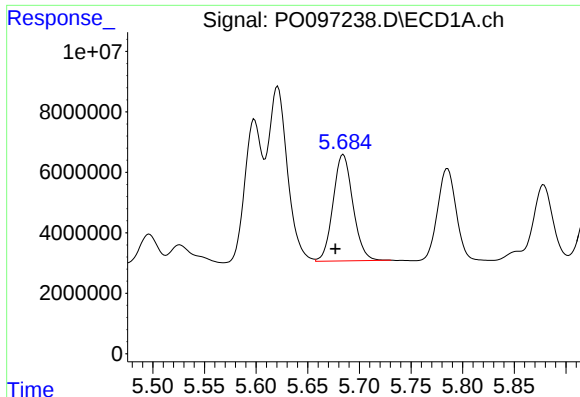
#4 AR-1016-2

R.T.: 5.621 min
Delta R.T.: 0.007 min
Response: 75622626
Conc: 565.30 ng/ml



#4 AR-1016-2

R.T.: 4.717 min
Delta R.T.: -0.010 min
Response: 32166234
Conc: 525.84 ng/ml



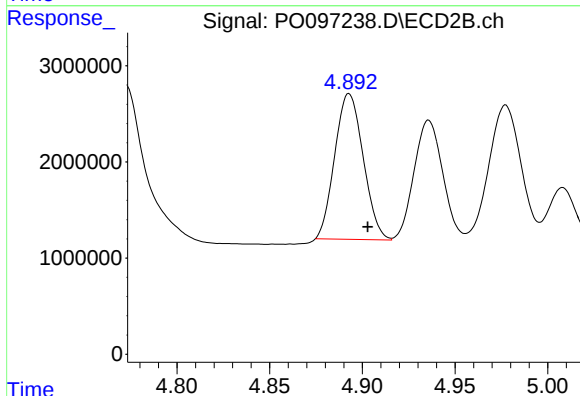
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.008 min
Response: 47127325
Conc: 541.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

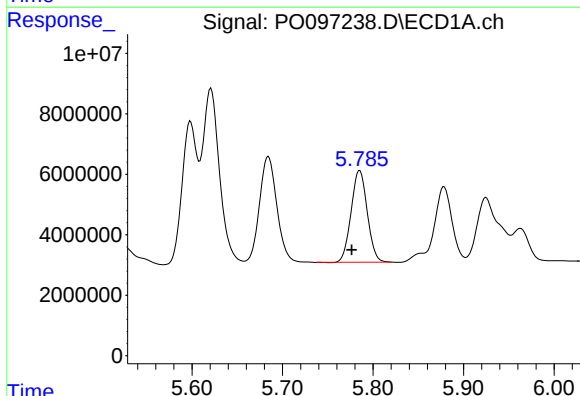
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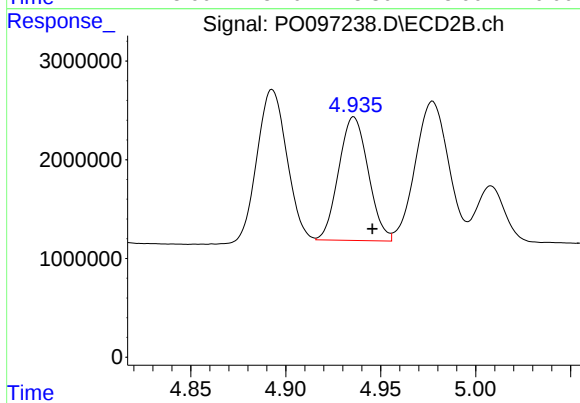
#5 AR-1016-3

R.T.: 4.893 min
Delta R.T.: -0.010 min
Response: 16205799
Conc: 496.07 ng/ml



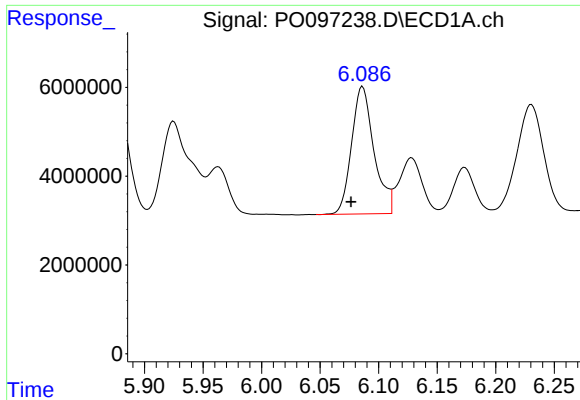
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.009 min
Response: 37507302
Conc: 558.39 ng/ml



#6 AR-1016-4

R.T.: 4.936 min
Delta R.T.: -0.010 min
Response: 13578722
Conc: 475.01 ng/ml



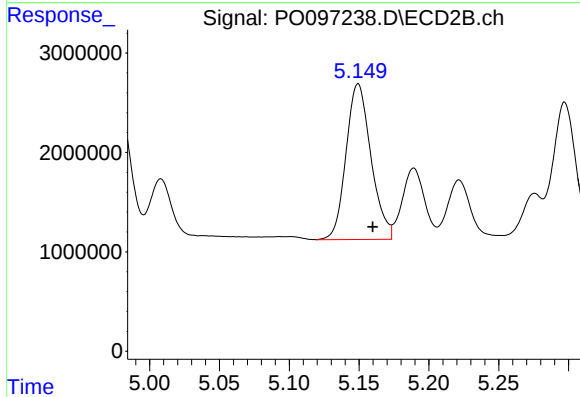
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: 0.010 min
Response: 38227595
Conc: 547.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

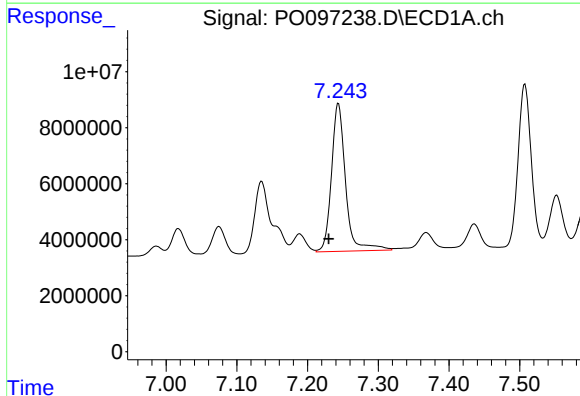
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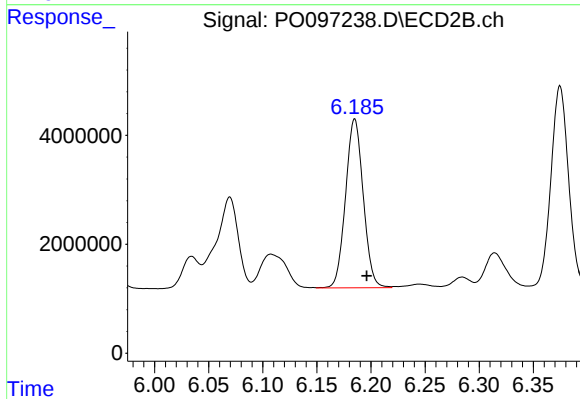
#7 AR-1016-5

R.T.: 5.149 min
Delta R.T.: -0.010 min
Response: 19472806
Conc: 506.49 ng/ml



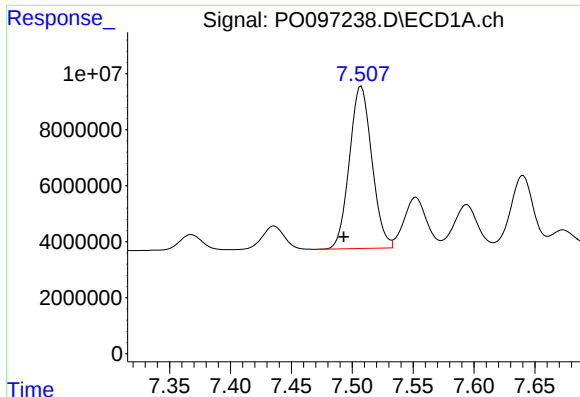
#31 AR-1260-1

R.T.: 7.244 min
Delta R.T.: 0.014 min
Response: 73155848
Conc: 582.04 ng/ml



#31 AR-1260-1

R.T.: 6.185 min
Delta R.T.: -0.011 min
Response: 35300356
Conc: 501.65 ng/ml



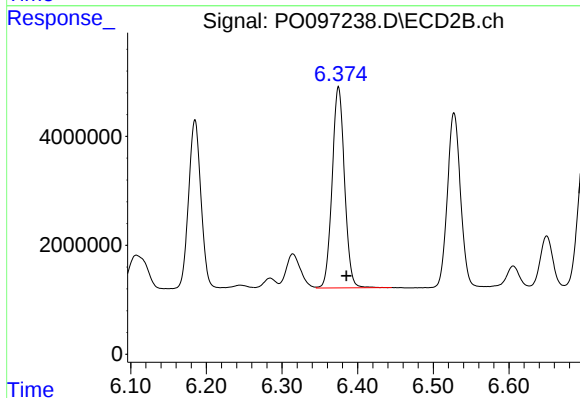
#32 AR-1260-2

R.T.: 7.507 min
Delta R.T.: 0.014 min
Response: 74429077
Conc: 552.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

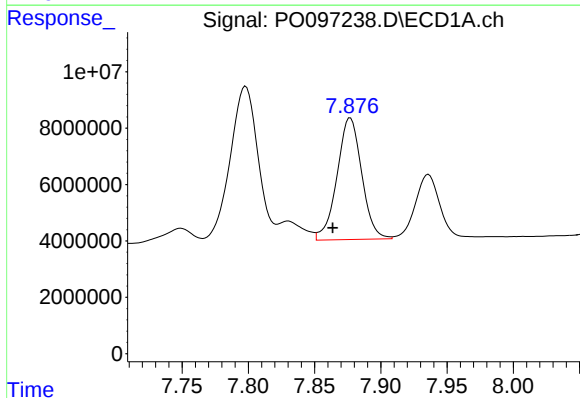
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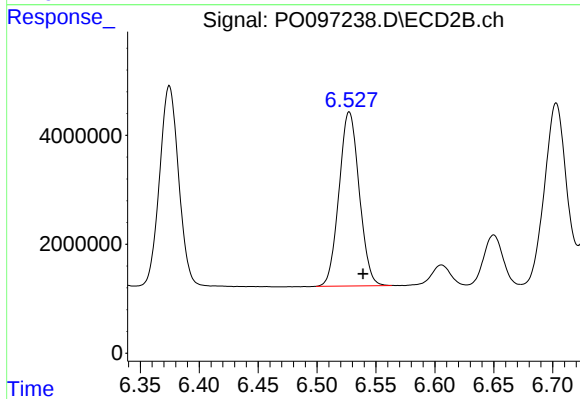
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.011 min
Response: 41990020
Conc: 503.10 ng/ml



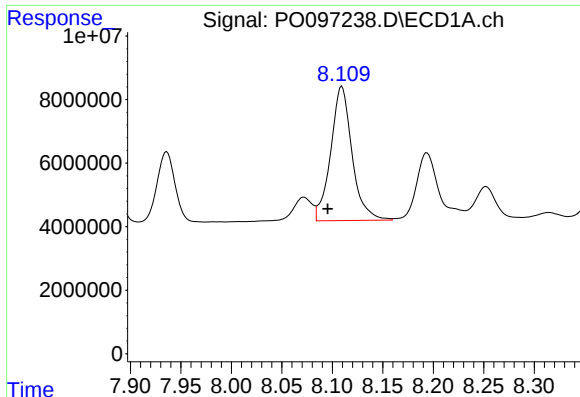
#33 AR-1260-3

R.T.: 7.877 min
Delta R.T.: 0.013 min
Response: 56010821
Conc: 539.74 ng/ml



#33 AR-1260-3

R.T.: 6.527 min
Delta R.T.: -0.012 min
Response: 38156330
Conc: 494.13 ng/ml m



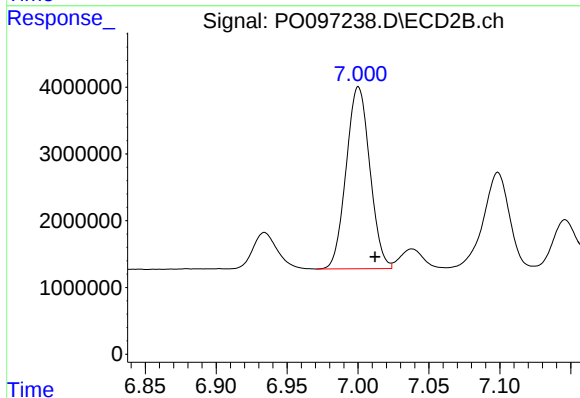
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: 0.014 min
Response: 62286020
Conc: 557.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

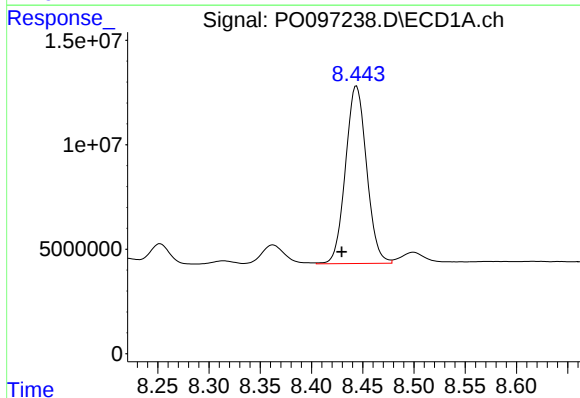
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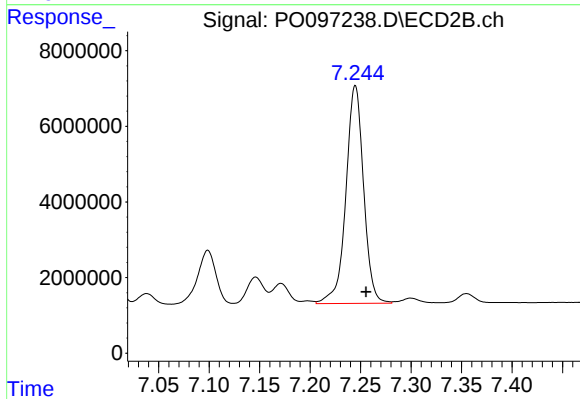
#34 AR-1260-4

R.T.: 7.000 min
Delta R.T.: -0.012 min
Response: 31698060
Conc: 494.65 ng/ml



#35 AR-1260-5

R.T.: 8.444 min
Delta R.T.: 0.014 min
Response: 121656670
Conc: 579.37 ng/ml



#35 AR-1260-5

R.T.: 7.245 min
Delta R.T.: -0.011 min
Response: 70253817
Conc: 506.76 ng/ml