

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051721\
 Data File : P0077895.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2021 20:09
 Operator : DD\AJ
 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: May 18 04:42:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 14 05:52:29 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...	4.350	3.631	3354451	1389966	57.145	54.626
2)	SA Decachlor...	9.965	8.824	2156560	1264231	52.165	52.605
Target Compounds							
3)	L1 AR-1016-1	5.646	4.861	1103641	532689	567.708	539.155
4)	L1 AR-1016-2	5.667	4.880	1617043	743532	559.366	534.319
5)	L1 AR-1016-3	5.732	5.068	984586	391294	550.376	550.896
6)	L1 AR-1016-4	5.836	5.121	793564	334964	571.505	559.556
7)	L1 AR-1016-5	6.147	5.345	784517	414253	560.193	568.352
31)	L7 AR-1260-1	7.307	6.425	1423937	797373	560.107	541.244
32)	L7 AR-1260-2	7.571	6.621	1644092	960750	588.688m	553.877
33)	L7 AR-1260-3	7.931	6.772	1025201	890272	514.324	543.713m
34)	L7 AR-1260-4	8.157	7.250	1219298	666600	558.342	550.963
35)	L7 AR-1260-5	8.470	7.497	2241544	1533233	518.044	539.262

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

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Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

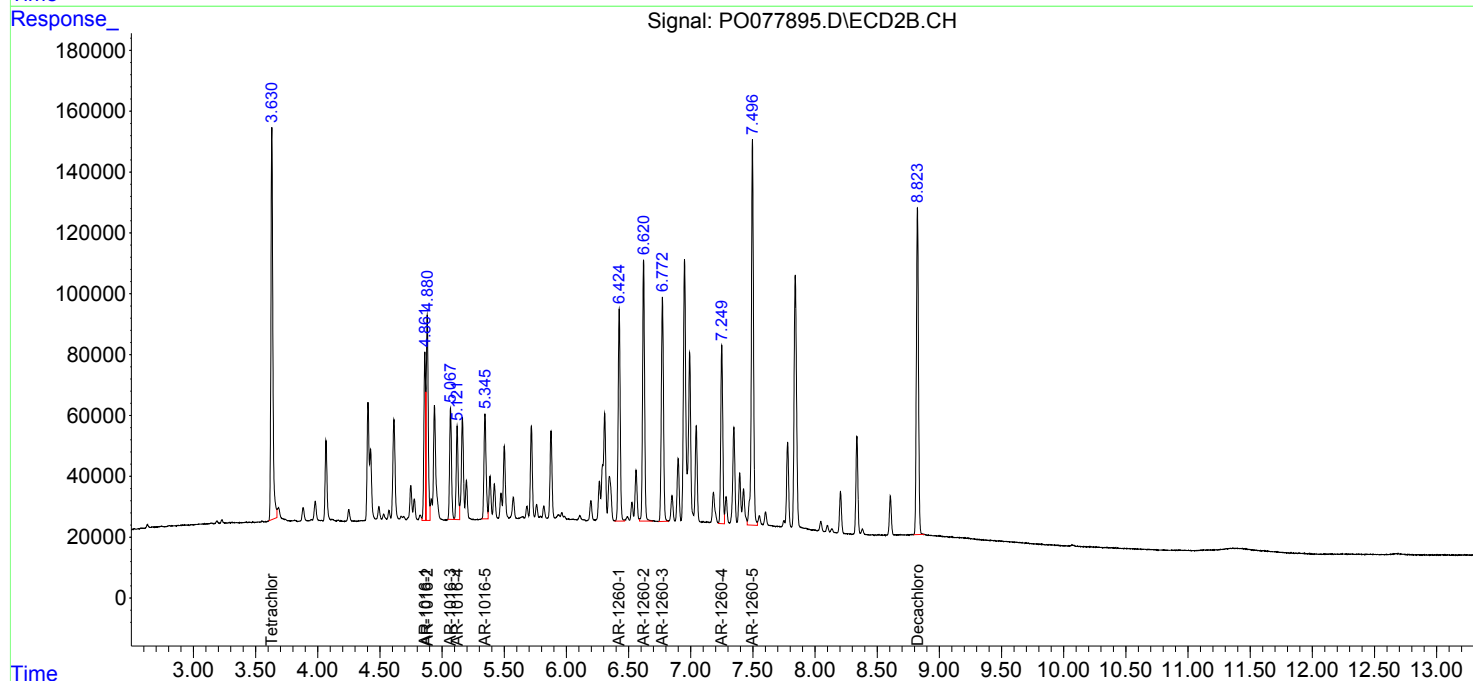
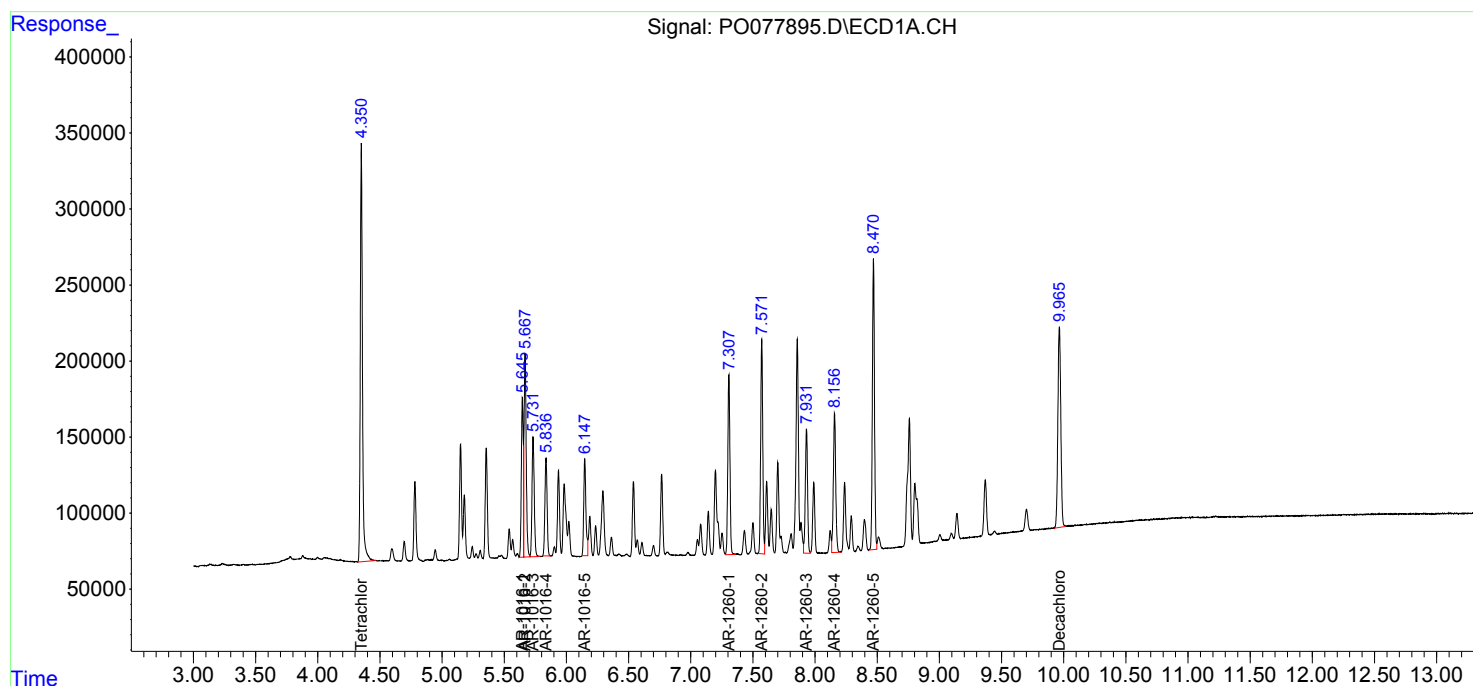
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

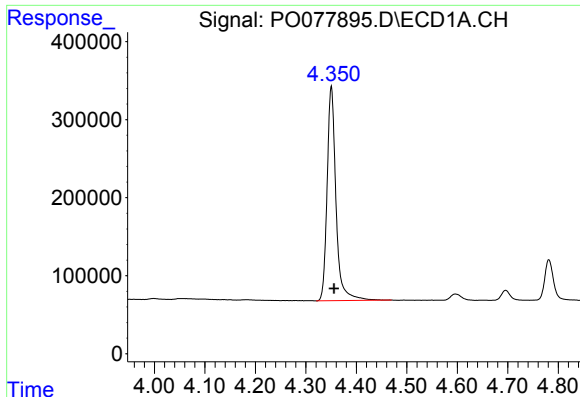
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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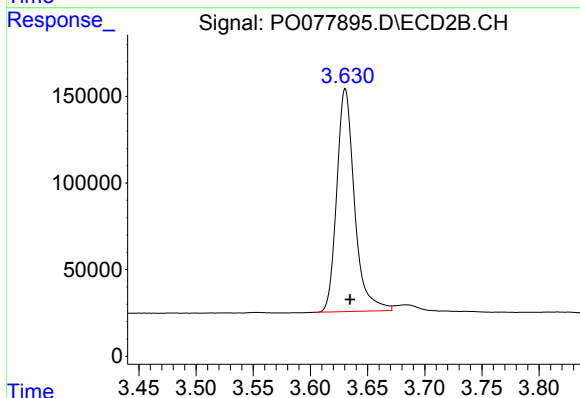
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.006 min
Response: 3354451
Conc: 57.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

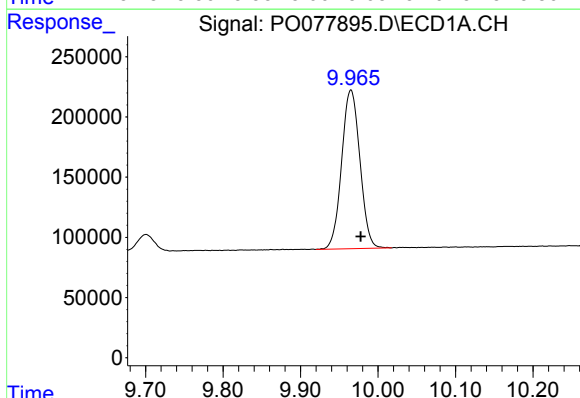
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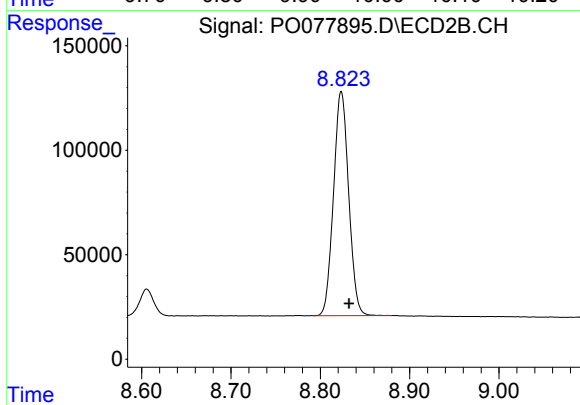
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.004 min
Response: 1389966
Conc: 54.63 ng/ml



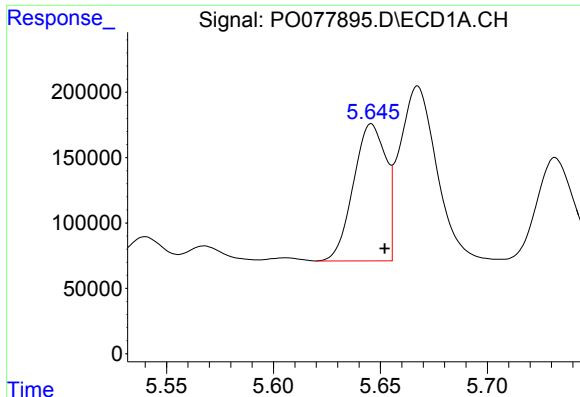
#2 Decachlorobiphenyl

R.T.: 9.965 min
Delta R.T.: -0.013 min
Response: 2156560
Conc: 52.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.009 min
Response: 1264231
Conc: 52.60 ng/ml



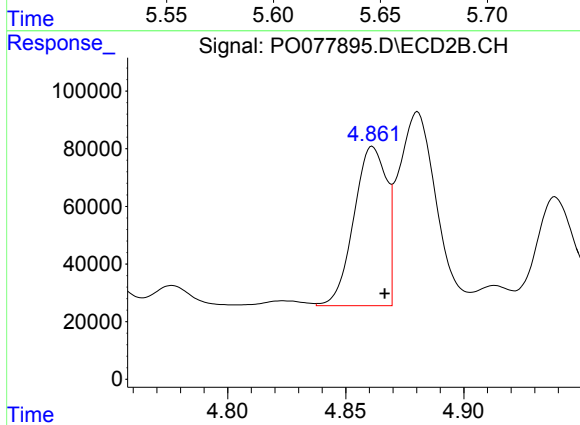
#3 AR-1016-1

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 1103641
Conc: 567.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

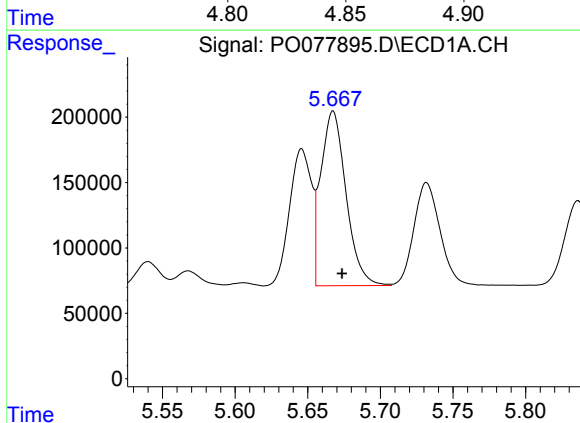
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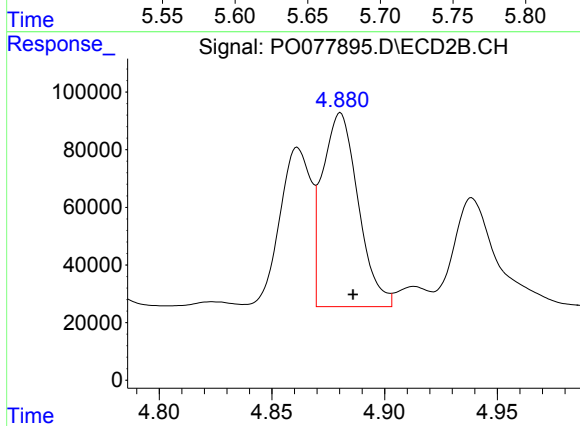
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 532689
Conc: 539.16 ng/ml



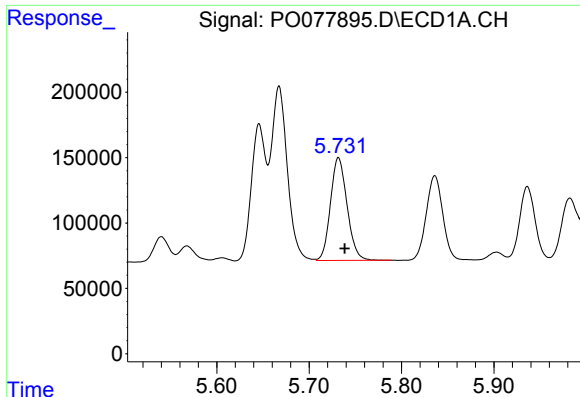
#4 AR-1016-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 1617043
Conc: 559.37 ng/ml



#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: -0.006 min
Response: 743532
Conc: 534.32 ng/ml



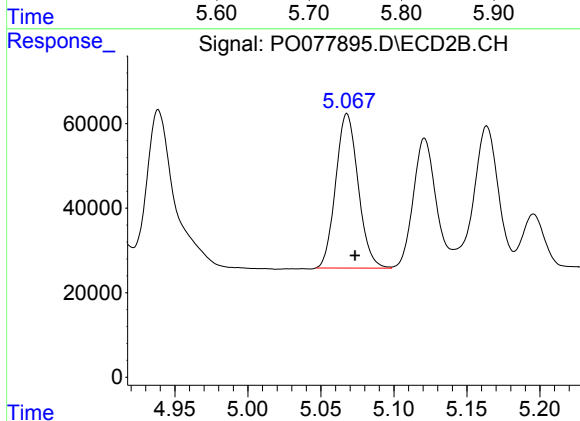
#5 AR-1016-3

R.T.: 5.732 min
Delta R.T.: -0.007 min
Response: 984586
Conc: 550.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

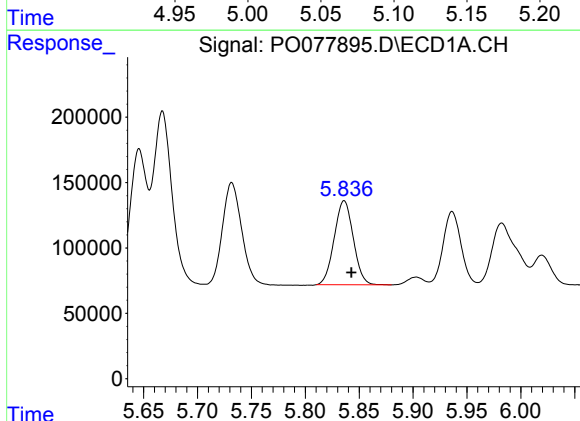
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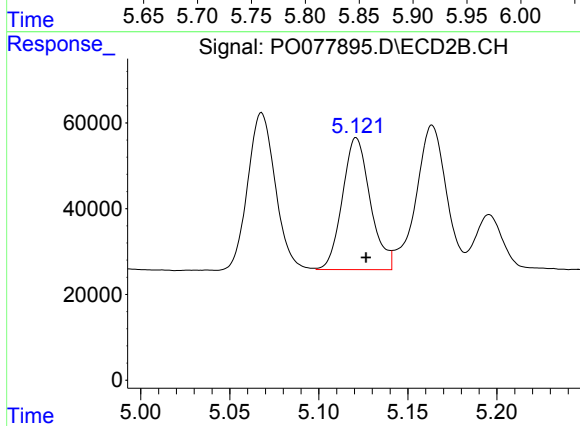
#5 AR-1016-3

R.T.: 5.068 min
Delta R.T.: -0.006 min
Response: 391294
Conc: 550.90 ng/ml



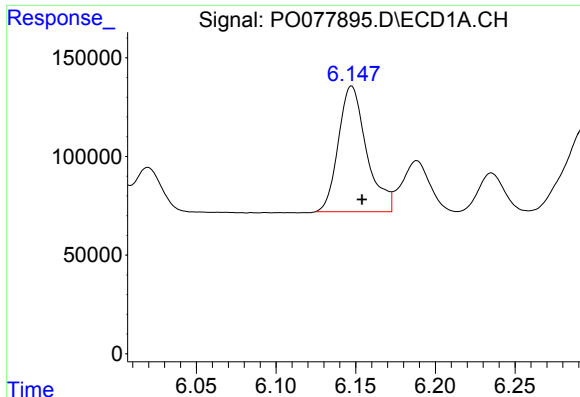
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.007 min
Response: 793564
Conc: 571.50 ng/ml



#6 AR-1016-4

R.T.: 5.121 min
Delta R.T.: -0.005 min
Response: 334964
Conc: 559.56 ng/ml



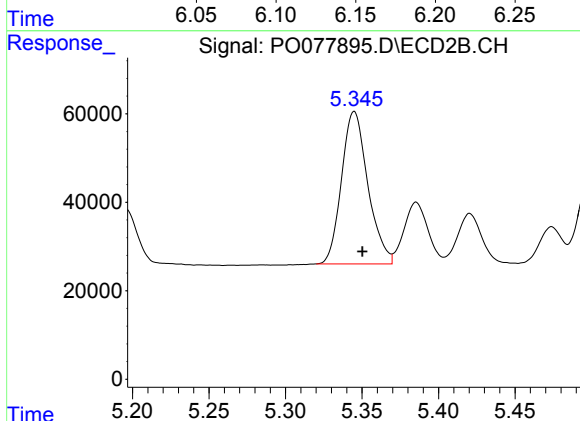
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.007 min
Response: 784517
Conc: 560.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

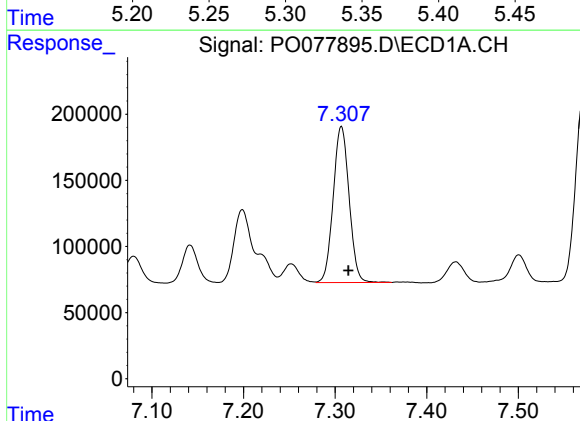
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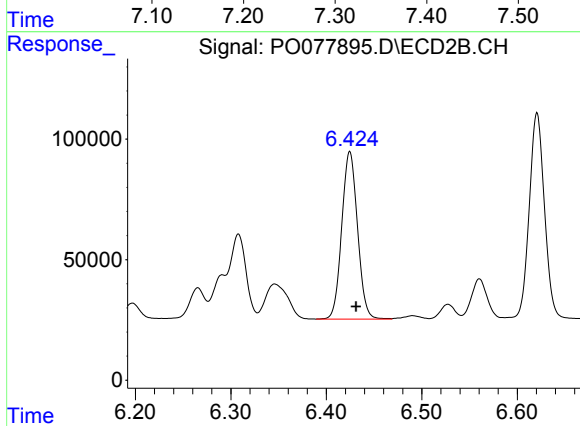
#7 AR-1016-5

R.T.: 5.345 min
Delta R.T.: -0.005 min
Response: 414253
Conc: 568.35 ng/ml



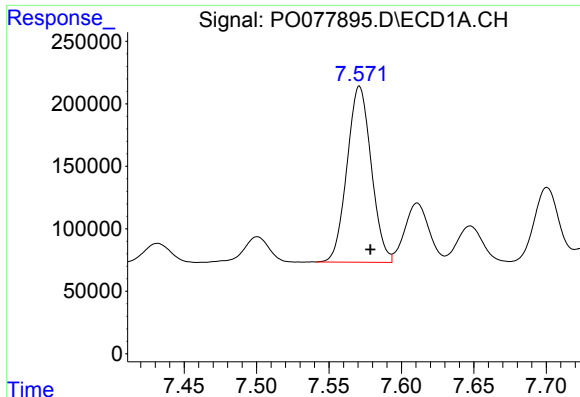
#31 AR-1260-1

R.T.: 7.307 min
Delta R.T.: -0.007 min
Response: 1423937
Conc: 560.11 ng/ml



#31 AR-1260-1

R.T.: 6.425 min
Delta R.T.: -0.007 min
Response: 797373
Conc: 541.24 ng/ml



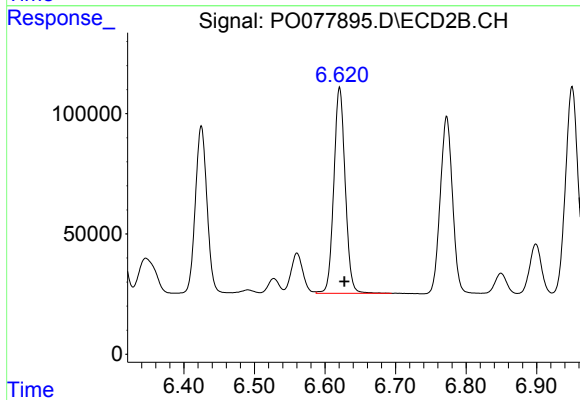
#32 AR-1260-2

R.T.: 7.571 min
Delta R.T.: -0.008 min
Response: 1644092
Conc: 588.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

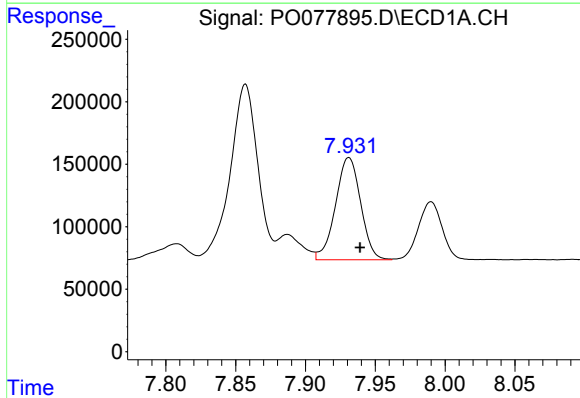
Manual Integrations
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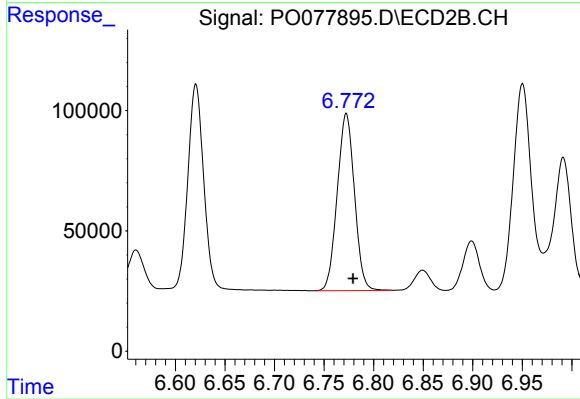
#32 AR-1260-2

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 960750
Conc: 553.88 ng/ml



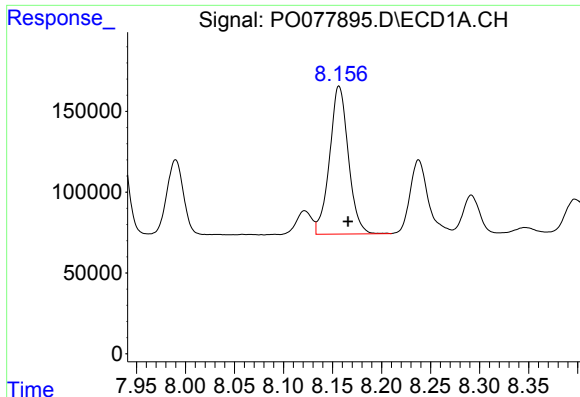
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: -0.008 min
Response: 1025201
Conc: 514.32 ng/ml



#33 AR-1260-3

R.T.: 6.772 min
Delta R.T.: -0.007 min
Response: 890272
Conc: 543.71 ng/ml m



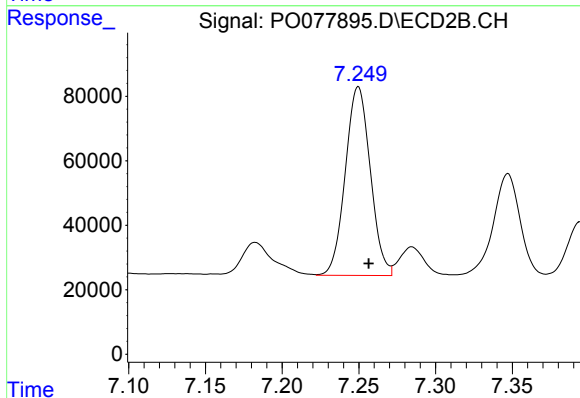
#34 AR-1260-4

R.T.: 8.157 min
Delta R.T.: -0.009 min
Response: 1219298
Conc: 558.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

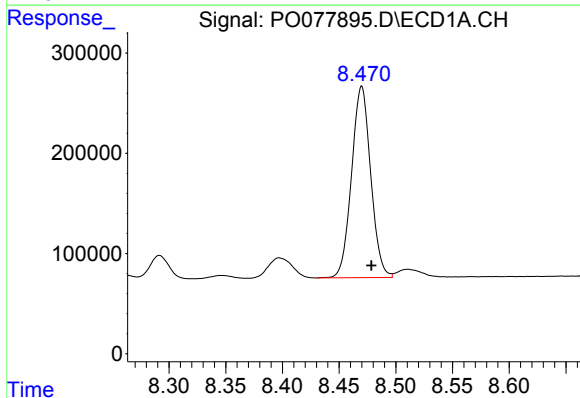
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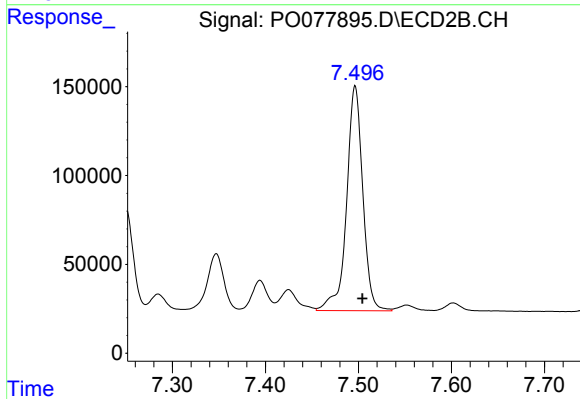
#34 AR-1260-4

R.T.: 7.250 min
Delta R.T.: -0.007 min
Response: 666600
Conc: 550.96 ng/ml



#35 AR-1260-5

R.T.: 8.470 min
Delta R.T.: -0.008 min
Response: 2241544
Conc: 518.04 ng/ml



#35 AR-1260-5

R.T.: 7.497 min
Delta R.T.: -0.008 min
Response: 1533233
Conc: 539.26 ng/ml