

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122022\
 Data File : PO091558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 22:59
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/21/2022
 Supervised By :Ankita Jodhani 12/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 23:33:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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	3.470	156.2E6	50836978	46.210	48.436
2)	SA Decachlor...	10.032	8.465	118.5E6	51368880	44.611	52.910
Target Compounds							
3)	L1 AR-1016-1	5.468	4.553	51742043	19134159	459.795	519.216m
4)	L1 AR-1016-2	5.490	4.571	74529253	26094950	458.420	506.411
5)	L1 AR-1016-3	5.552	4.747	47049779	14350150	451.275	527.280
6)	L1 AR-1016-4	5.651	4.790	37556301	11800203	463.472	510.489
7)	L1 AR-1016-5	5.948	5.003	38547207	15835922	439.562	536.872
31)	L7 AR-1260-1	7.082	6.040	71983238	30241492	469.231	522.286
32)	L7 AR-1260-2	7.341	6.230	80223951	35247294	459.623	516.171
33)	L7 AR-1260-3	7.702	6.382	54291147	32466938	477.604	494.975m
34)	L7 AR-1260-4	7.928	6.857	65236357	24629679	481.418	515.697
35)	L7 AR-1260-5	8.244	7.101	112.8E6	55764612	443.940	512.956

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

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Data File : PO091558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 22:59
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

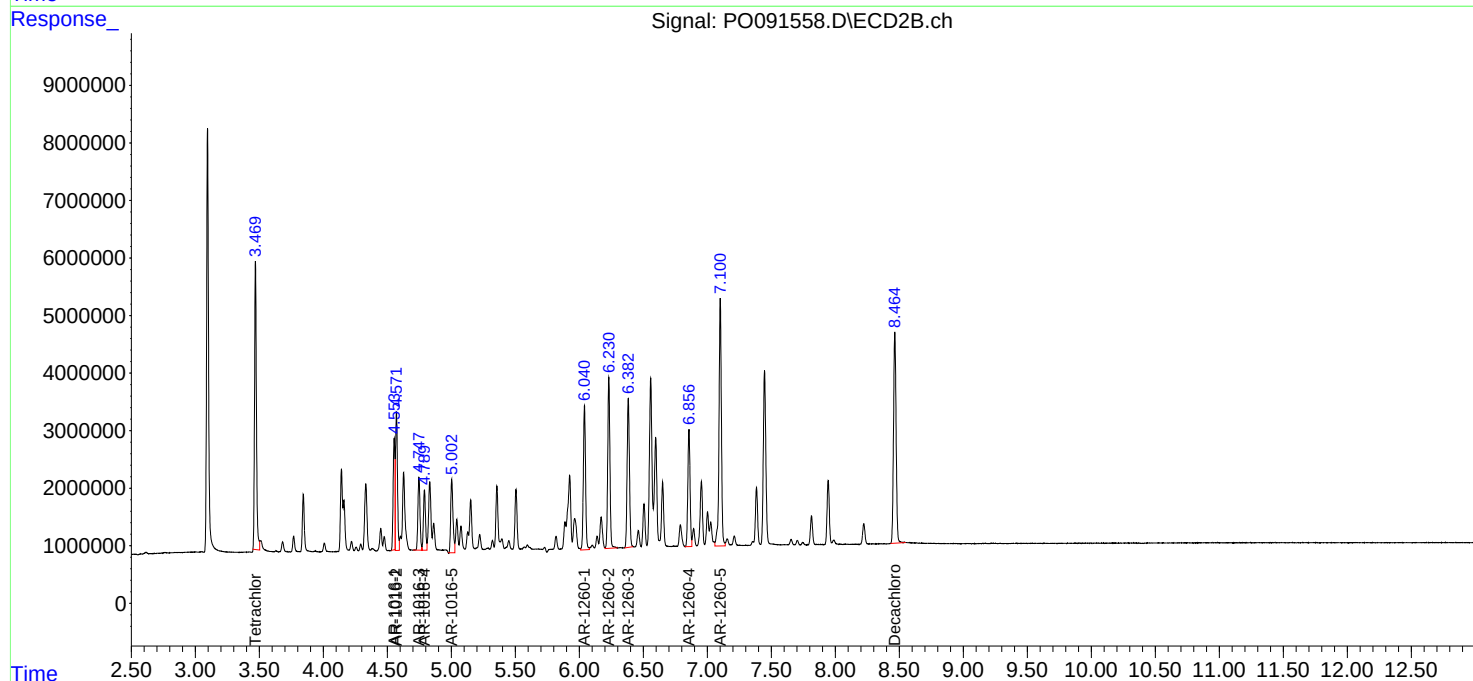
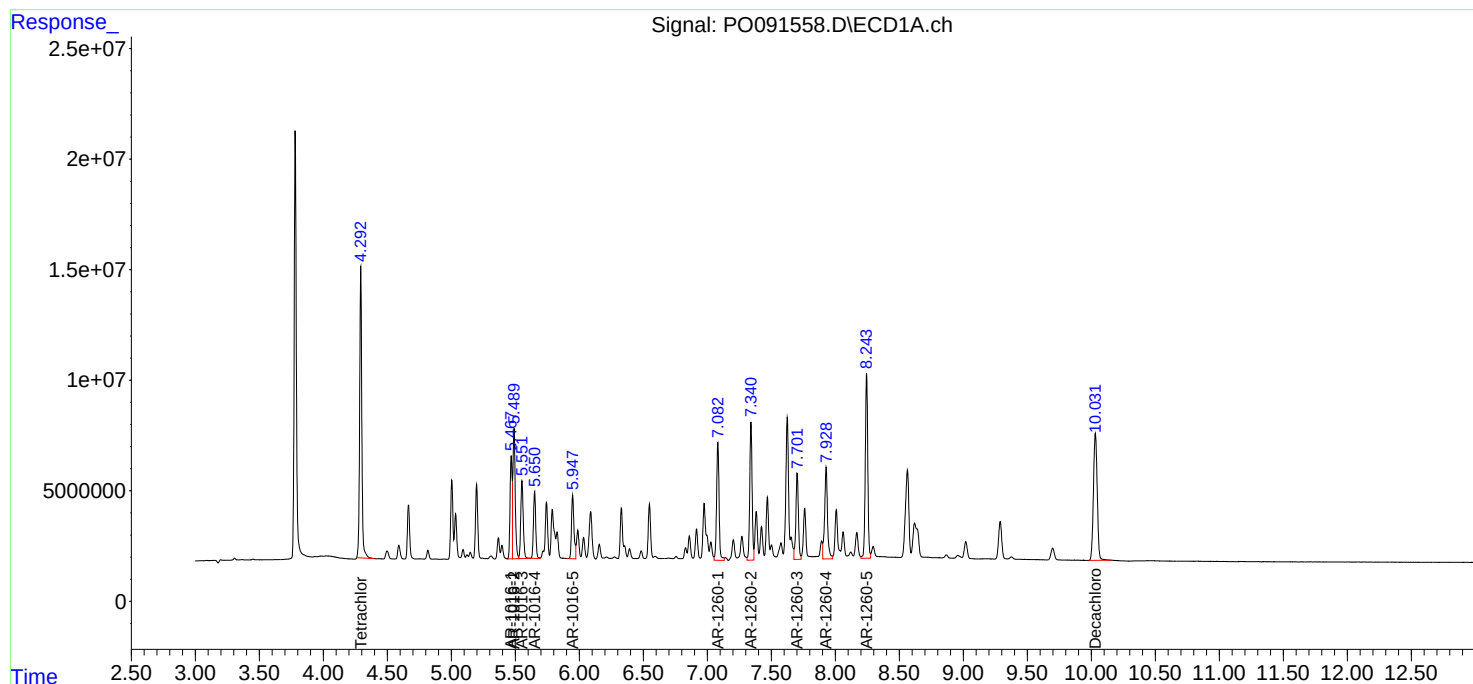
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

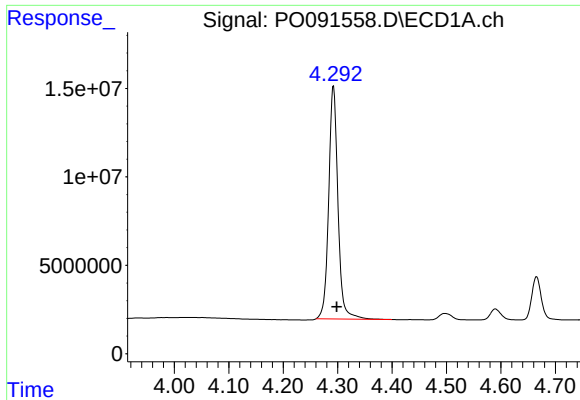
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 23:33:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response 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





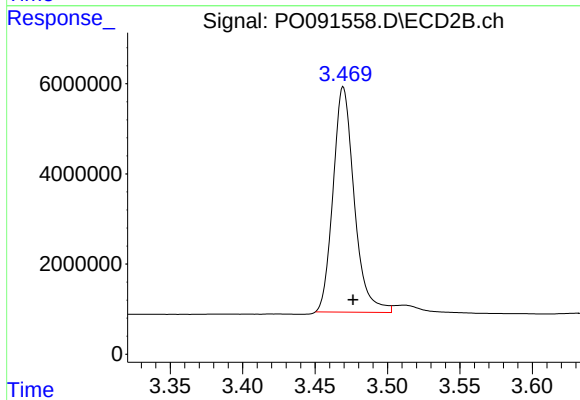
#1 Tetrachloro-m-xylene

R.T.: 4.292 min
Delta R.T.: -0.006 min
Response: 156240762
Conc: 46.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

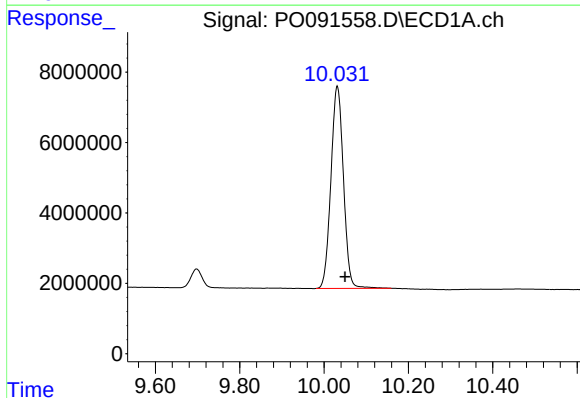
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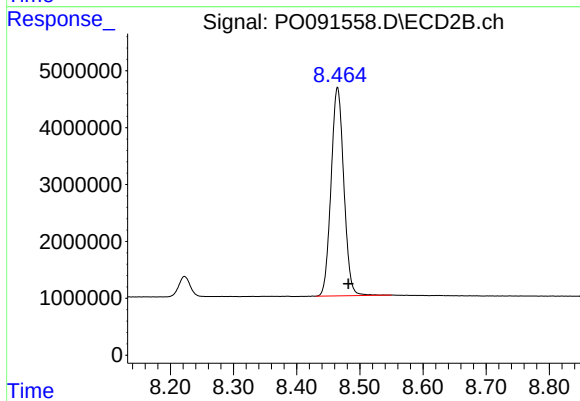
#1 Tetrachloro-m-xylene

R.T.: 3.470 min
Delta R.T.: -0.007 min
Response: 50836978
Conc: 48.44 ng/ml



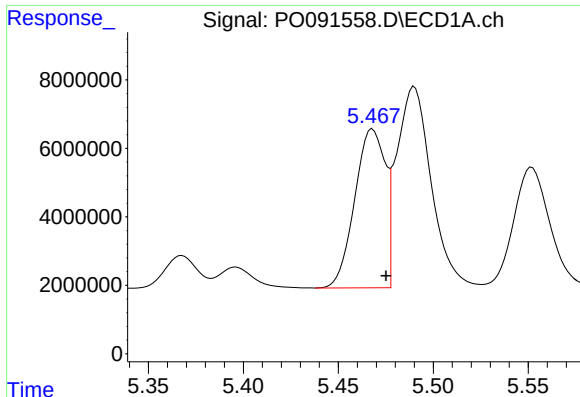
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.018 min
Response: 118495542
Conc: 44.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: -0.017 min
Response: 51368880
Conc: 52.91 ng/ml



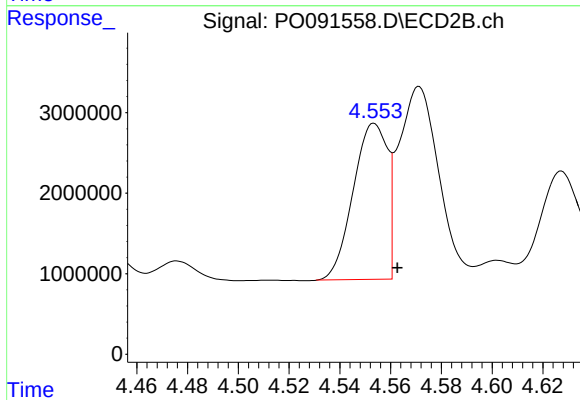
#3 AR-1016-1

R.T.: 5.468 min
Delta R.T.: -0.007 min
Response: 51742043
Conc: 459.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

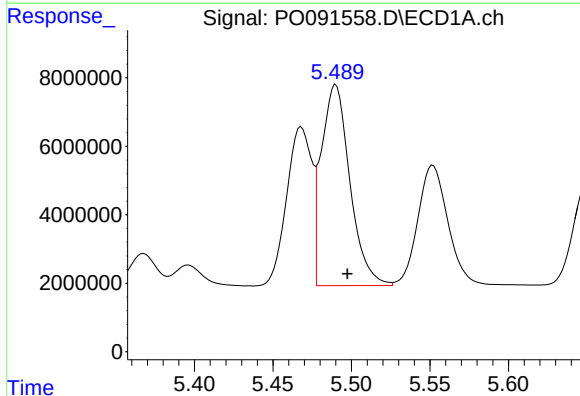
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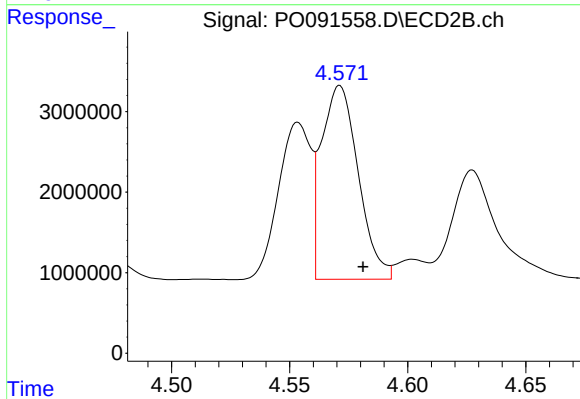
#3 AR-1016-1

R.T.: 4.553 min
Delta R.T.: -0.010 min
Response: 19134159
Conc: 519.22 ng/ml m



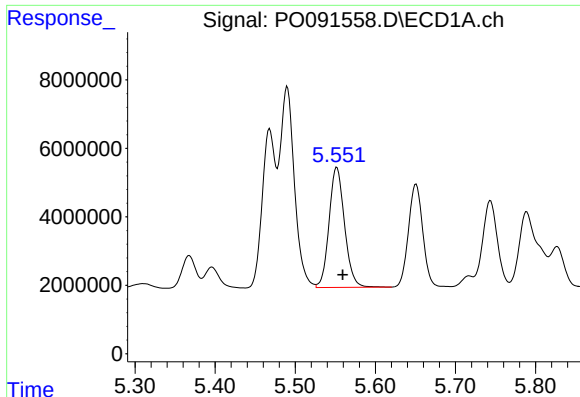
#4 AR-1016-2

R.T.: 5.490 min
Delta R.T.: -0.007 min
Response: 74529253
Conc: 458.42 ng/ml



#4 AR-1016-2

R.T.: 4.571 min
Delta R.T.: -0.010 min
Response: 26094950
Conc: 506.41 ng/ml



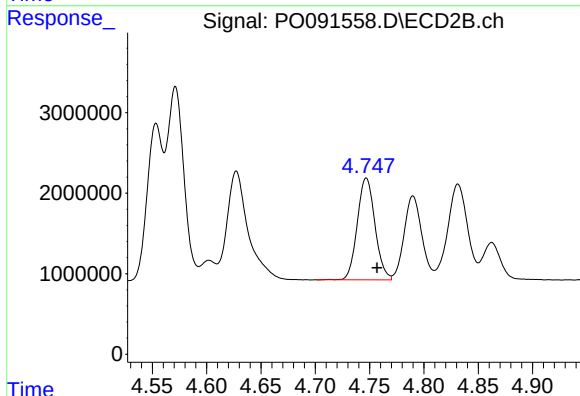
#5 AR-1016-3

R.T.: 5.552 min
Delta R.T.: -0.007 min
Response: 47049779
Conc: 451.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

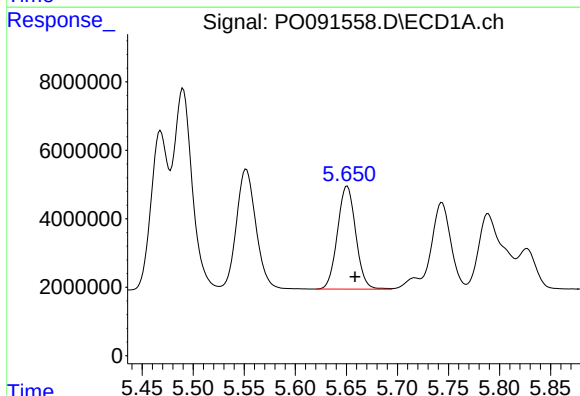
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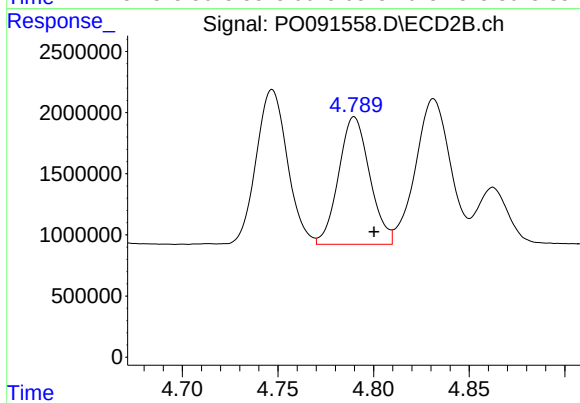
#5 AR-1016-3

R.T.: 4.747 min
Delta R.T.: -0.010 min
Response: 14350150
Conc: 527.28 ng/ml



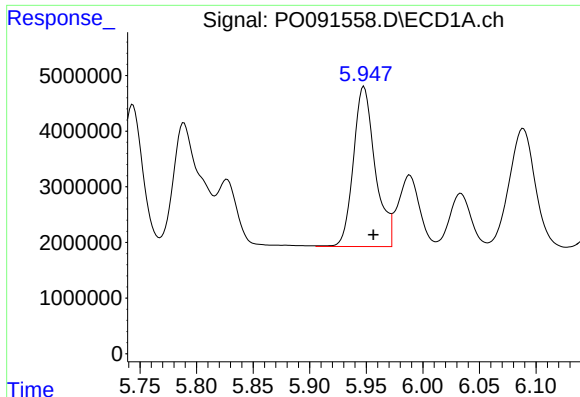
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: -0.008 min
Response: 37556301
Conc: 463.47 ng/ml



#6 AR-1016-4

R.T.: 4.790 min
Delta R.T.: -0.010 min
Response: 11800203
Conc: 510.49 ng/ml



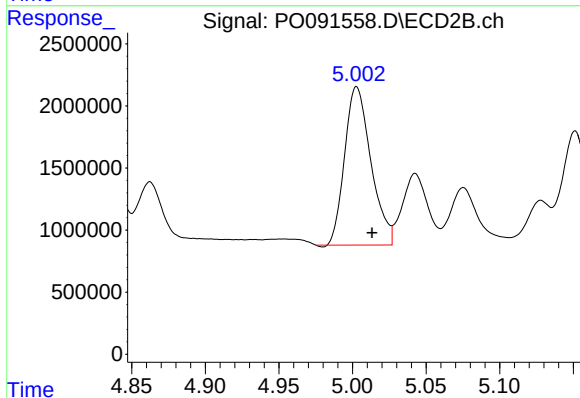
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: -0.008 min
Response: 38547207
Conc: 439.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

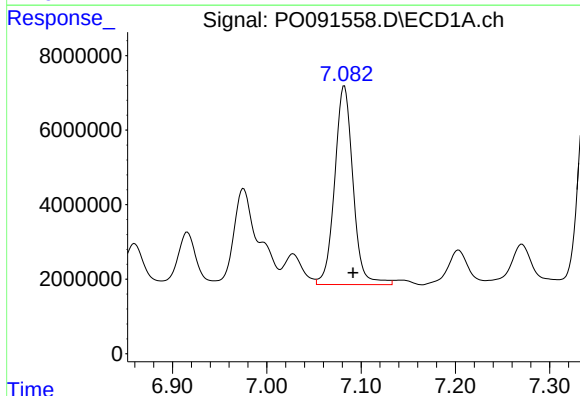
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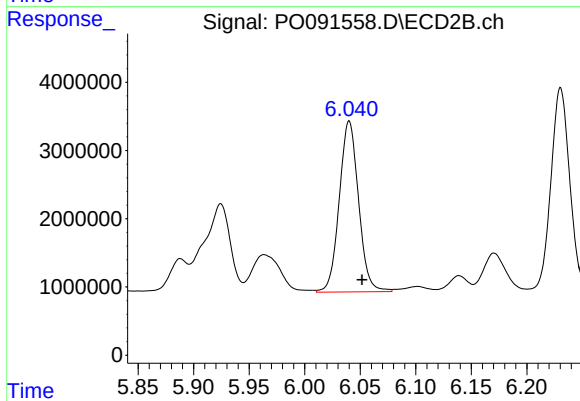
#7 AR-1016-5

R.T.: 5.003 min
Delta R.T.: -0.011 min
Response: 15835922
Conc: 536.87 ng/ml



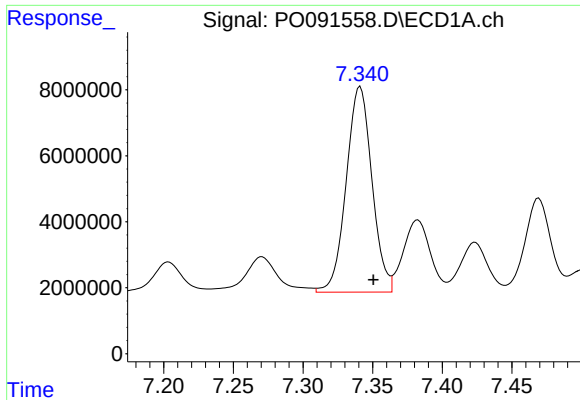
#31 AR-1260-1

R.T.: 7.082 min
Delta R.T.: -0.009 min
Response: 71983238
Conc: 469.23 ng/ml



#31 AR-1260-1

R.T.: 6.040 min
Delta R.T.: -0.012 min
Response: 30241492
Conc: 522.29 ng/ml



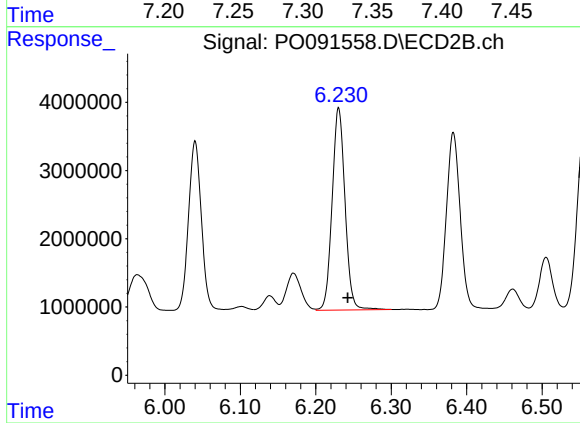
#32 AR-1260-2

R.T.: 7.341 min
Delta R.T.: -0.010 min
Response: 80223951
Conc: 459.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

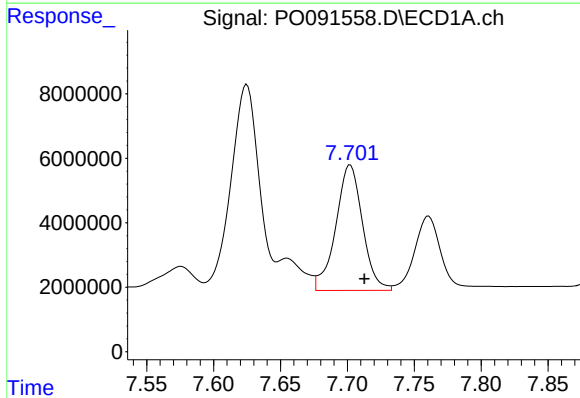
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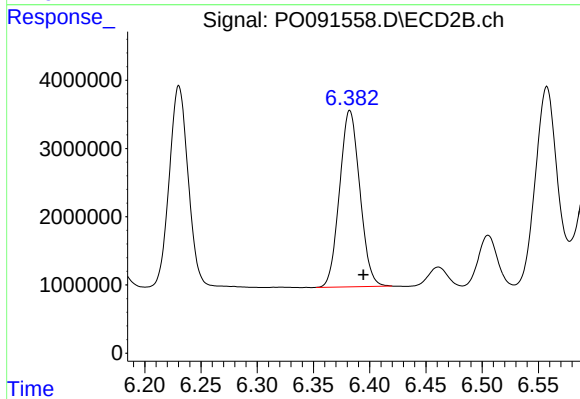
#32 AR-1260-2

R.T.: 6.230 min
Delta R.T.: -0.012 min
Response: 35247294
Conc: 516.17 ng/ml



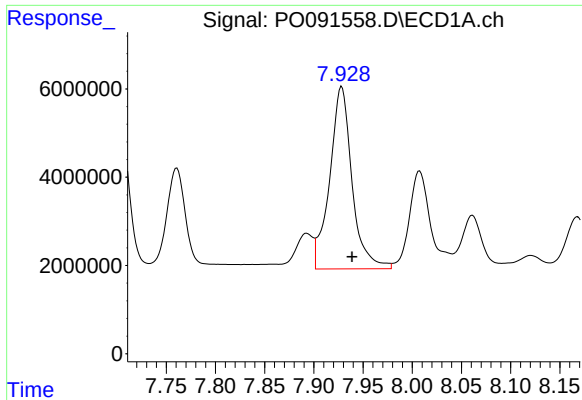
#33 AR-1260-3

R.T.: 7.702 min
Delta R.T.: -0.011 min
Response: 54291147
Conc: 477.60 ng/ml



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.012 min
Response: 32466938
Conc: 494.97 ng/ml m



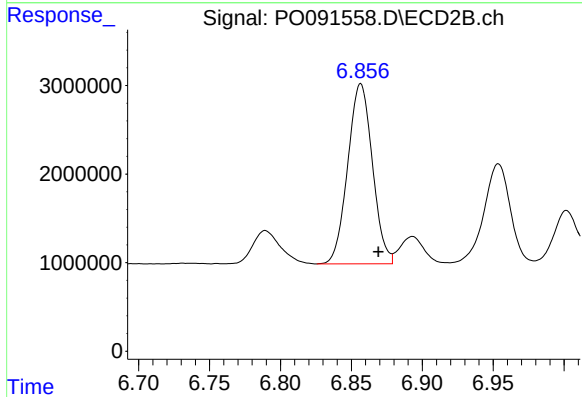
#34 AR-1260-4

R.T.: 7.928 min
Delta R.T.: -0.011 min
Response: 65236357
Conc: 481.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

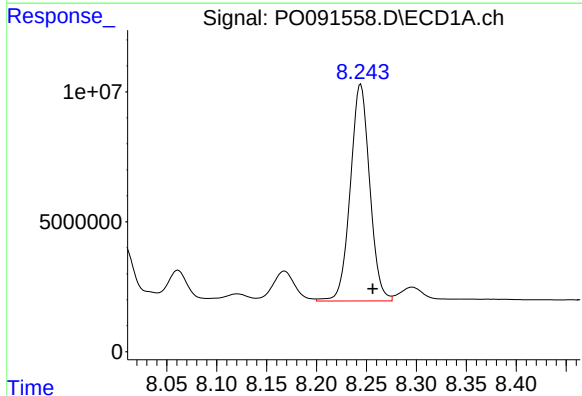
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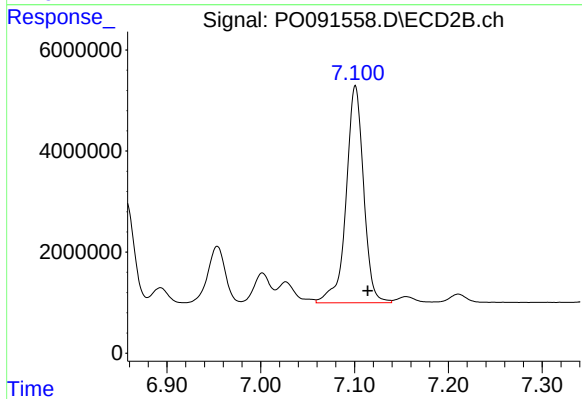
#34 AR-1260-4

R.T.: 6.857 min
Delta R.T.: -0.012 min
Response: 24629679
Conc: 515.70 ng/ml



#35 AR-1260-5

R.T.: 8.244 min
Delta R.T.: -0.012 min
Response: 112761670
Conc: 443.94 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.013 min
Response: 55764612
Conc: 512.96 ng/ml