

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010623\
 Data File : P0091879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2023 16:54
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/09/2023
 Supervised By :Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 21:17:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 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...	4.292	3.469	166.0E6	70525362	51.671	51.086
2)	SA Decachlor...	10.029	8.464	121.7E6	59954899	51.260	47.637
Target Compounds							
3)	L1 AR-1016-1	5.467	4.552	54499277	25086472	490.926	508.549
4)	L1 AR-1016-2	5.489	4.570	79791906	35974339	505.002	511.552
5)	L1 AR-1016-3	5.552	4.745	49696181	19505336	478.644	500.026
6)	L1 AR-1016-4	5.651	4.787	39187199	11367798	496.772	348.678 #
7)	L1 AR-1016-5	5.946	5.001	38308130	19373542	438.508m	467.983m
31)	L7 AR-1260-1	7.081	6.038	79136196	40540618	513.975m	494.261m
32)	L7 AR-1260-2	7.340	6.228	84509319	47696388	475.612m	492.617m
33)	L7 AR-1260-3	7.702	6.380	62518268	45607347	486.749m	466.062
34)	L7 AR-1260-4	7.929	6.854	70996149	36478861	474.946	484.946
35)	L7 AR-1260-5	8.244	7.099	135.4E6	79587425	498.907	481.806

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010623\
Data File : PO091879.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 16:54
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

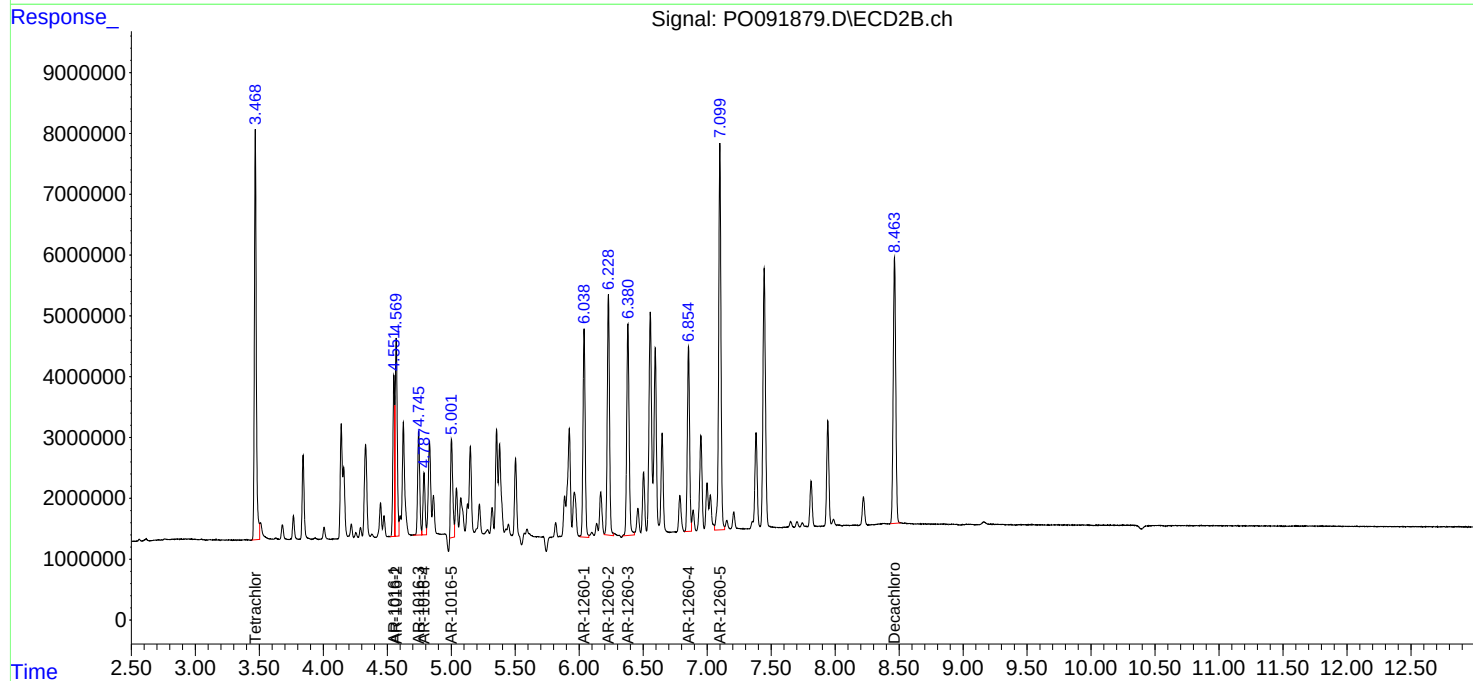
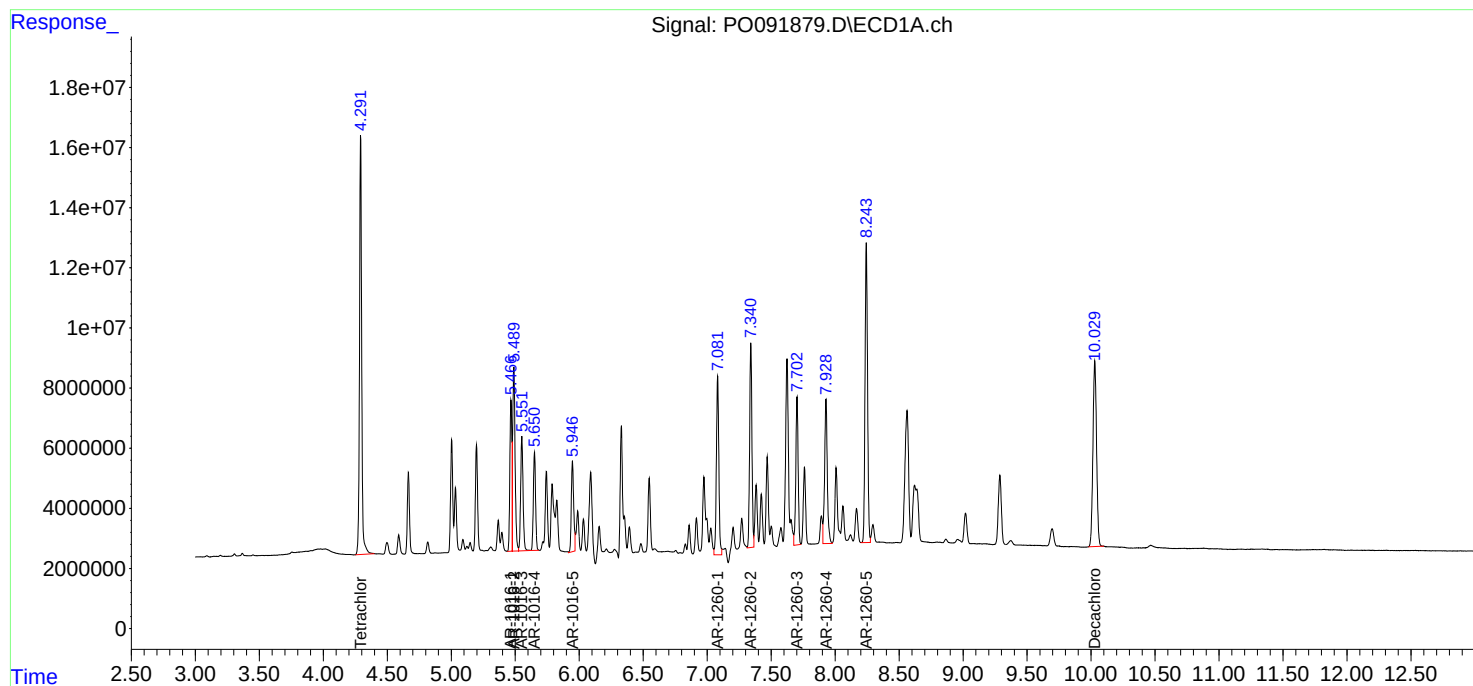
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

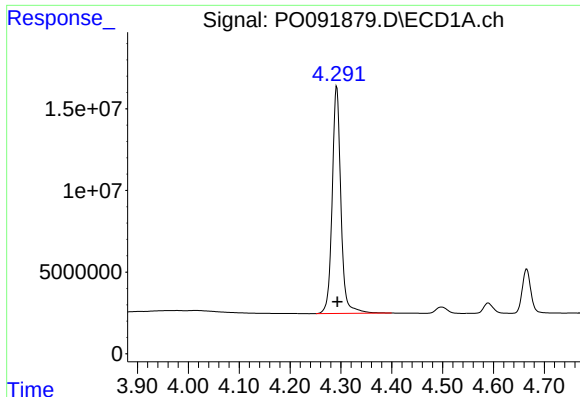
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:17:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 2023
Response 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





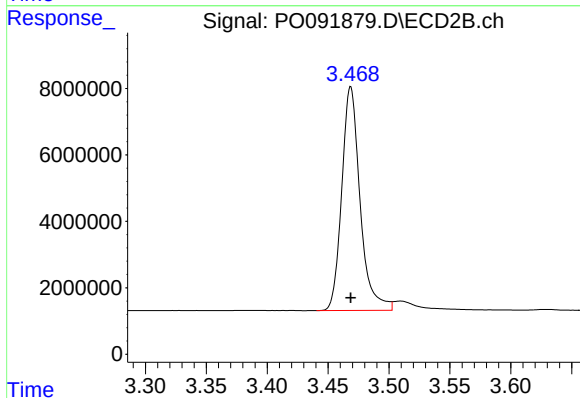
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.001 min
Response: 166049346
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

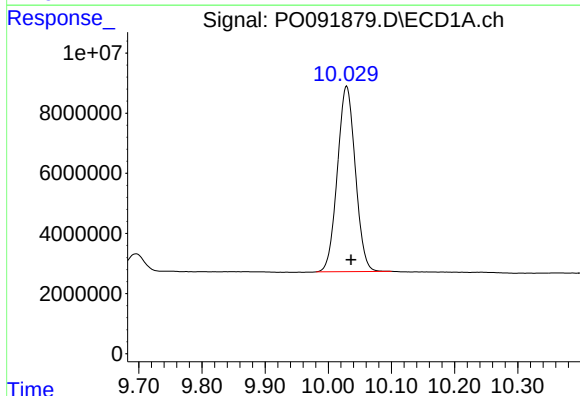
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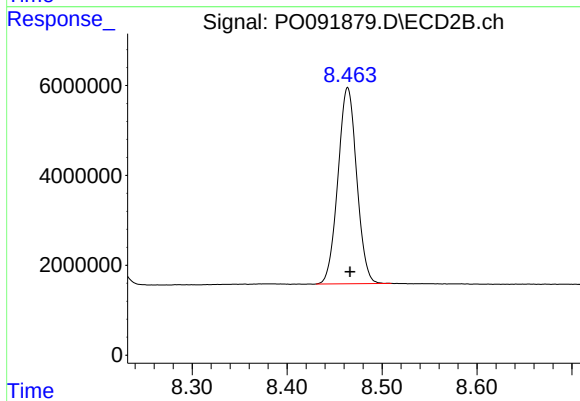
#1 Tetrachloro-m-xylene

R.T.: 3.469 min
Delta R.T.: 0.000 min
Response: 70525362
Conc: 51.09 ng/ml



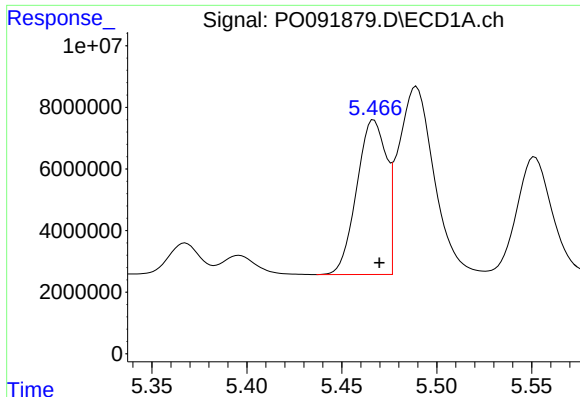
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.007 min
Response: 121678916
Conc: 51.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.003 min
Response: 59954899
Conc: 47.64 ng/ml



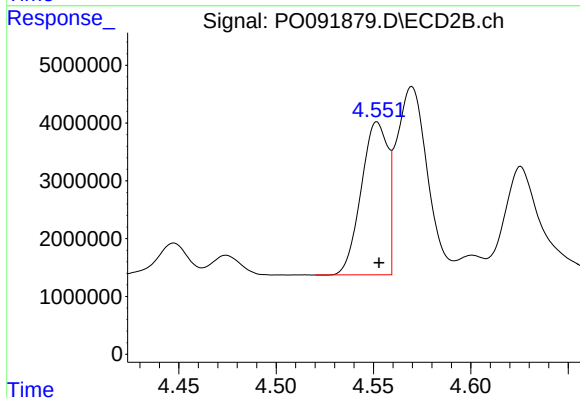
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: -0.003 min
Response: 54499277
Conc: 490.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

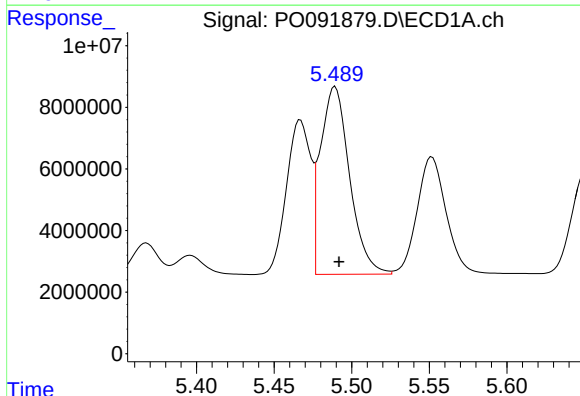
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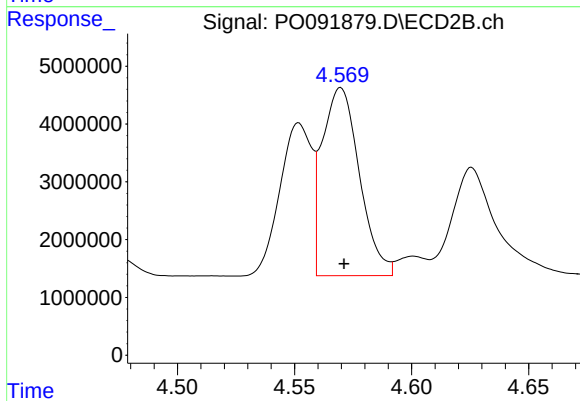
#3 AR-1016-1

R.T.: 4.552 min
Delta R.T.: -0.001 min
Response: 25086472
Conc: 508.55 ng/ml



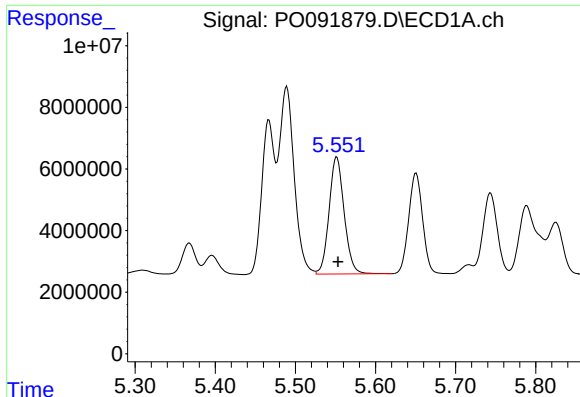
#4 AR-1016-2

R.T.: 5.489 min
Delta R.T.: -0.002 min
Response: 79791906
Conc: 505.00 ng/ml



#4 AR-1016-2

R.T.: 4.570 min
Delta R.T.: -0.001 min
Response: 35974339
Conc: 511.55 ng/ml



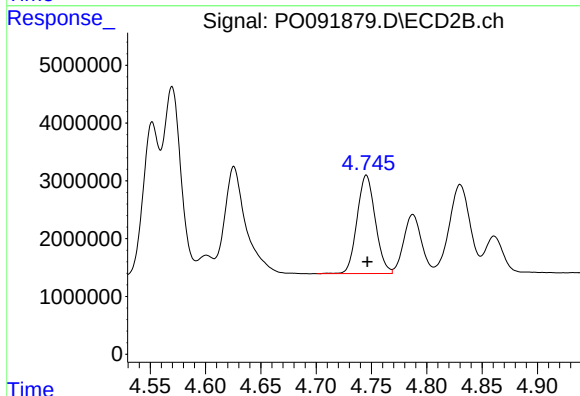
#5 AR-1016-3

R.T.: 5.552 min
Delta R.T.: -0.002 min
Response: 49696181
Conc: 478.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

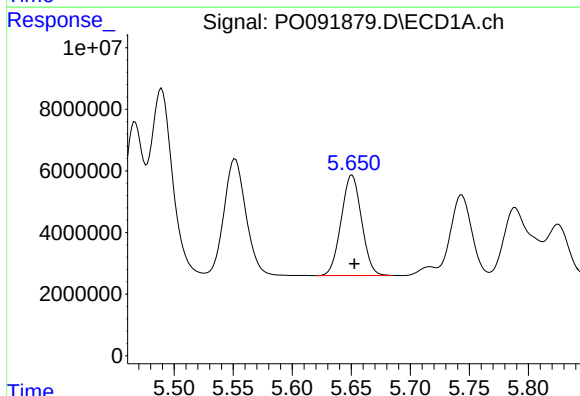
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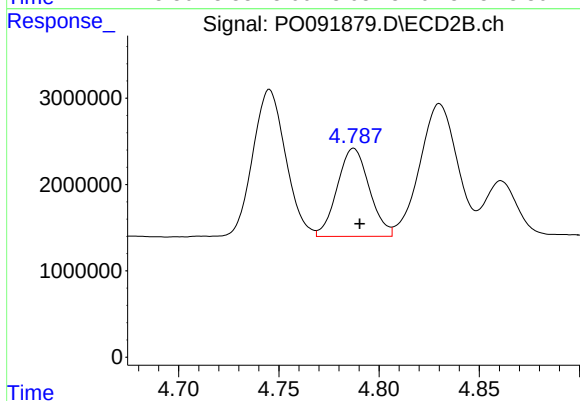
#5 AR-1016-3

R.T.: 4.745 min
Delta R.T.: 0.000 min
Response: 19505336
Conc: 500.03 ng/ml



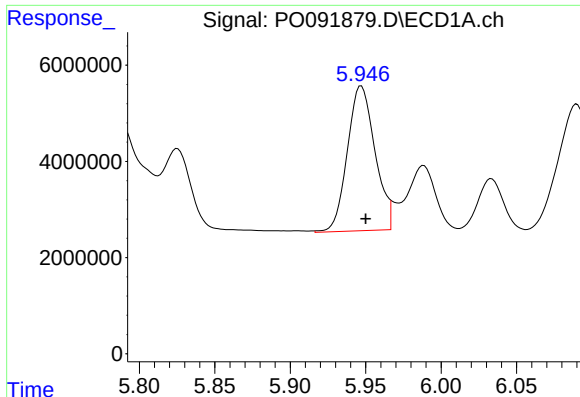
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 39187199
Conc: 496.77 ng/ml



#6 AR-1016-4

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 11367798
Conc: 348.68 ng/ml



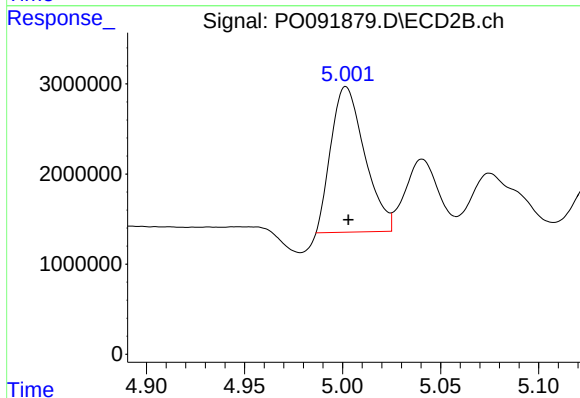
#7 AR-1016-5

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 38308130
Conc: 438.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

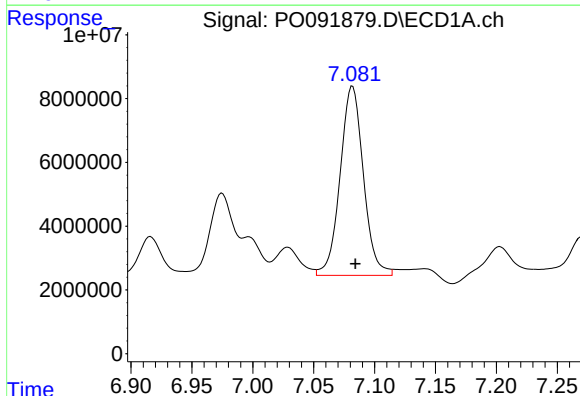
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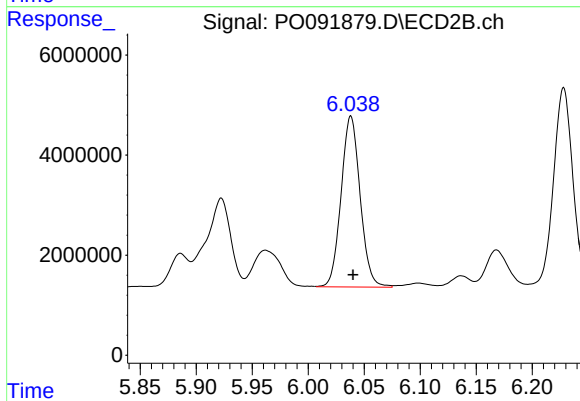
#7 AR-1016-5

R.T.: 5.001 min
Delta R.T.: -0.002 min
Response: 19373542
Conc: 467.98 ng/ml m



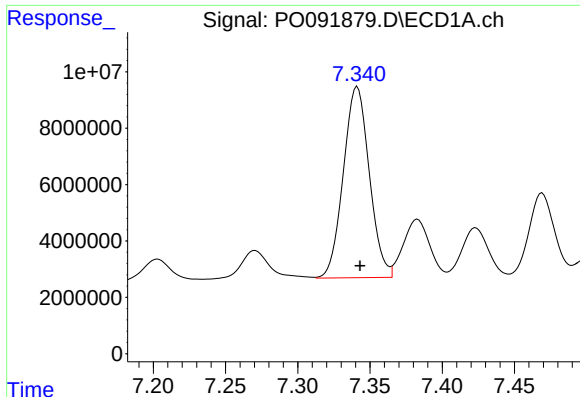
#31 AR-1260-1

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 79136196
Conc: 513.98 ng/ml m



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 40540618
Conc: 494.26 ng/ml m



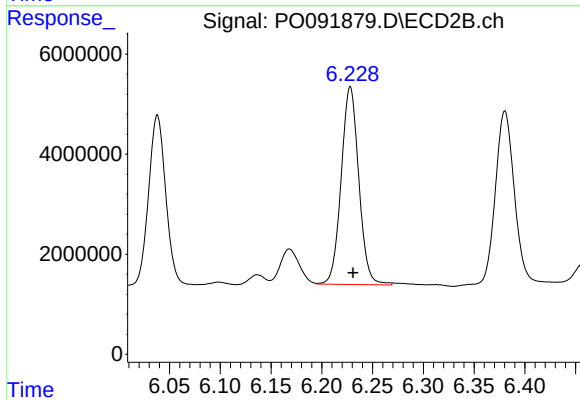
#32 AR-1260-2

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 84509319
Conc: 475.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

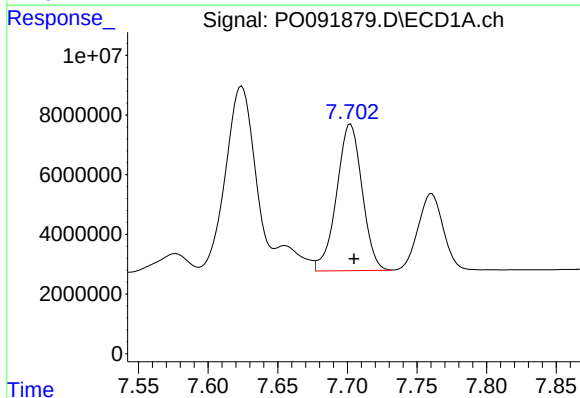
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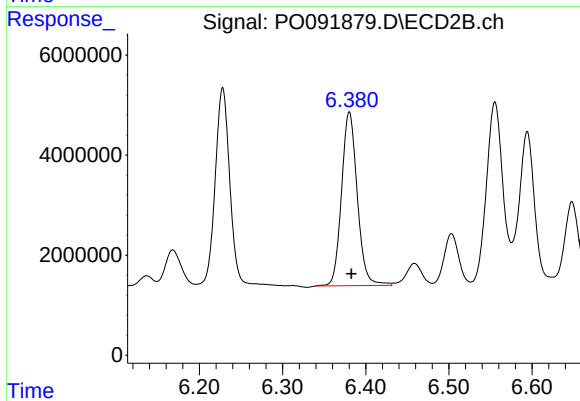
#32 AR-1260-2

R.T.: 6.228 min
Delta R.T.: -0.003 min
Response: 47696388
Conc: 492.62 ng/ml m



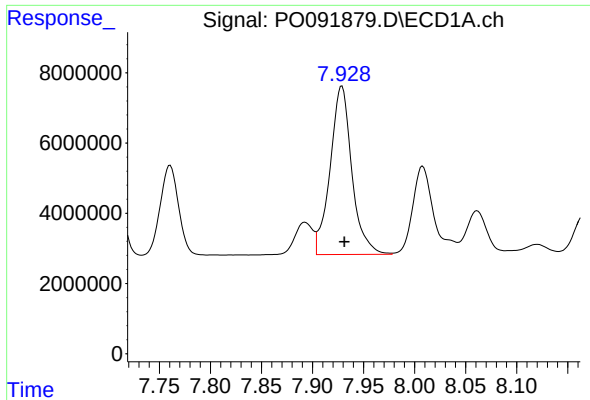
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.003 min
Response: 62518268
Conc: 486.75 ng/ml m



#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 45607347
Conc: 466.06 ng/ml



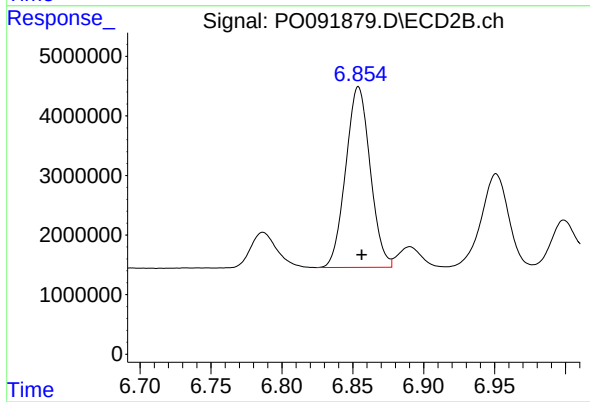
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.002 min
Response: 70996149
Conc: 474.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

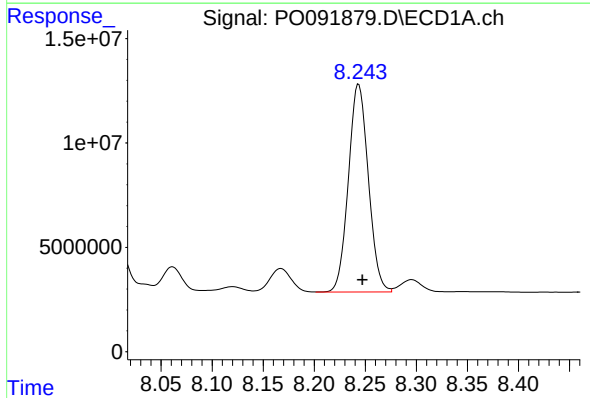
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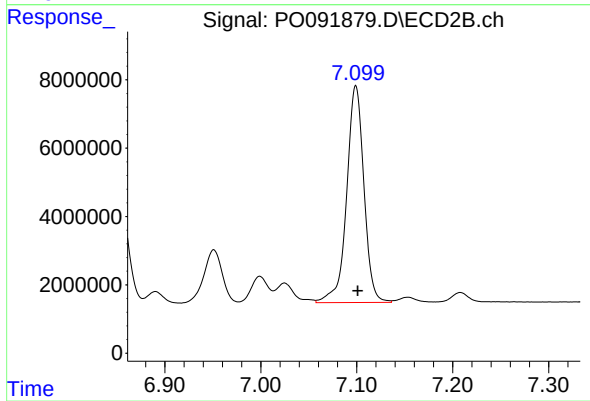
#34 AR-1260-4

R.T.: 6.854 min
Delta R.T.: -0.002 min
Response: 36478861
Conc: 484.95 ng/ml



#35 AR-1260-5

R.T.: 8.244 min
Delta R.T.: -0.004 min
Response: 135375164
Conc: 498.91 ng/ml



#35 AR-1260-5

R.T.: 7.099 min
Delta R.T.: -0.002 min
Response: 79587425
Conc: 481.81 ng/ml