

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030521\
 Data File : PP033717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Mar 2021 00:51
 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: Mar 06 03:00:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 04:37:34 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...	4.860	4.273	4683942	2141447	40.776	53.787 #
2)	SA Decachlor...	10.794	9.611	4293778	1380969	47.450	59.114
Target Compounds							
3)	L1 AR-1016-1	6.173	5.533	1407979	609631	423.704	568.459 #
4)	L1 AR-1016-2	6.196	5.554	2101657	862889	422.604	557.312 #
5)	L1 AR-1016-3	6.262	5.747	1293480	481577	426.173	582.638 #
6)	L1 AR-1016-4	6.368	5.796	1090766	375708	434.908	577.998 #
7)	L1 AR-1016-5	6.682	6.027	1061488	457120	429.474	541.525 #
31)	L7 AR-1260-1	7.854	7.120	1744576	757366	421.814	559.181 #
32)	L7 AR-1260-2	8.121	7.314	1987369	892571	417.588	576.706 #
33)	L7 AR-1260-3	8.485	7.471	1610253	837604	421.741	565.673 #
34)	L7 AR-1260-4	8.714	7.952	1897524	706771	428.906	576.895 #
35)	L7 AR-1260-5	9.033	8.194	3913222	1570501	460.849	597.962m#

(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

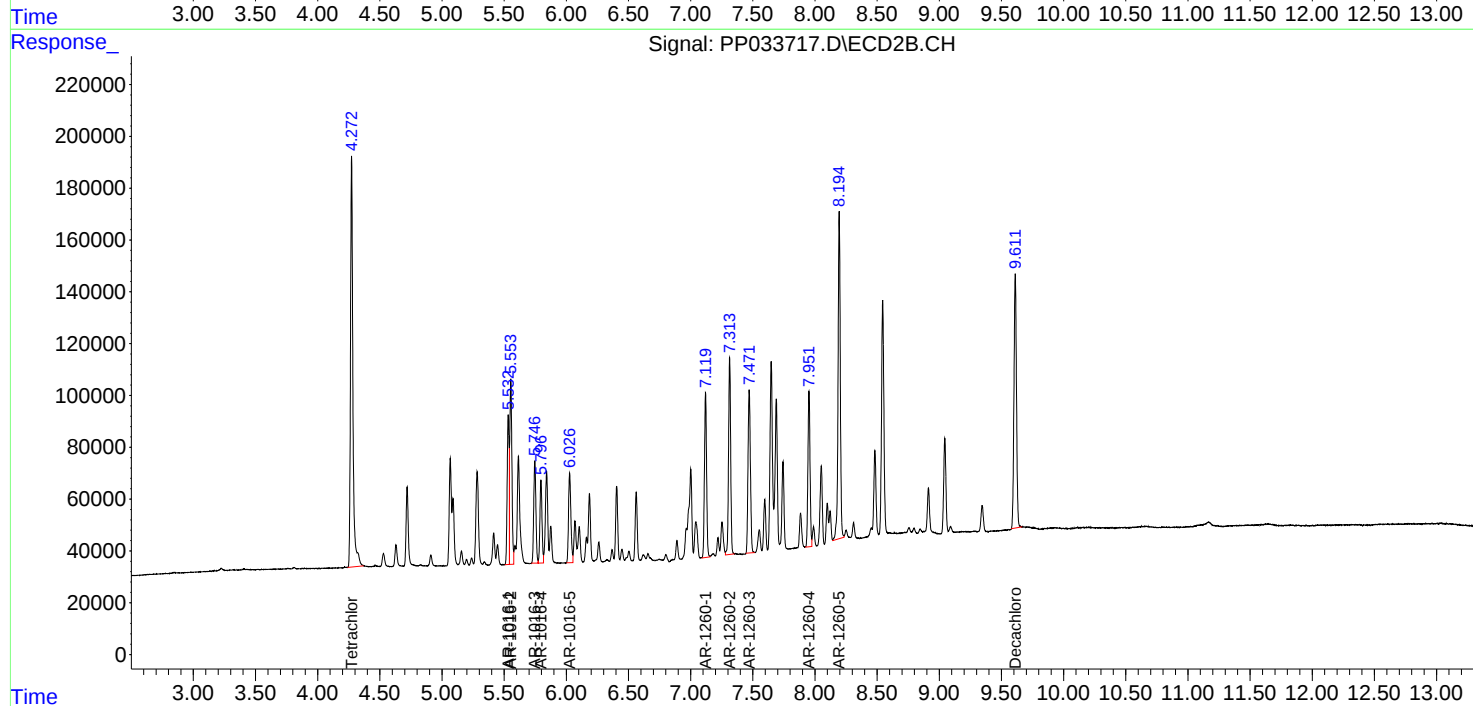
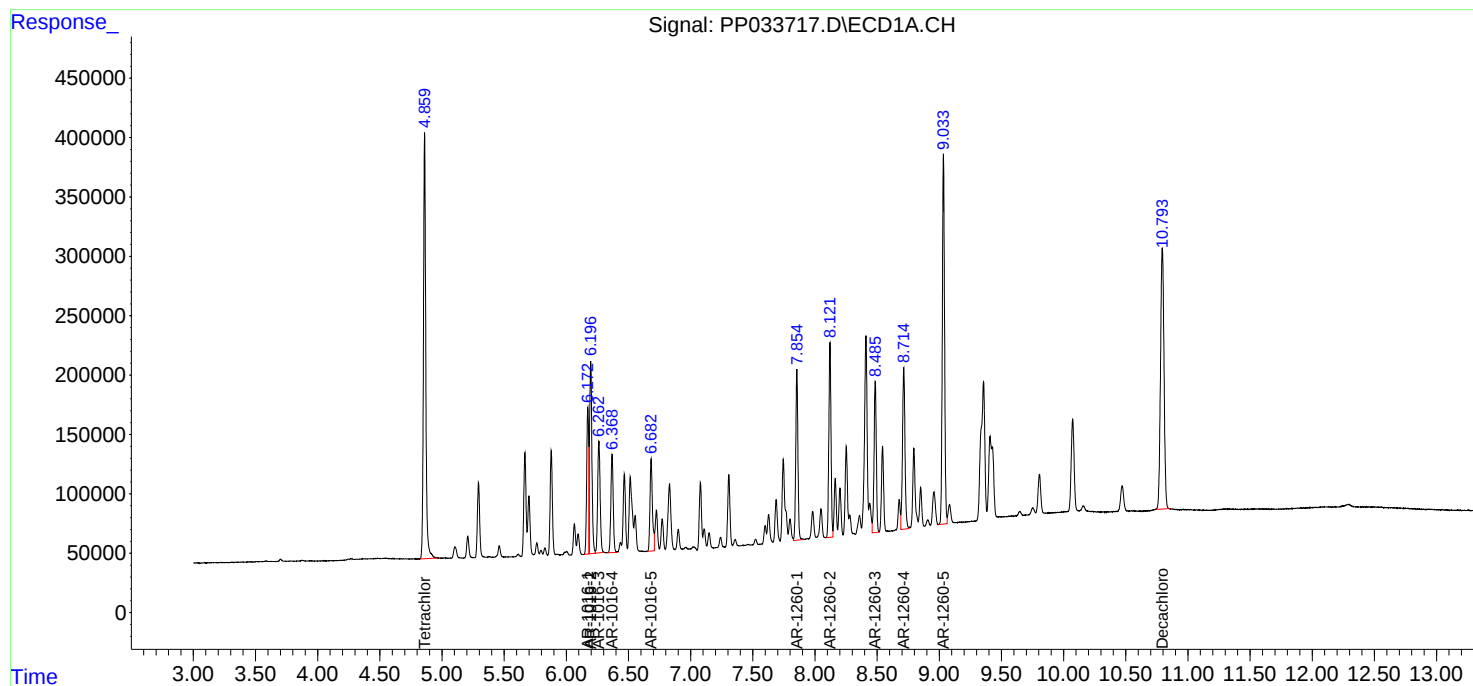
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

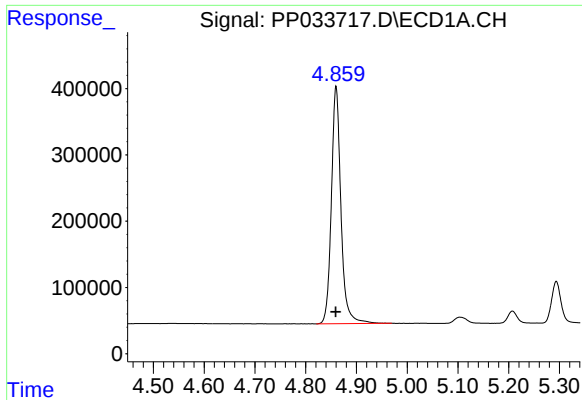
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Integration File signal 1: autoint1.e
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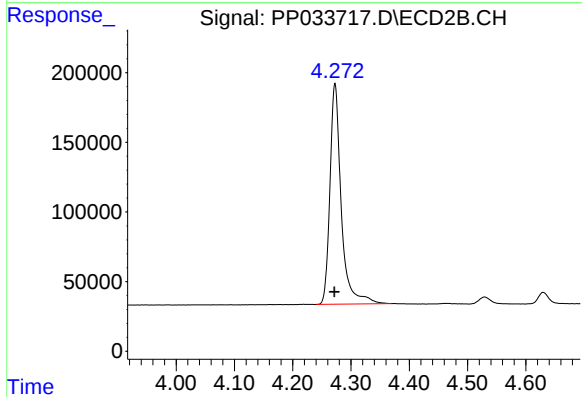
#1 Tetrachloro-m-xylene

R.T.: 4.860 min
Delta R.T.: 0.000 min
Response: 4683942
Conc: 40.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

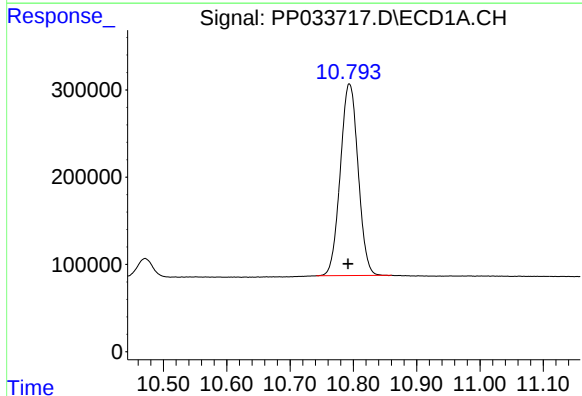
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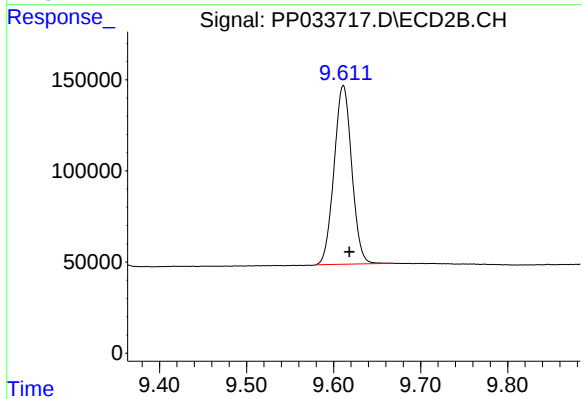
#1 Tetrachloro-m-xylene

R.T.: 4.273 min
Delta R.T.: 0.001 min
Response: 2141447
Conc: 53.79 ng/ml



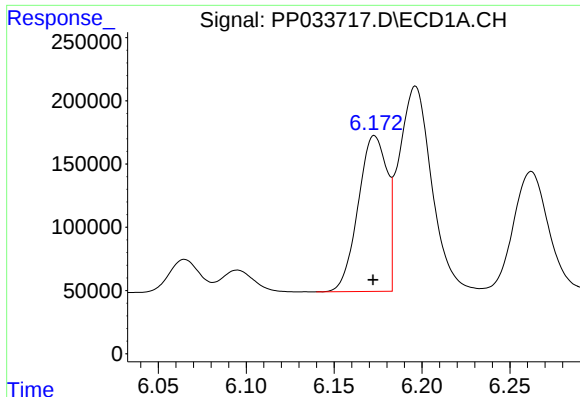
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: 0.002 min
Response: 4293778
Conc: 47.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.611 min
Delta R.T.: -0.007 min
Response: 1380969
Conc: 59.11 ng/ml



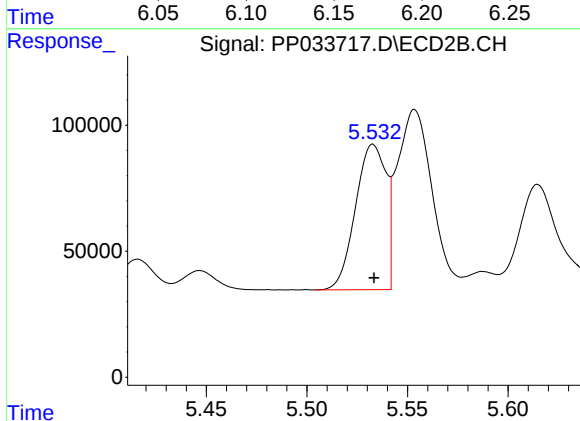
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 1407979
Conc: 423.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

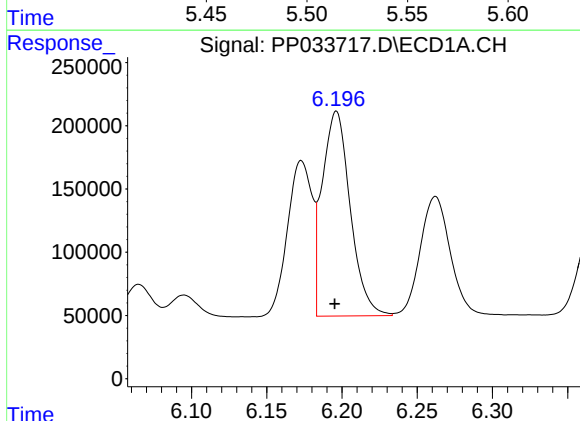
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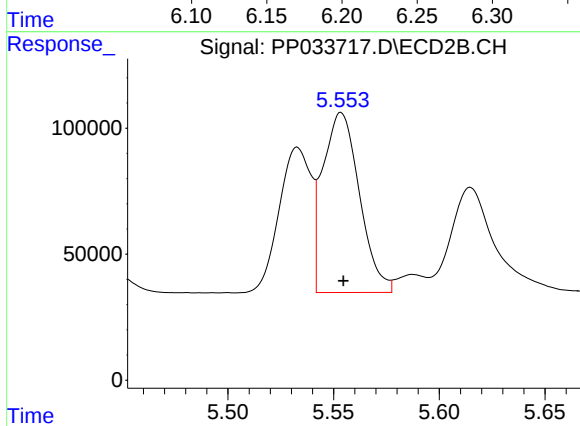
#3 AR-1016-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 609631
Conc: 568.46 ng/ml



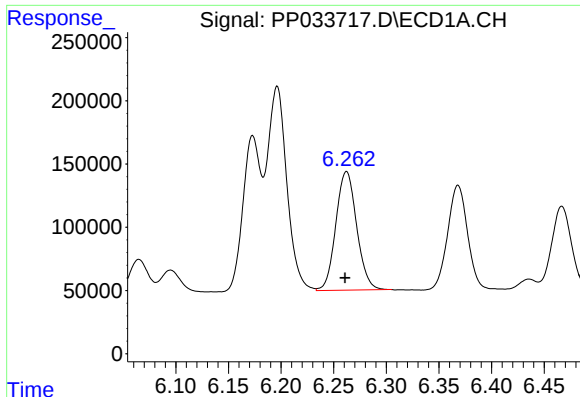
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: 0.001 min
Response: 2101657
Conc: 422.60 ng/ml



#4 AR-1016-2

R.T.: 5.554 min
Delta R.T.: -0.001 min
Response: 862889
Conc: 557.31 ng/ml



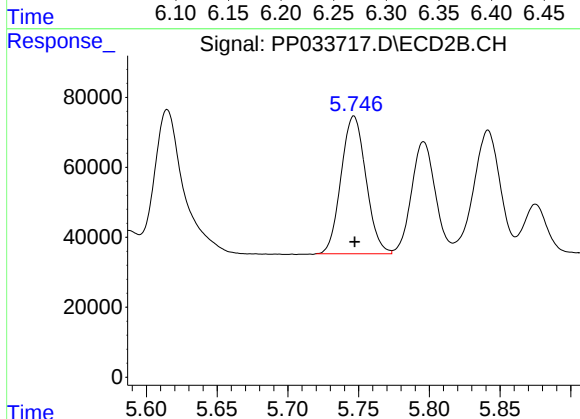
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: 0.001 min
Response: 1293480
Conc: 426.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

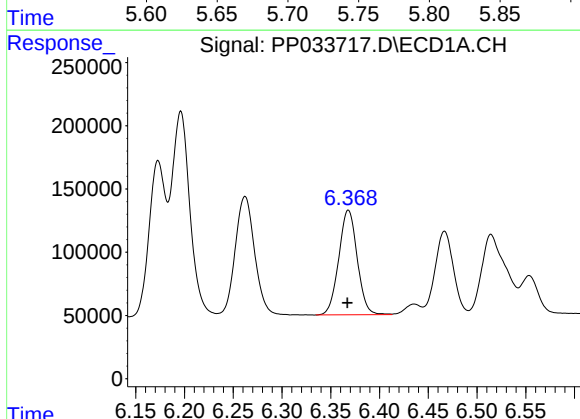
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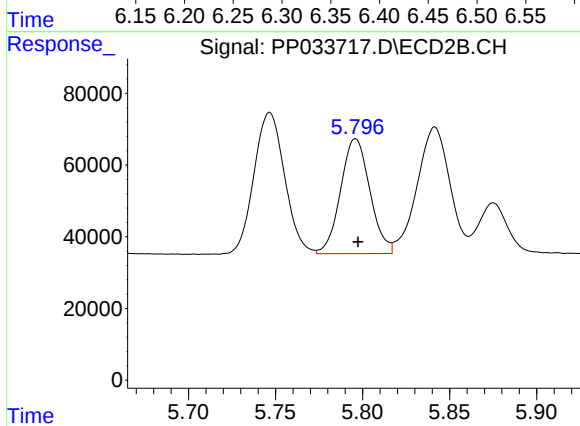
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 481577
Conc: 582.64 ng/ml



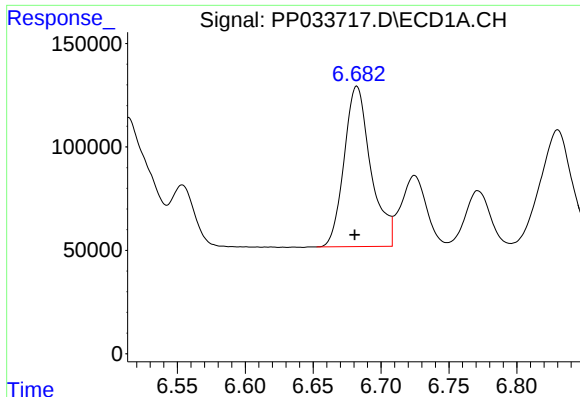
#6 AR-1016-4

R.T.: 6.368 min
Delta R.T.: 0.001 min
Response: 1090766
Conc: 434.91 ng/ml



#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.001 min
Response: 375708
Conc: 578.00 ng/ml



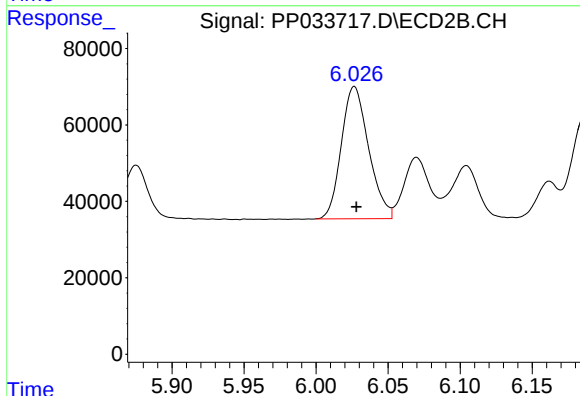
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: 0.002 min
Response: 1061488
Conc: 429.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

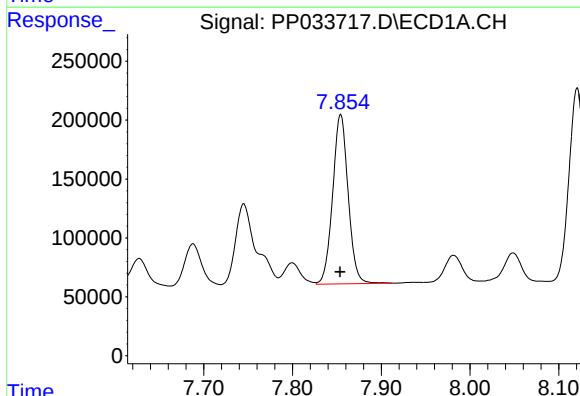
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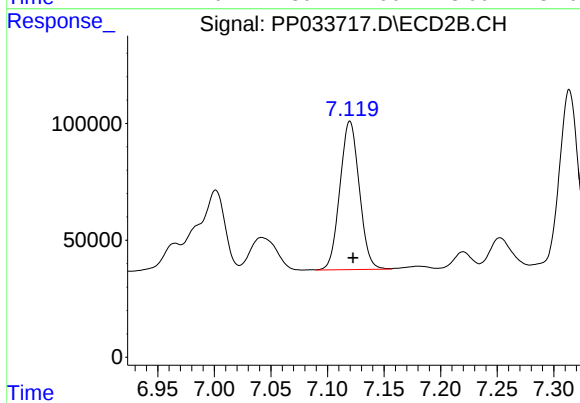
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: -0.001 min
Response: 457120
Conc: 541.53 ng/ml



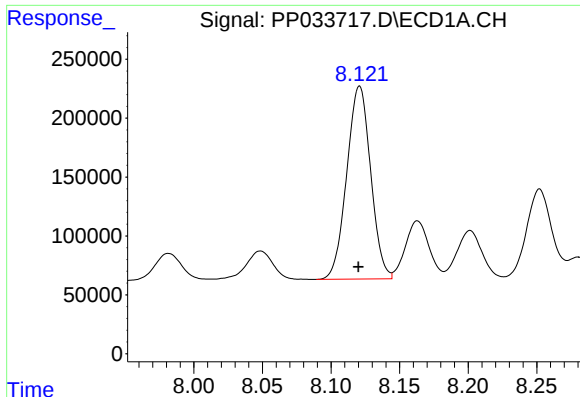
#31 AR-1260-1

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 1744576
Conc: 421.81 ng/ml



#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.003 min
Response: 757366
Conc: 559.18 ng/ml



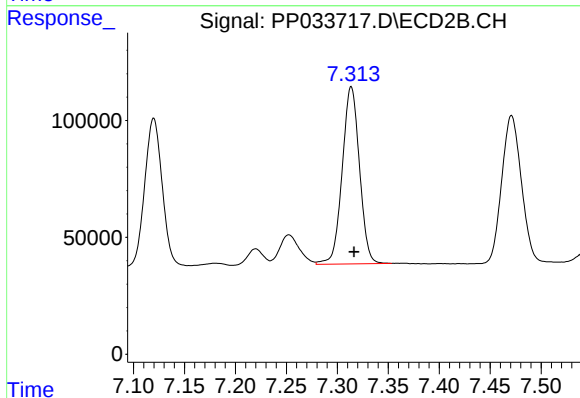
#32 AR-1260-2

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 1987369
Conc: 417.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

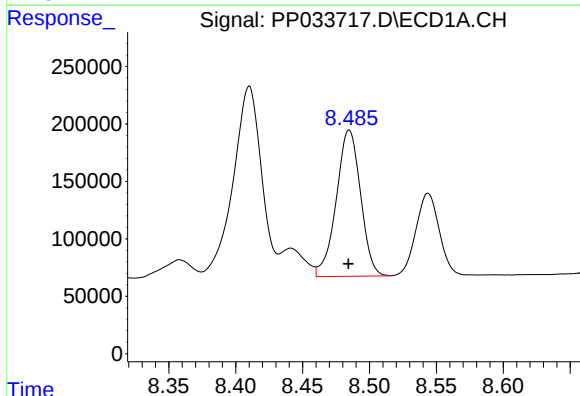
Manual Integrations
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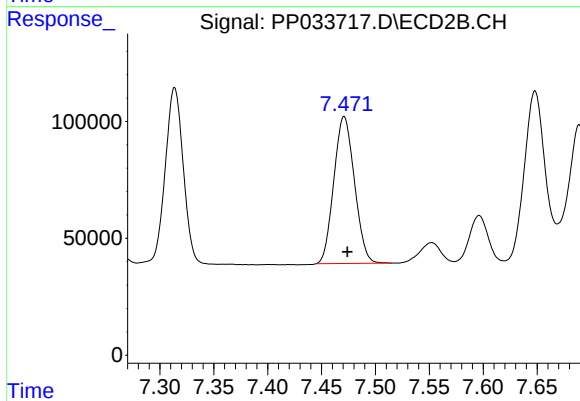
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: -0.003 min
Response: 892571
Conc: 576.71 ng/ml



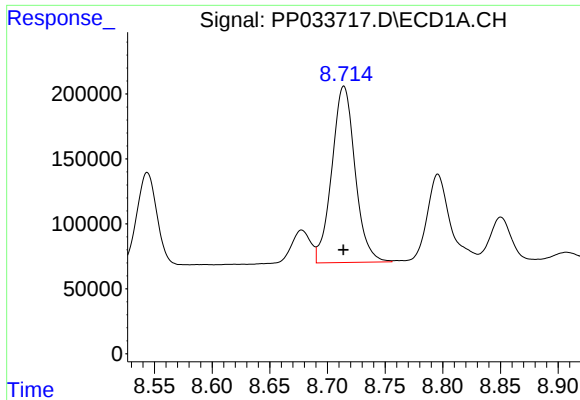
#33 AR-1260-3

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 1610253
Conc: 421.74 ng/ml



#33 AR-1260-3

R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 837604
Conc: 565.67 ng/ml



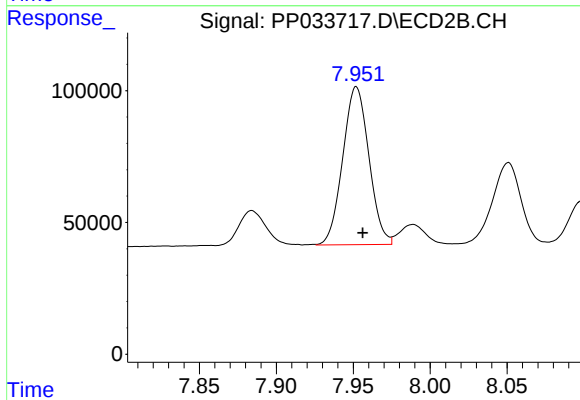
#34 AR-1260-4

R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 1897524
Conc: 428.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

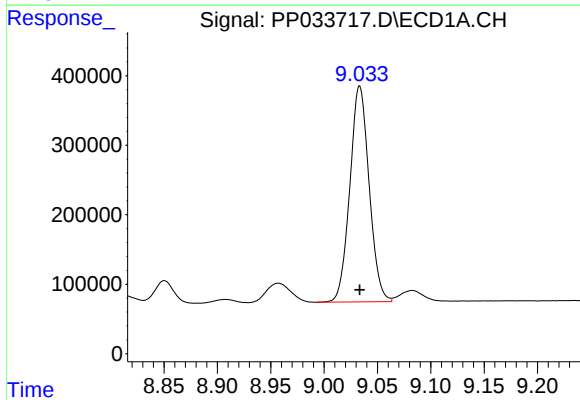
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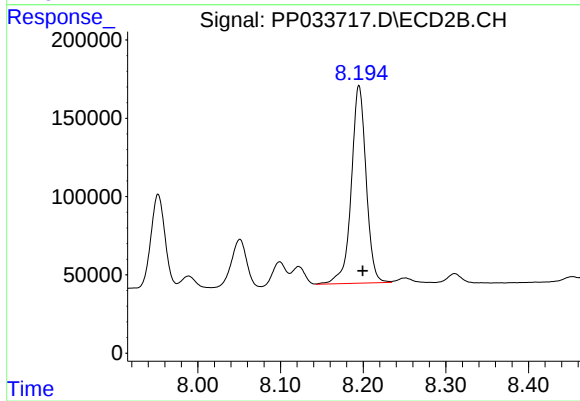
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: -0.004 min
Response: 706771
Conc: 576.90 ng/ml



#35 AR-1260-5

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 3913222
Conc: 460.85 ng/ml



#35 AR-1260-5

R.T.: 8.194 min
Delta R.T.: -0.005 min
Response: 1570501
Conc: 597.96 ng/ml m