

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030121\
 Data File : P0075764.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2021 13:15
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 03:40:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 27 03:46:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.939	3.954	3398090	2382339	55.591	53.925
2)	SA Decachlor...	10.958	9.229	2310283	2095479	50.773	48.288
Target Compounds							
3)	L1 AR-1016-1	6.264	5.205	1149564	902802	539.548	522.163
4)	L1 AR-1016-2	6.288	5.225	1594667	1308353	526.850	526.266
5)	L1 AR-1016-3	6.354	5.415	960916	720101	527.075	542.892
6)	L1 AR-1016-4	6.462	5.467	793493	589280	532.288	524.590
7)	L1 AR-1016-5	6.777	5.694	774068	711760	529.164	535.029
31)	L7 AR-1260-1	7.956	6.787	1365118	1221601	556.824m	486.018
32)	L7 AR-1260-2	8.222	6.983	1480963	1516720	496.661	498.832
33)	L7 AR-1260-3	8.589	7.137	1148794	1384948	534.760	498.523
34)	L7 AR-1260-4	8.819	7.619	1266193	1171986	486.961	499.317
35)	L7 AR-1260-5	9.146	7.866	2523224	2775976	483.420	487.838

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030121\
Data File : PO075764.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2021 13:15
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1660CCC500

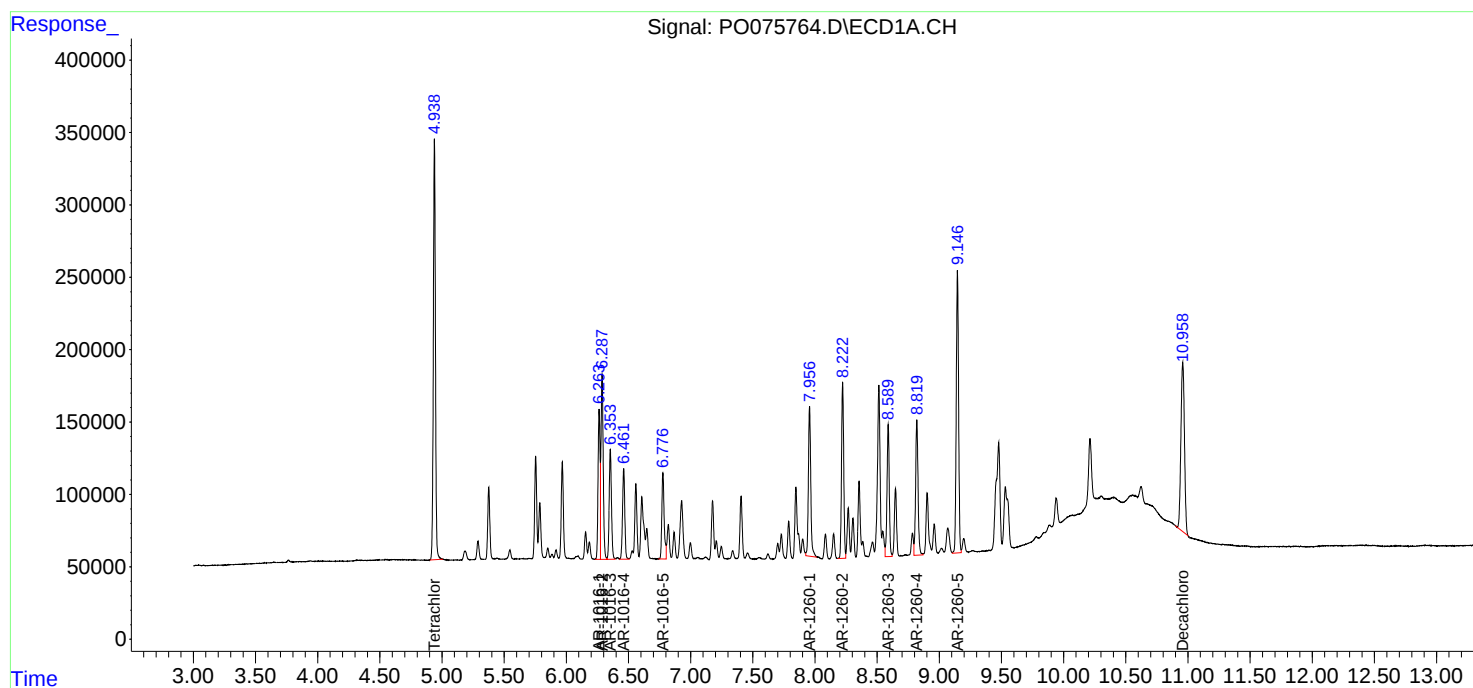
Manual Integrations
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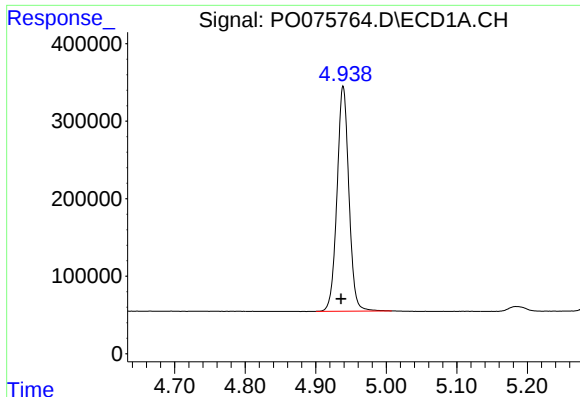
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 03:40:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022621.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 27 03:46:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

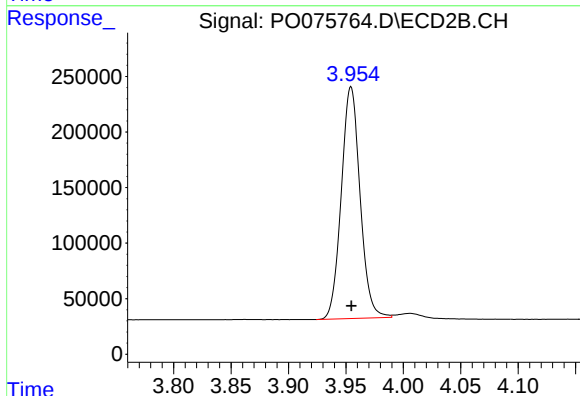
R.T.: 4.939 min
Delta R.T.: 0.003 min
Response: 3398090
Conc: 55.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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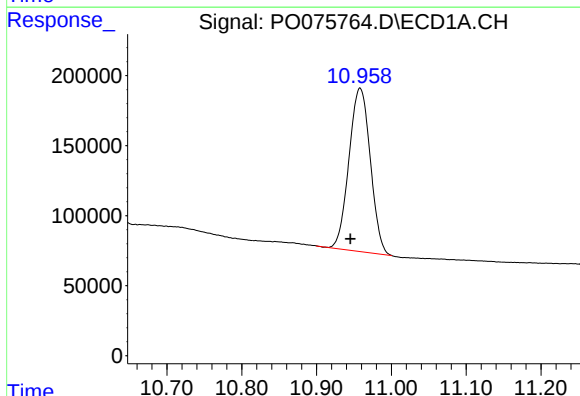
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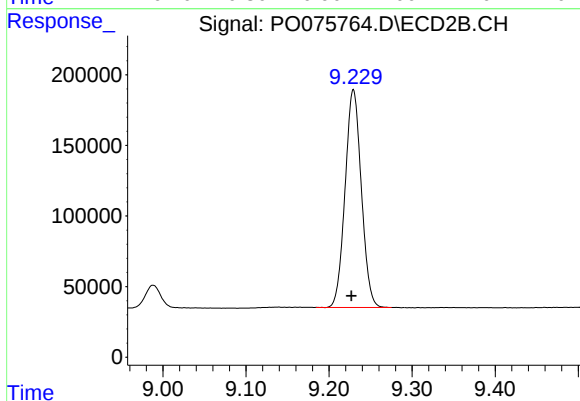
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: 0.000 min
Response: 2382339
Conc: 53.93 ng/ml



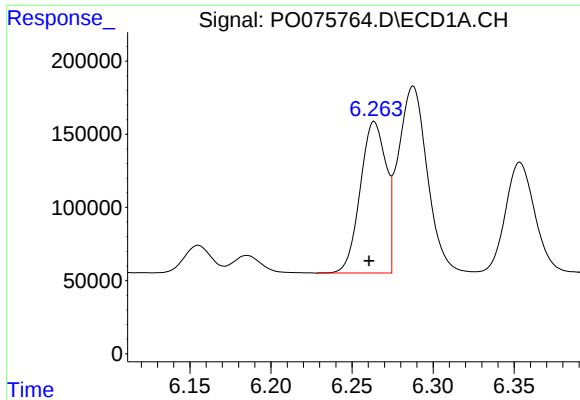
#2 Decachlorobiphenyl

R.T.: 10.958 min
Delta R.T.: 0.013 min
Response: 2310283
Conc: 50.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: 0.002 min
Response: 2095479
Conc: 48.29 ng/ml



#3 AR-1016-1

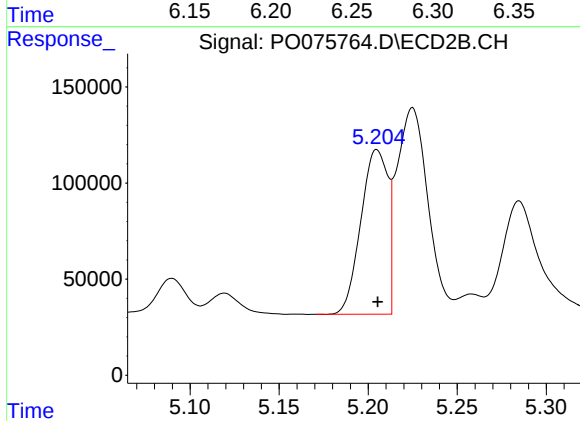
R.T.: 6.264 min
Delta R.T.: 0.003 min
Response: 1149564
Conc: 539.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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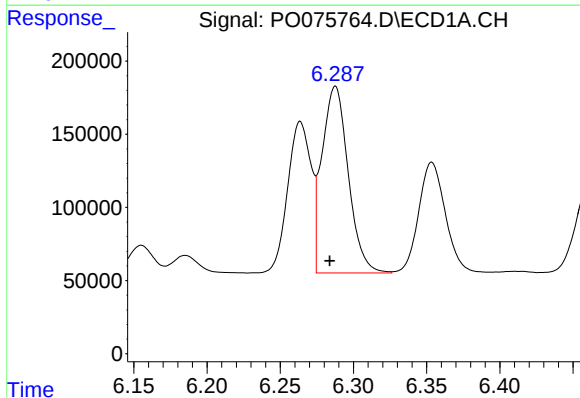
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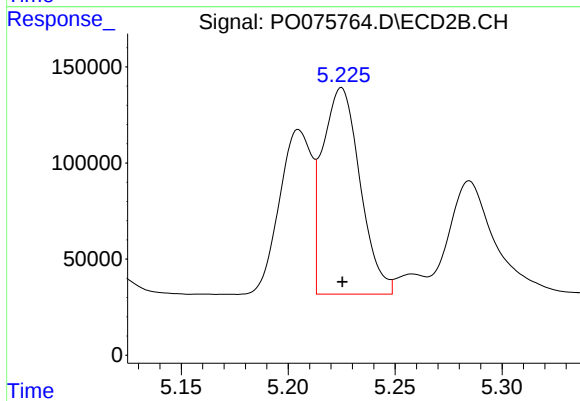
#3 AR-1016-1

R.T.: 5.205 min
Delta R.T.: 0.000 min
Response: 902802
Conc: 522.16 ng/ml



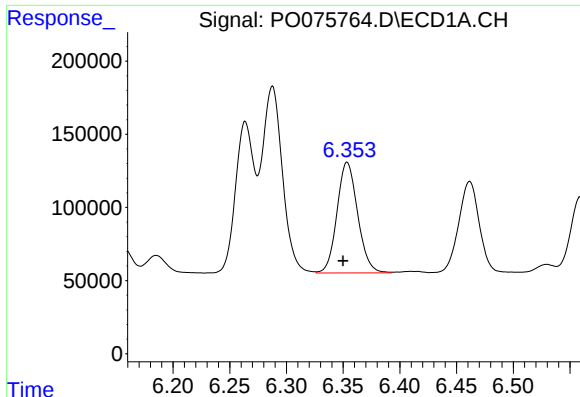
#4 AR-1016-2

R.T.: 6.288 min
Delta R.T.: 0.004 min
Response: 1594667
Conc: 526.85 ng/ml



#4 AR-1016-2

R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 1308353
Conc: 526.27 ng/ml



#5 AR-1016-3

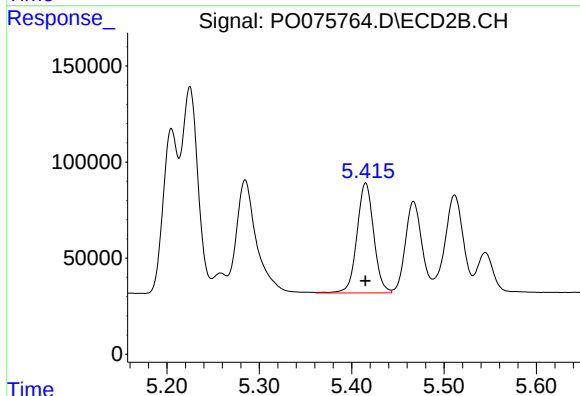
R.T.: 6.354 min
Delta R.T.: 0.003 min
Response: 960916
Conc: 527.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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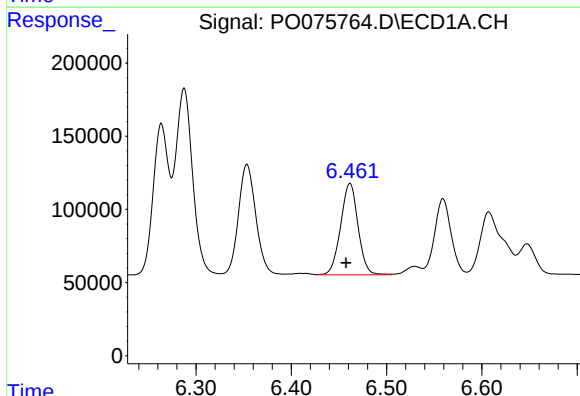
Ankita

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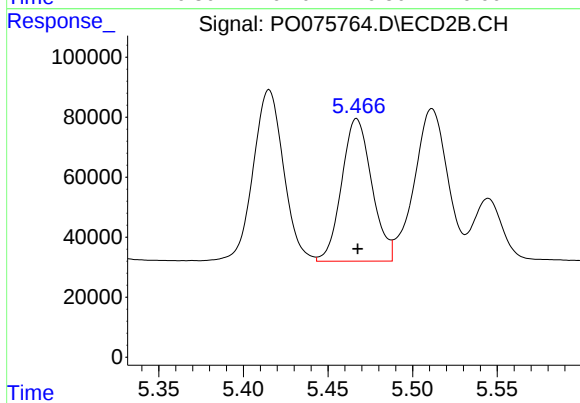
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 720101
Conc: 542.89 ng/ml



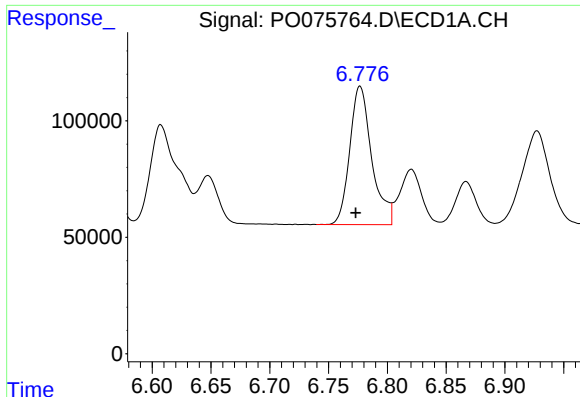
#6 AR-1016-4

R.T.: 6.462 min
Delta R.T.: 0.004 min
Response: 793493
Conc: 532.29 ng/ml



#6 AR-1016-4

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 589280
Conc: 524.59 ng/ml



#7 AR-1016-5

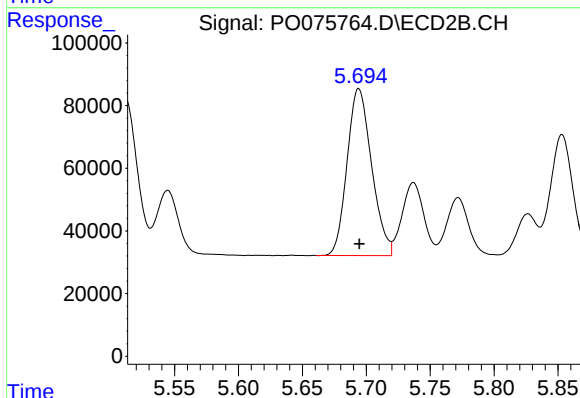
R.T.: 6.777 min
Delta R.T.: 0.004 min
Response: 774068
Conc: 529.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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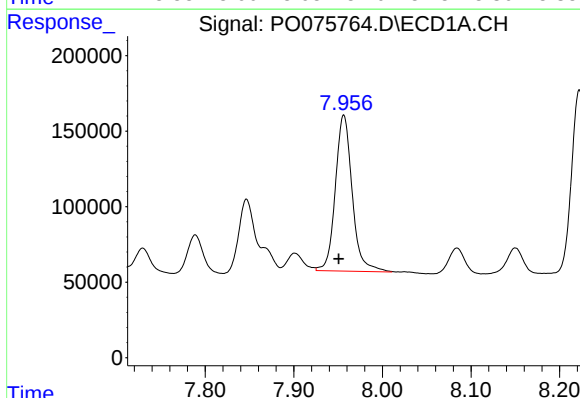
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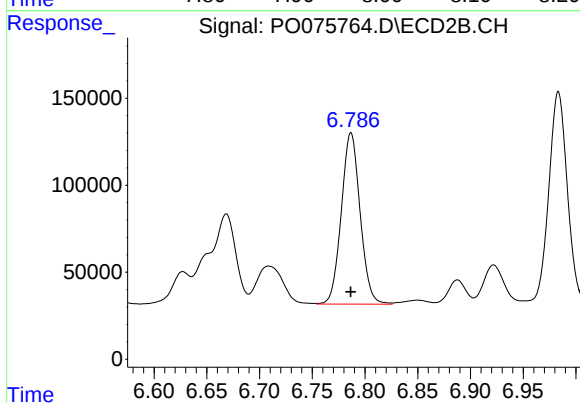
#7 AR-1016-5

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 711760
Conc: 535.03 ng/ml



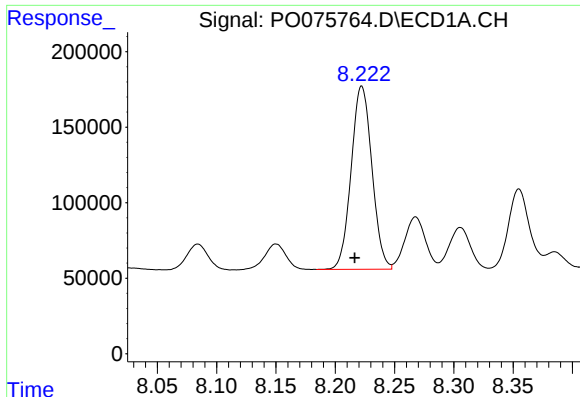
#31 AR-1260-1

R.T.: 7.956 min
Delta R.T.: 0.005 min
Response: 1365118
Conc: 556.82 ng/ml m



#31 AR-1260-1

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 1221601
Conc: 486.02 ng/ml



#32 AR-1260-2

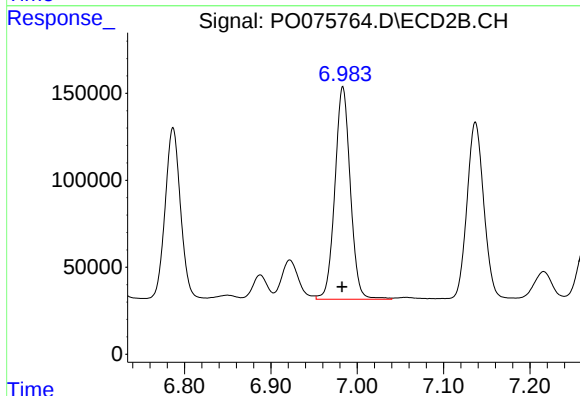
R.T.: 8.222 min
Delta R.T.: 0.006 min
Response: 1480963
Conc: 496.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
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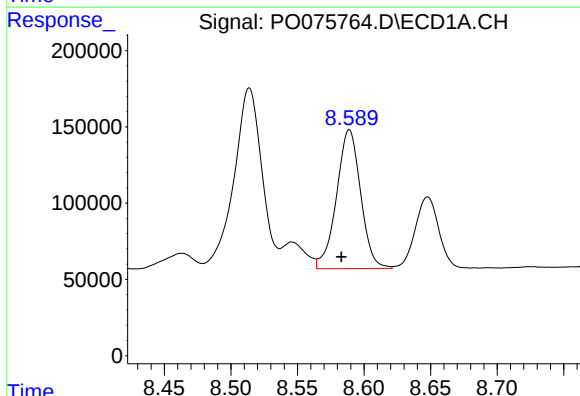
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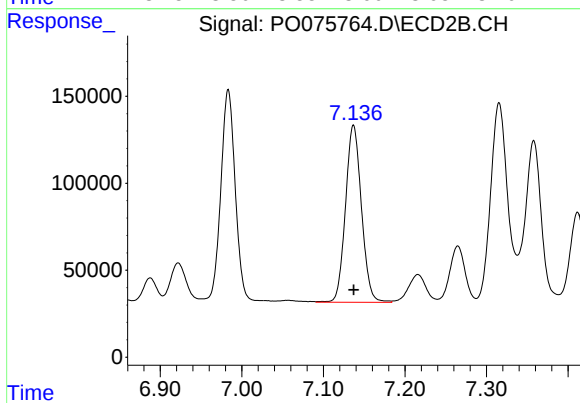
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: 0.001 min
Response: 1516720
Conc: 498.83 ng/ml



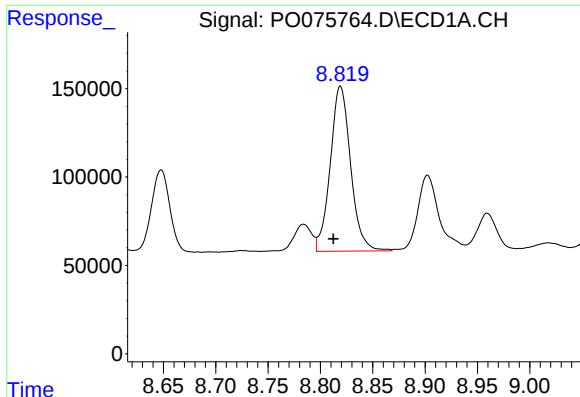
#33 AR-1260-3

R.T.: 8.589 min
Delta R.T.: 0.006 min
Response: 1148794
Conc: 534.76 ng/ml



#33 AR-1260-3

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 1384948
Conc: 498.52 ng/ml



#34 AR-1260-4

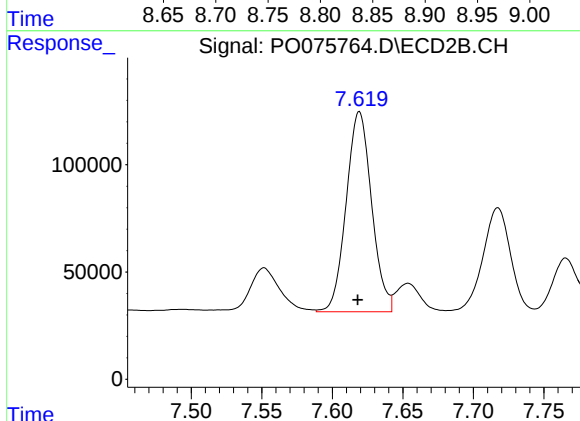
R.T.: 8.819 min
Delta R.T.: 0.007 min
Response: 1266193
Conc: 486.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

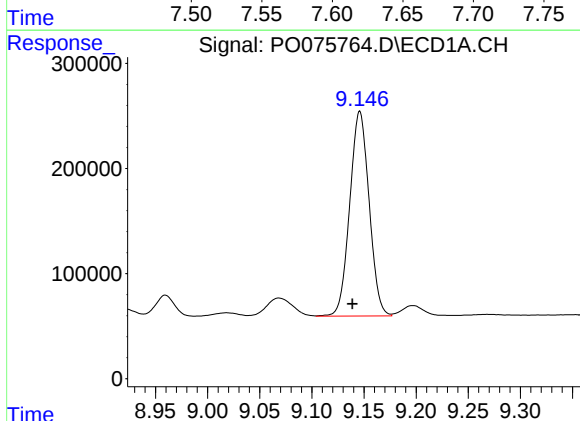
Ankita

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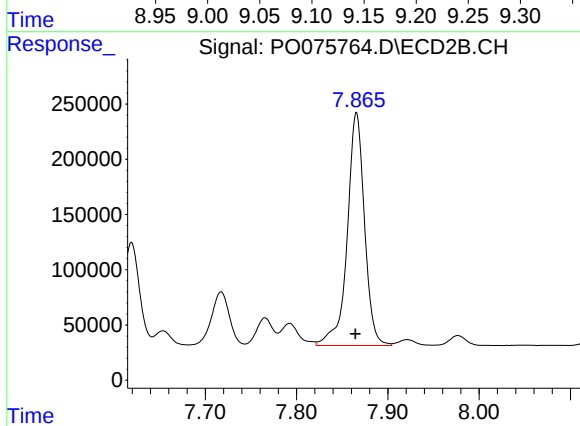
#34 AR-1260-4

R.T.: 7.619 min
Delta R.T.: 0.001 min
Response: 1171986
Conc: 499.32 ng/ml



#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: 0.007 min
Response: 2523224
Conc: 483.42 ng/ml



#35 AR-1260-5

R.T.: 7.866 min
Delta R.T.: 0.001 min
Response: 2775976
Conc: 487.84 ng/ml