

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051821\
 Data File : PP036023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 May 2021 14:22
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 18:04:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 18 06:25:23 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...	4.776	4.189	942319	1410513	43.623	44.128
2) SA Decachlor...	10.605	9.423	635107	938438	46.922	47.526
Target Compounds						
3) L1 AR-1016-1	6.079	5.429	287182	389991	486.920	570.762
4) L1 AR-1016-2	6.101	5.449	447882	732117	463.115	477.031
5) L1 AR-1016-3	6.167	5.639	270183	331312	426.776	499.709
6) L1 AR-1016-4	6.273	5.684	229988	279032	467.047	440.680
7) L1 AR-1016-5	6.582	5.913	214977	338549	462.671	471.929m
31) L7 AR-1260-1	7.745	6.990	348678	574539	443.860m	460.515
32) L7 AR-1260-2	8.009	7.185	413097	679462	473.711m	443.263
33) L7 AR-1260-3	8.372	7.339	319448	609131	475.337	439.288
34) L7 AR-1260-4	8.602	7.814	381548	508147	440.455	427.862
35) L7 AR-1260-5	8.913	8.058	718487	1150439	468.833	445.408

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

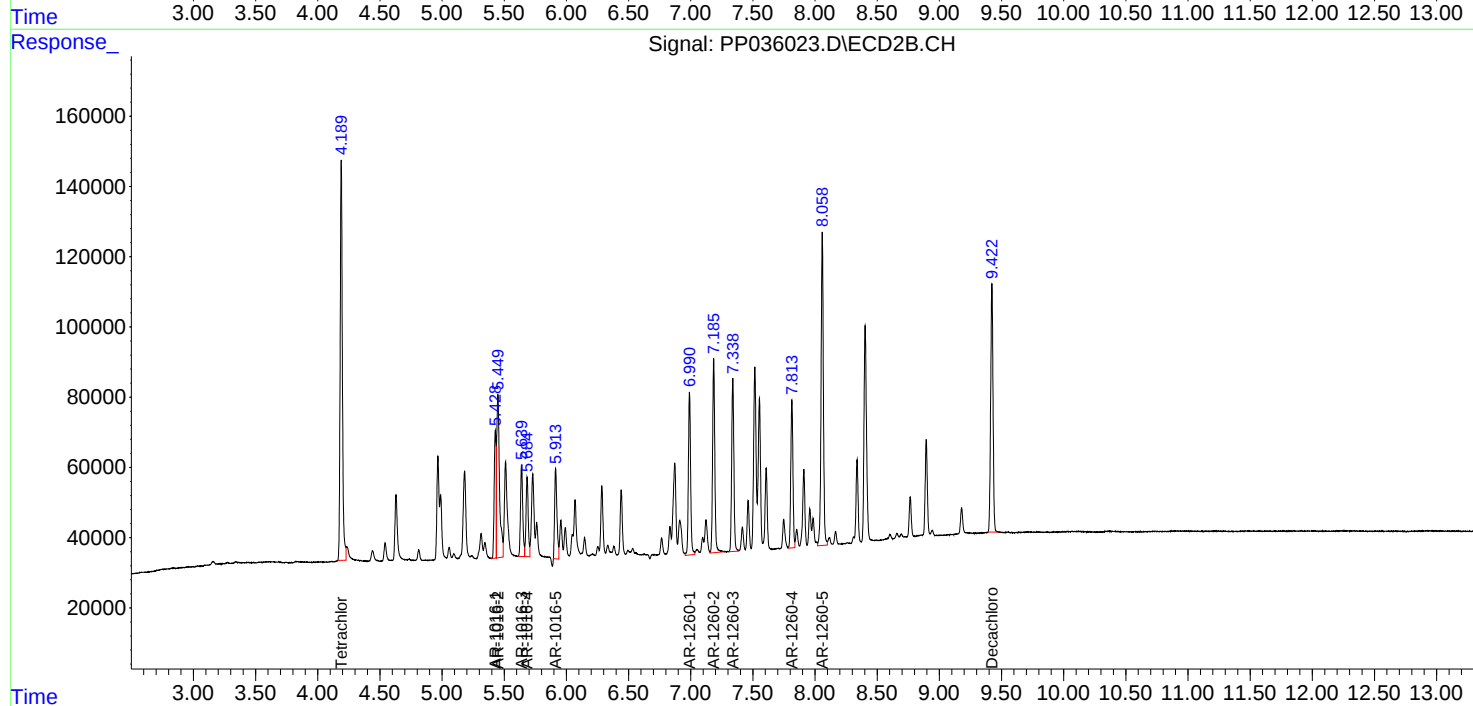
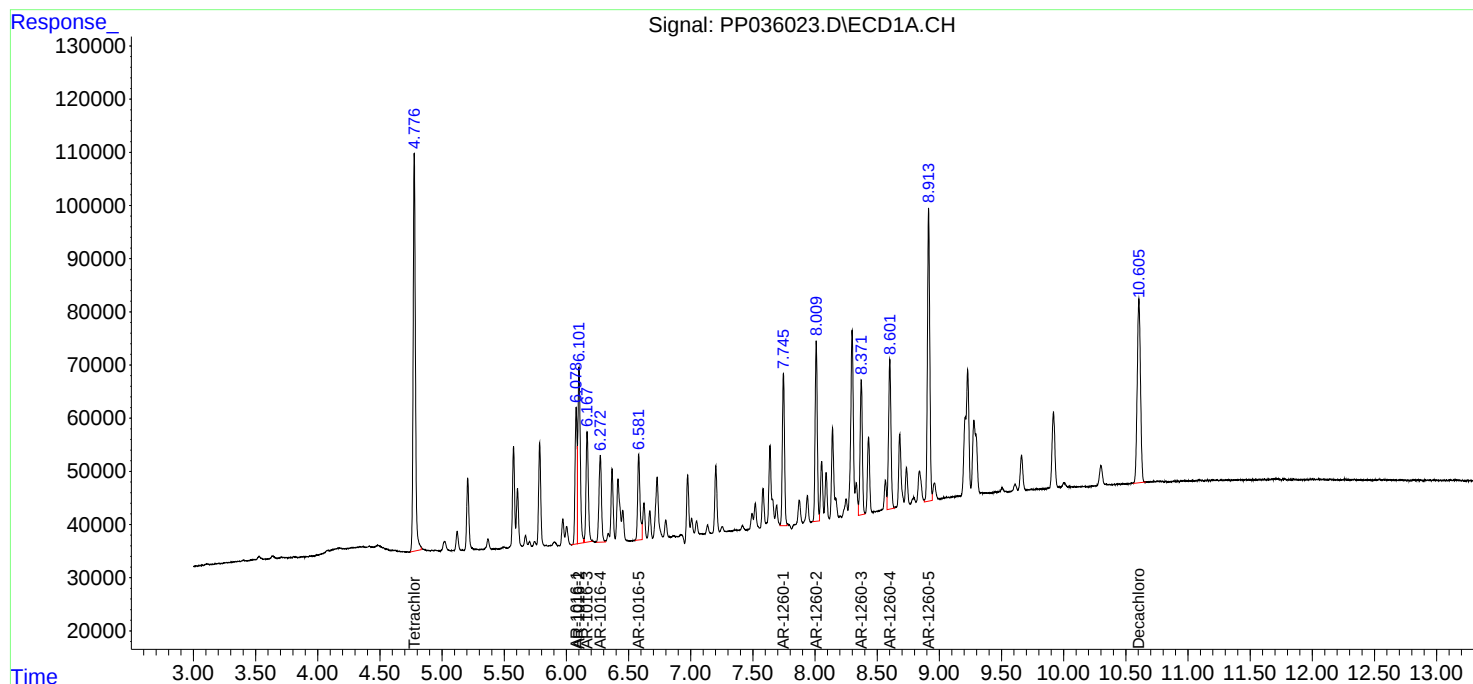
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

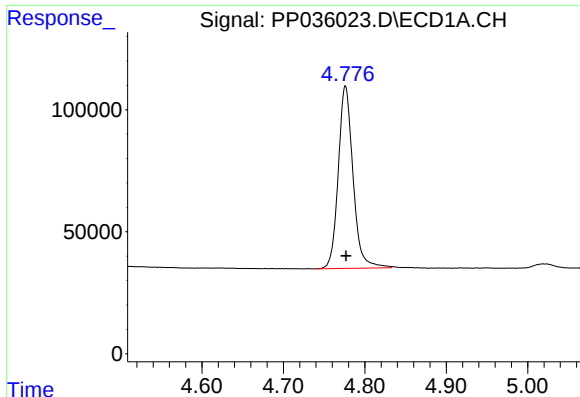
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 18:04:07 2021
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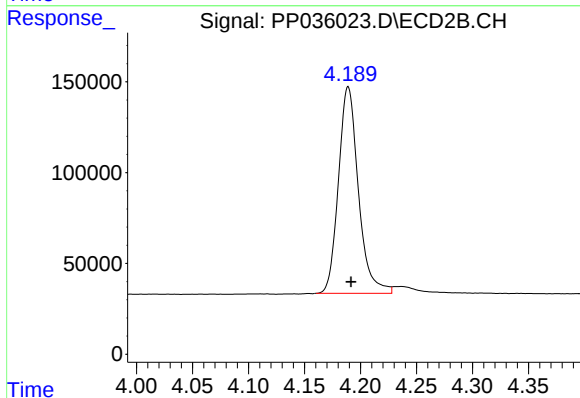
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 942319
Conc: 43.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

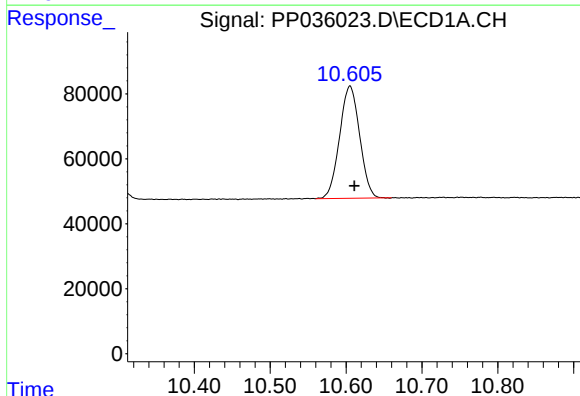
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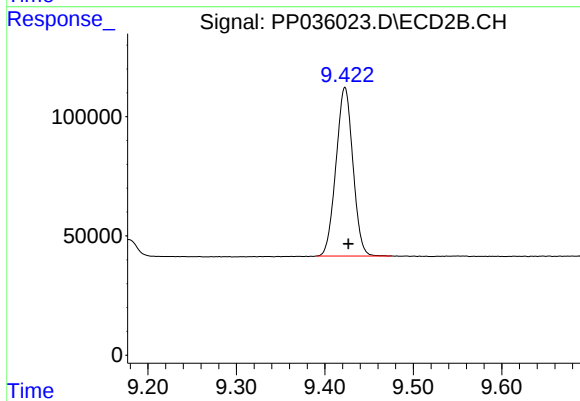
#1 Tetrachloro-m-xylene

R.T.: 4.189 min
Delta R.T.: -0.003 min
Response: 1410513
Conc: 44.13 ng/ml



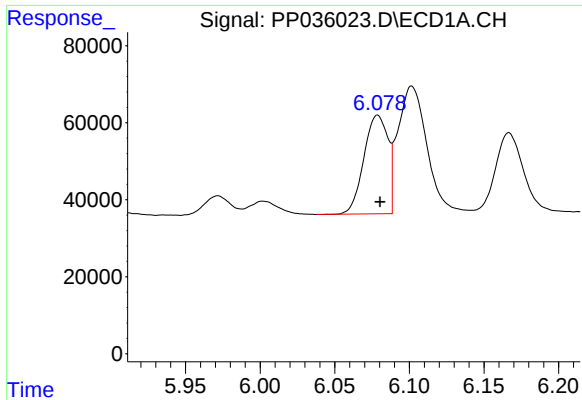
#2 Decachlorobiphenyl

R.T.: 10.605 min
Delta R.T.: -0.006 min
Response: 635107
Conc: 46.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.423 min
Delta R.T.: -0.004 min
Response: 938438
Conc: 47.53 ng/ml



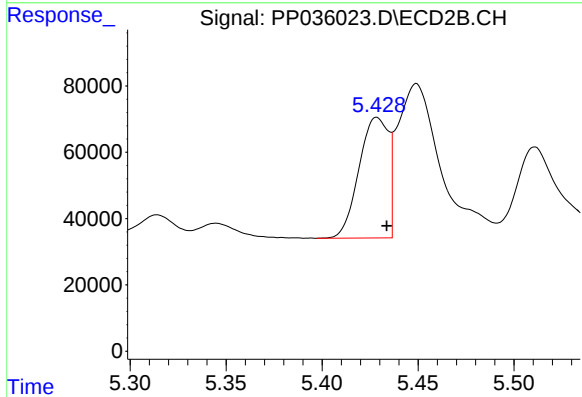
#3 AR-1016-1

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 287182
Conc: 486.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

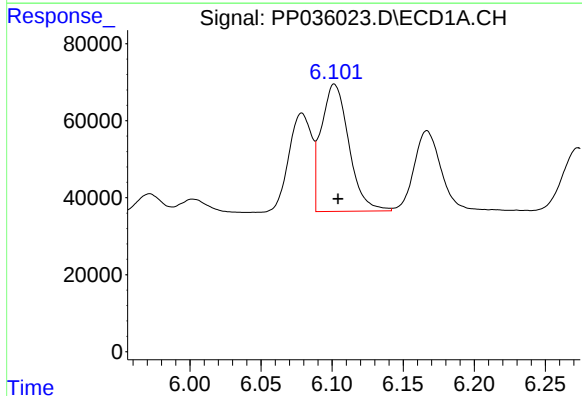
Manual Integrations
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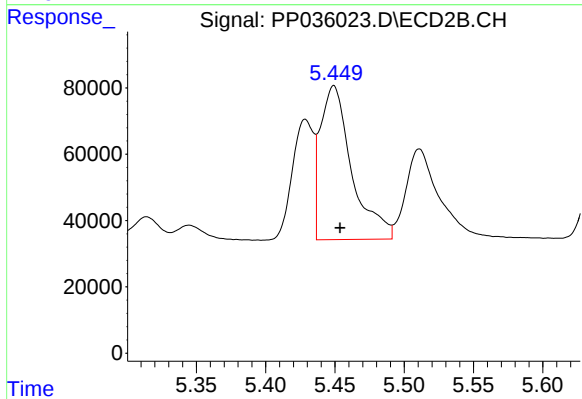
#3 AR-1016-1

R.T.: 5.429 min
Delta R.T.: -0.005 min
Response: 389991
Conc: 570.76 ng/ml



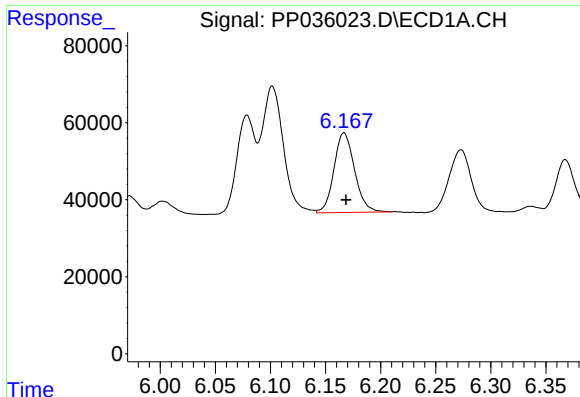
#4 AR-1016-2

R.T.: 6.101 min
Delta R.T.: -0.003 min
Response: 447882
Conc: 463.12 ng/ml



#4 AR-1016-2

R.T.: 5.449 min
Delta R.T.: -0.004 min
Response: 732117
Conc: 477.03 ng/ml



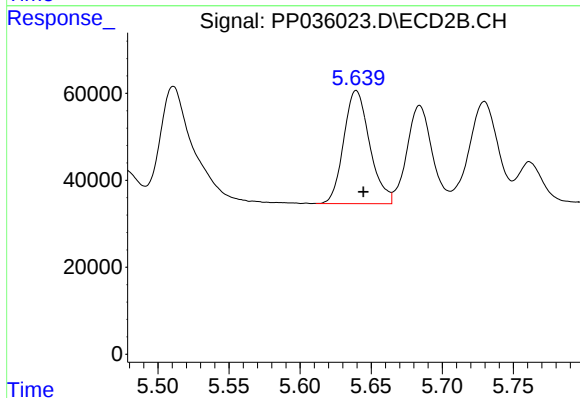
#5 AR-1016-3

R.T.: 6.167 min
Delta R.T.: -0.002 min
Response: 270183
Conc: 426.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

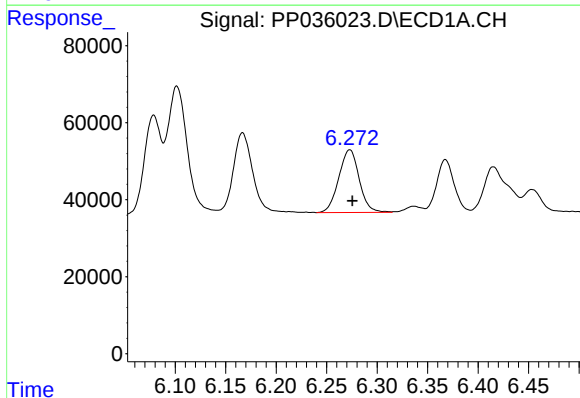
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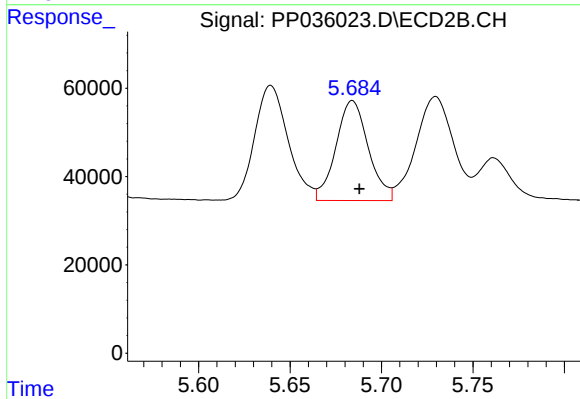
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: -0.005 min
Response: 331312
Conc: 499.71 ng/ml



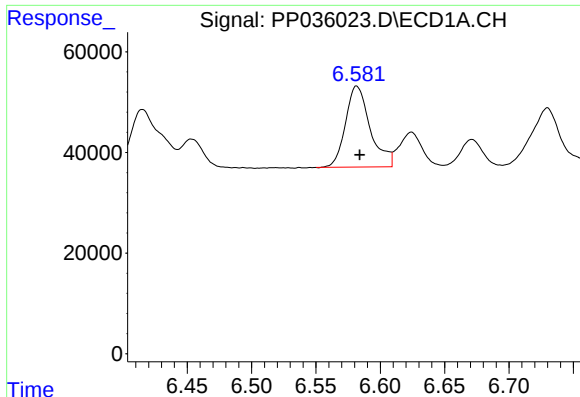
#6 AR-1016-4

R.T.: 6.273 min
Delta R.T.: -0.003 min
Response: 229988
Conc: 467.05 ng/ml



#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 279032
Conc: 440.68 ng/ml



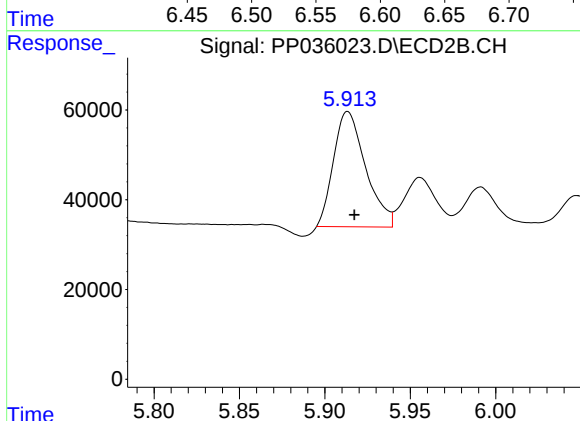
#7 AR-1016-5

R.T.: 6.582 min
Delta R.T.: -0.003 min
Response: 214977
Conc: 462.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

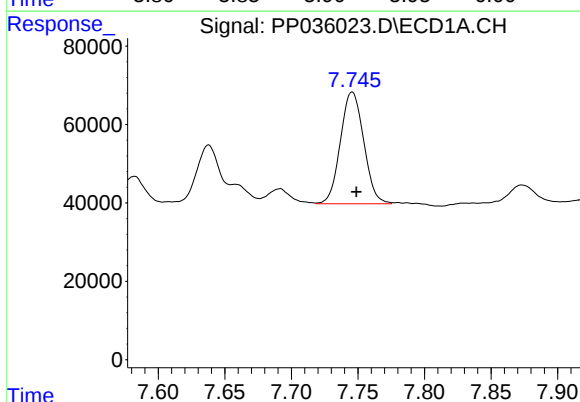
Manual Integrations
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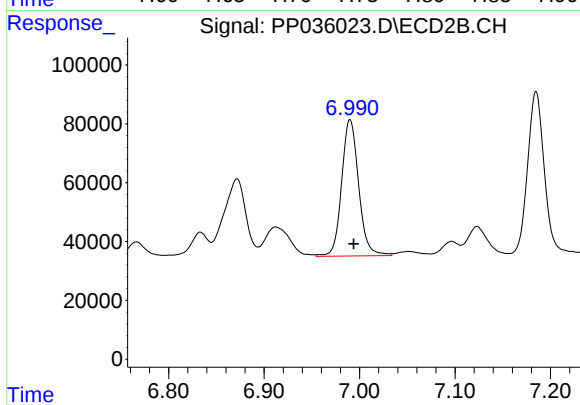
#7 AR-1016-5

R.T.: 5.913 min
Delta R.T.: -0.004 min
Response: 338549
Conc: 471.93 ng/ml m



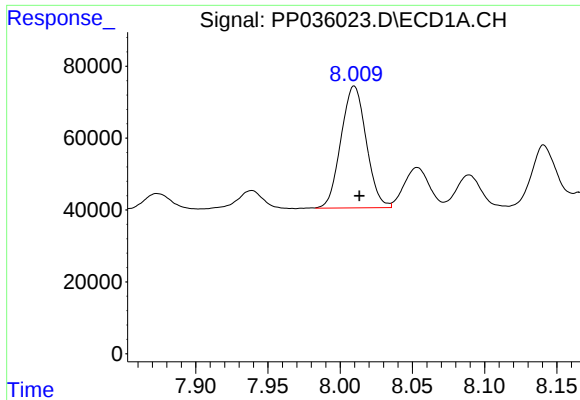
#31 AR-1260-1

R.T.: 7.745 min
Delta R.T.: -0.003 min
Response: 348678
Conc: 443.86 ng/ml m



#31 AR-1260-1

R.T.: 6.990 min
Delta R.T.: -0.004 min
Response: 574539
Conc: 460.51 ng/ml



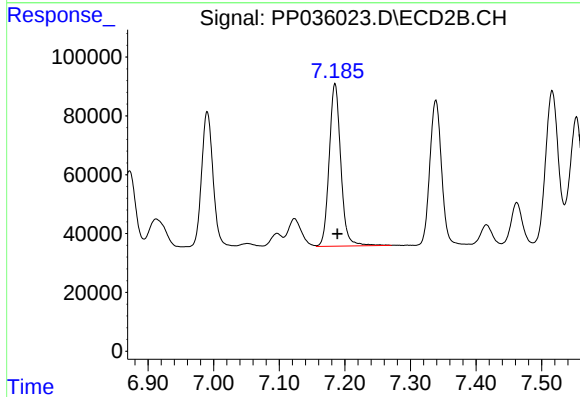
#32 AR-1260-2

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 413097
Conc: 473.71 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

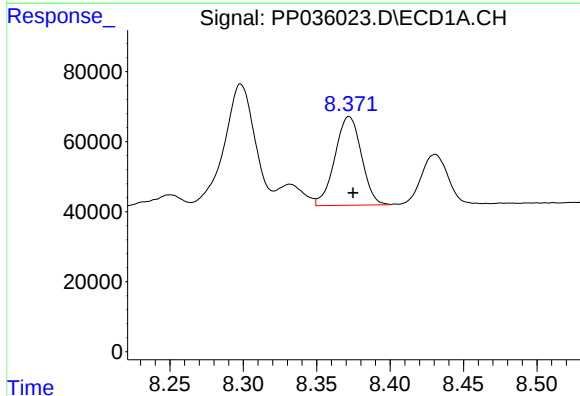
Manual Integrations
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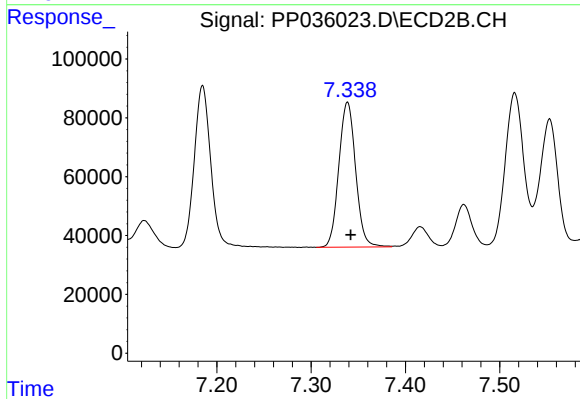
#32 AR-1260-2

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 679462
Conc: 443.26 ng/ml



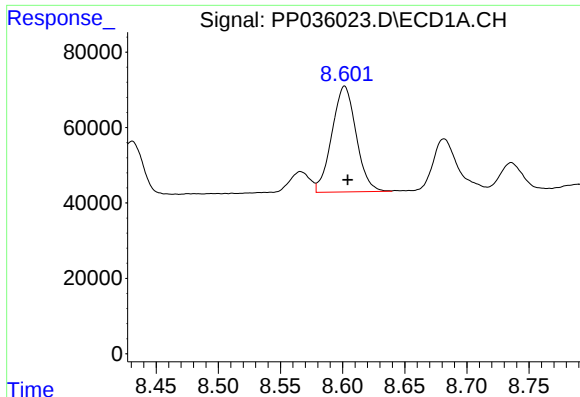
#33 AR-1260-3

R.T.: 8.372 min
Delta R.T.: -0.003 min
Response: 319448
Conc: 475.34 ng/ml



#33 AR-1260-3

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 609131
Conc: 439.29 ng/ml



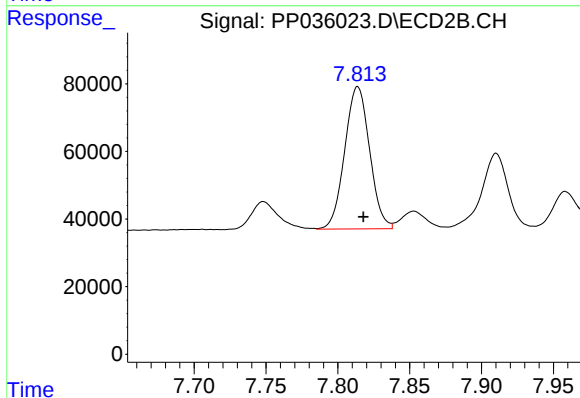
#34 AR-1260-4

R.T.: 8.602 min
Delta R.T.: -0.002 min
Response: 381548
Conc: 440.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

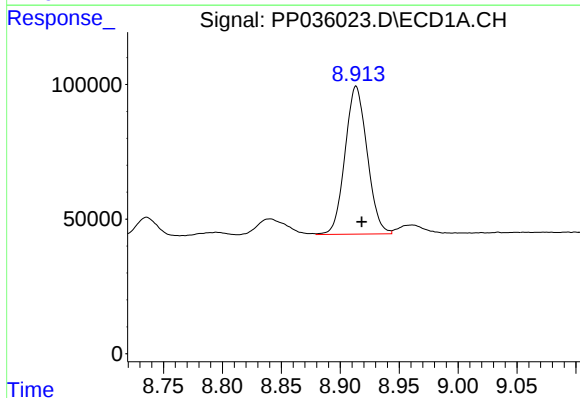
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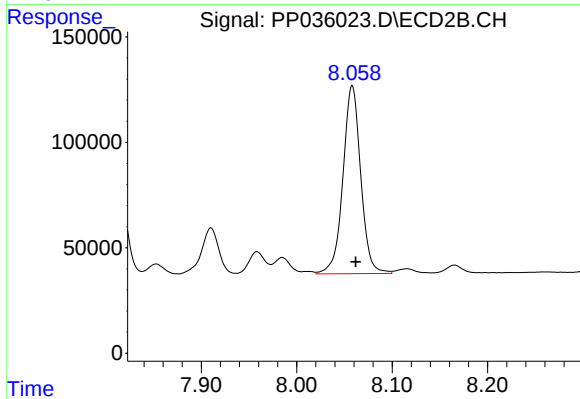
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: -0.004 min
Response: 508147
Conc: 427.86 ng/ml



#35 AR-1260-5

R.T.: 8.913 min
Delta R.T.: -0.005 min
Response: 718487
Conc: 468.83 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: -0.004 min
Response: 1150439
Conc: 445.41 ng/ml