

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012022\
 Data File : PP043157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 18:51
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 03:37:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 2022
 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...	4.870	4.038	1110001	1184660	46.912	47.432
2)	SA Decachlor...	10.789	9.365	818723	892075	56.006	45.732m
Target Compounds							
3)	L1 AR-1016-1	6.172	5.300	349716	493358	471.074	481.906m
4)	L1 AR-1016-2	6.194	5.320	521605	705139	453.595	493.743m
5)	L1 AR-1016-3	6.261	5.514	318752	374400	447.816	468.105
6)	L1 AR-1016-4	6.365	5.565	255416	300451	421.227	483.423
7)	L1 AR-1016-5	6.680	5.796	251447	359259	439.236	481.818m
31)	L7 AR-1260-1	7.853	6.895	404519	623235	424.219	482.165
32)	L7 AR-1260-2	8.116	7.092	449460	704204	435.190	450.848
33)	L7 AR-1260-3	8.482	7.249	345351	646214	457.727	447.121
34)	L7 AR-1260-4	8.710	7.733	408021	515726	479.016	455.209
35)	L7 AR-1260-5	9.026	7.981	751474	1123904	456.728	448.122

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

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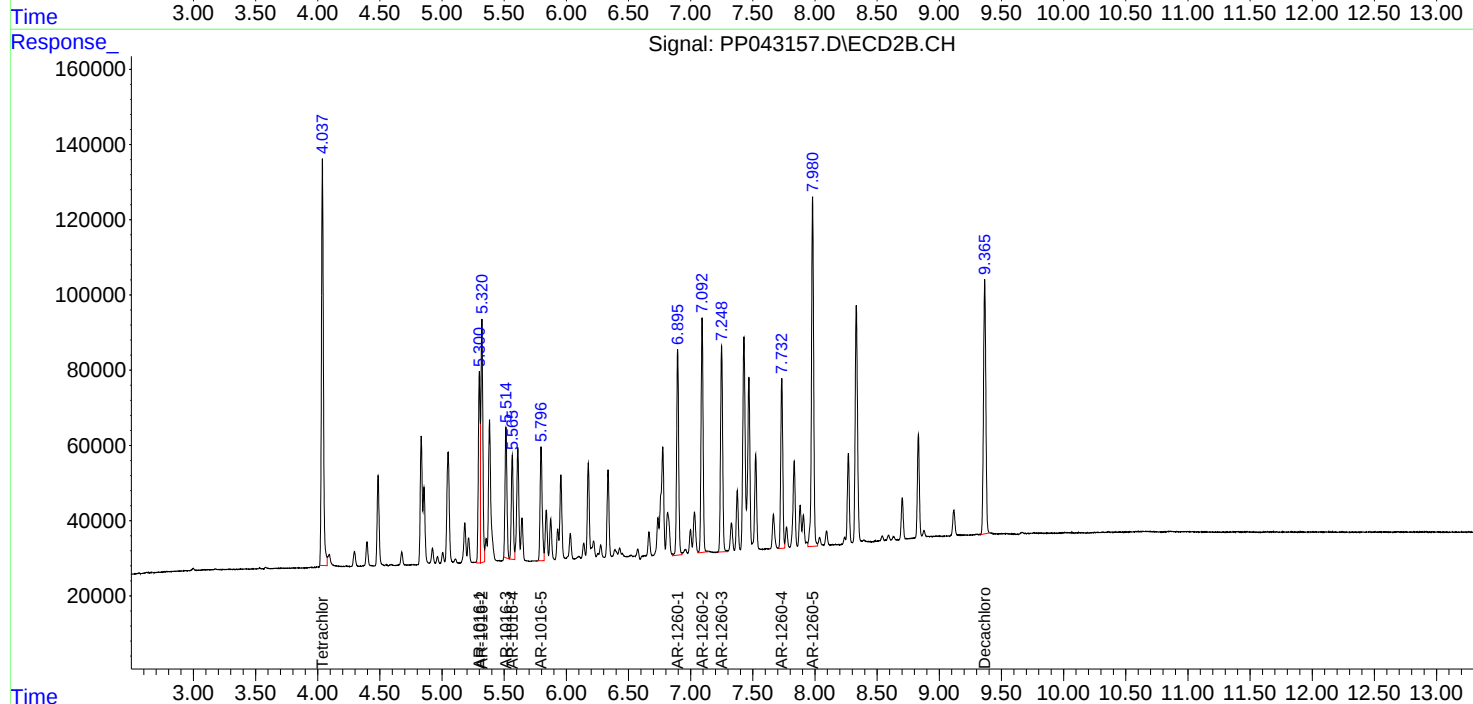
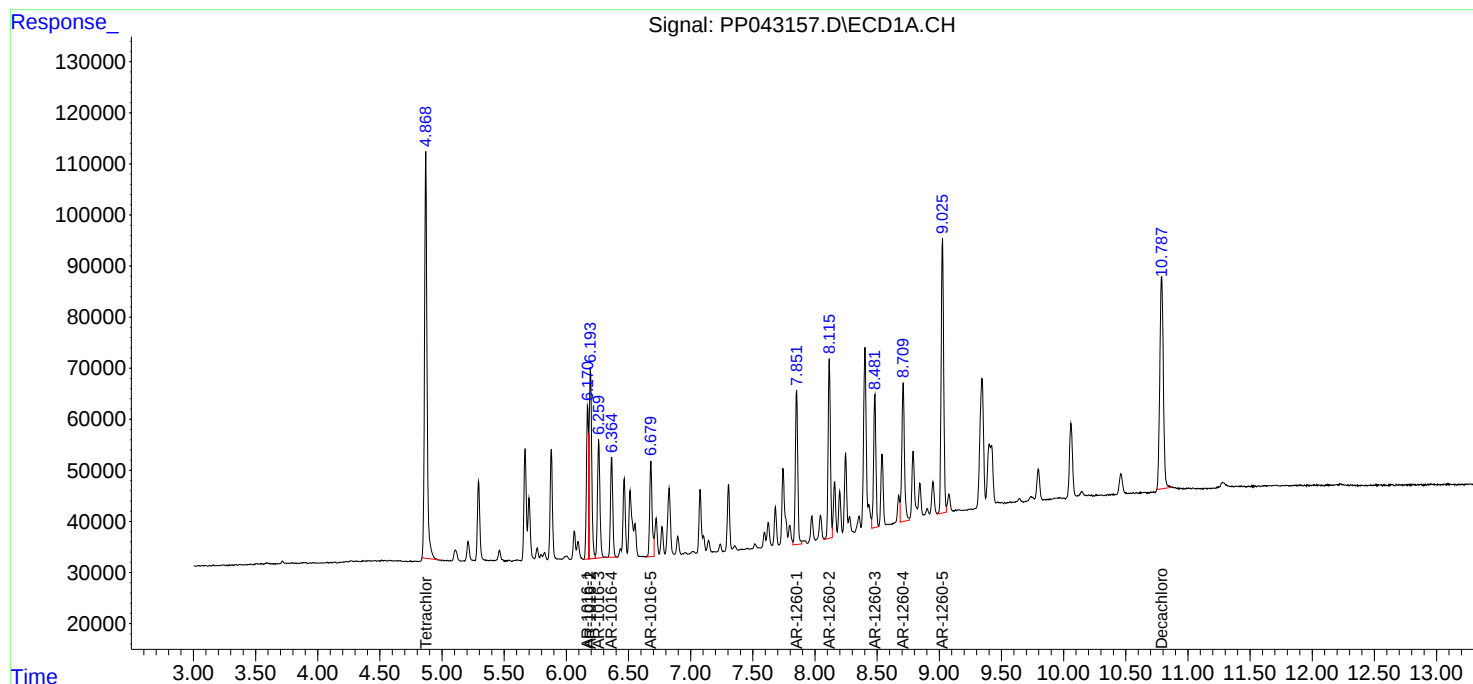
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

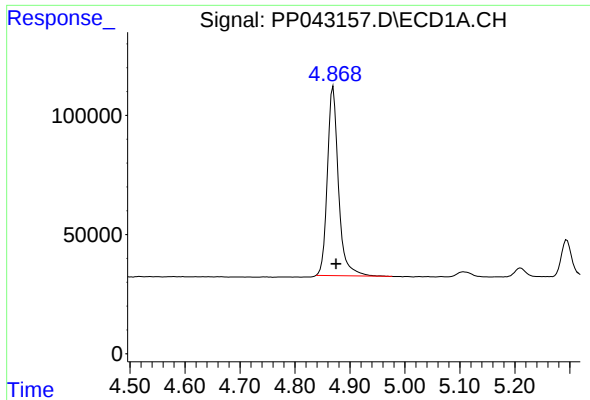
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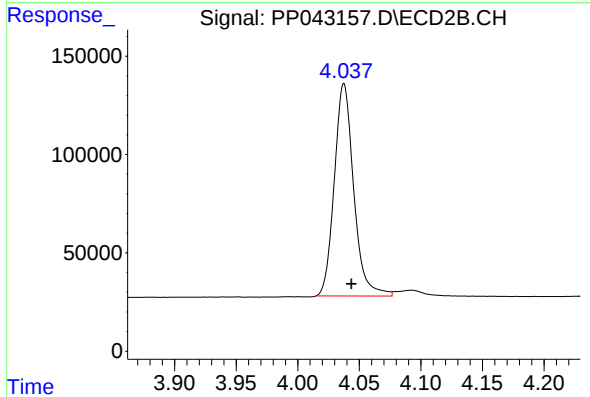
#1 Tetrachloro-m-xylene

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 1110001
Conc: 46.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

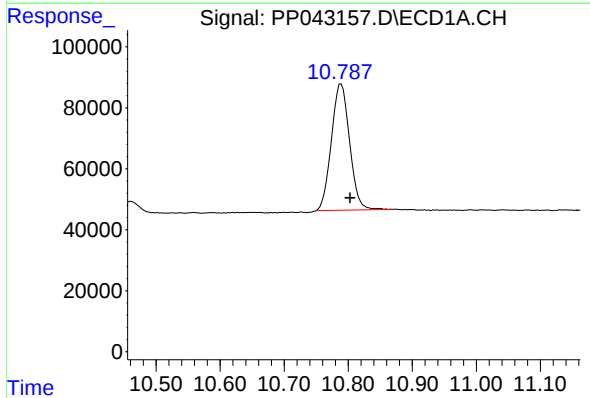
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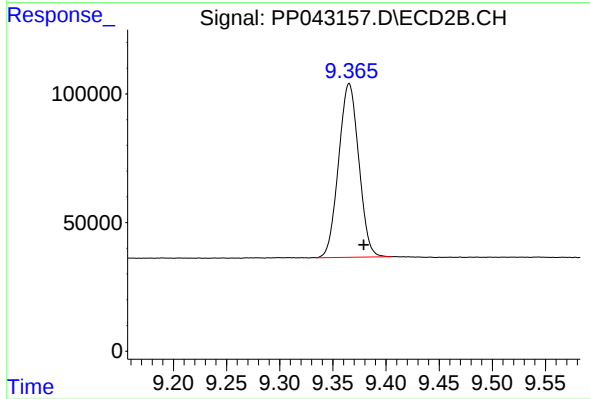
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.006 min
Response: 1184660
Conc: 47.43 ng/ml



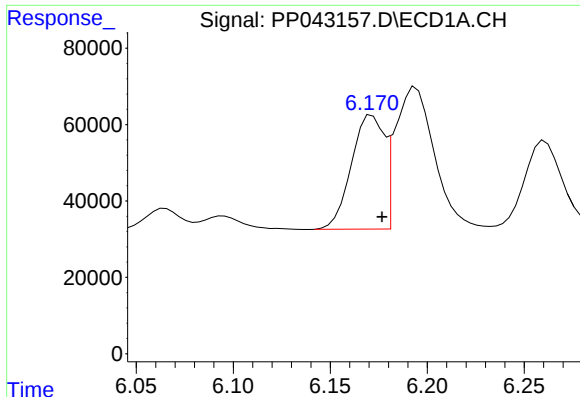
#2 Decachlorobiphenyl

R.T.: 10.789 min
Delta R.T.: -0.014 min
Response: 818723
Conc: 56.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.365 min
Delta R.T.: -0.014 min
Response: 892075
Conc: 45.73 ng/ml m



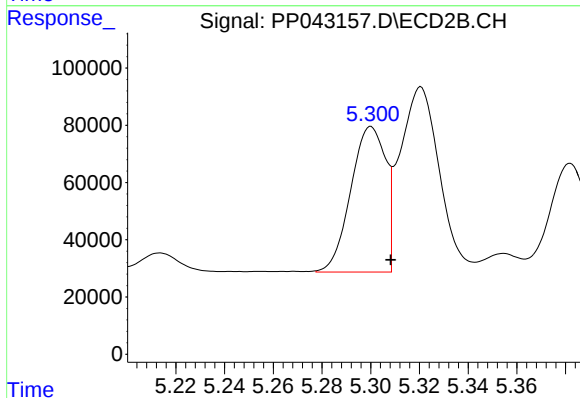
#3 AR-1016-1

R.T.: 6.172 min
Delta R.T.: -0.005 min
Response: 349716
Conc: 471.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

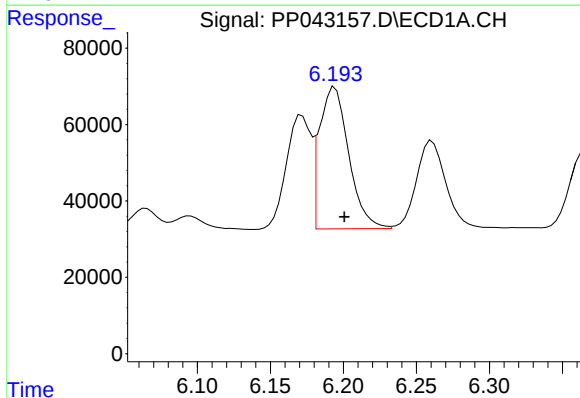
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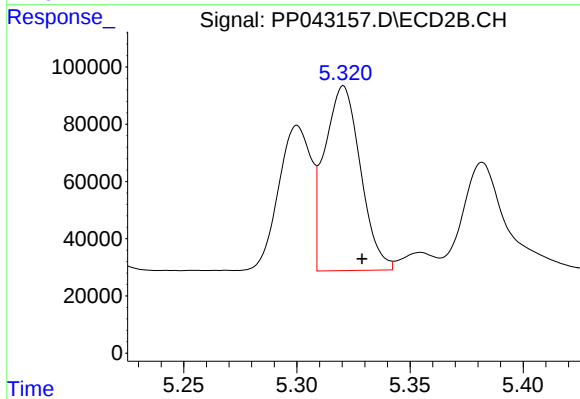
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.009 min
Response: 493358
Conc: 481.91 ng/ml m



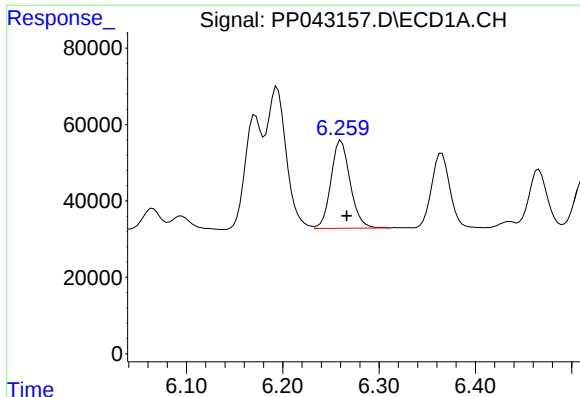
#4 AR-1016-2

R.T.: 6.194 min
Delta R.T.: -0.006 min
Response: 521605
Conc: 453.60 ng/ml



#4 AR-1016-2

R.T.: 5.320 min
Delta R.T.: -0.009 min
Response: 705139
Conc: 493.74 ng/ml m



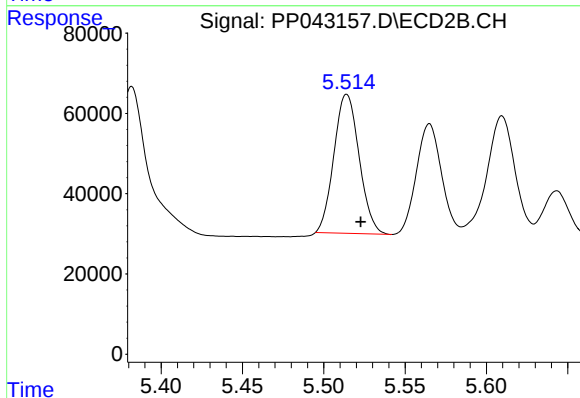
#5 AR-1016-3

R.T.: 6.261 min
Delta R.T.: -0.006 min
Response: 318752
Conc: 447.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

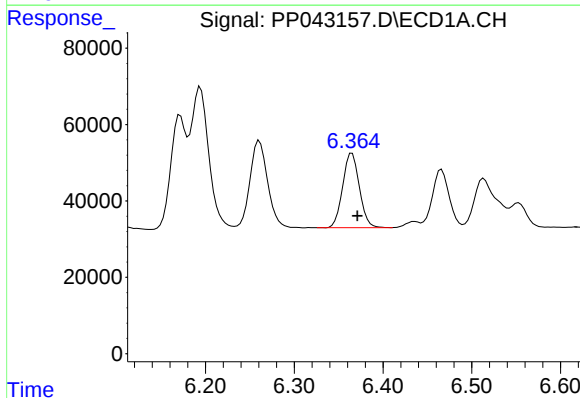
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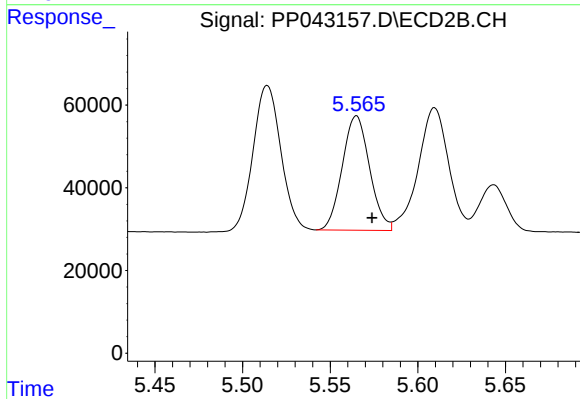
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: -0.009 min
Response: 374400
Conc: 468.11 ng/ml



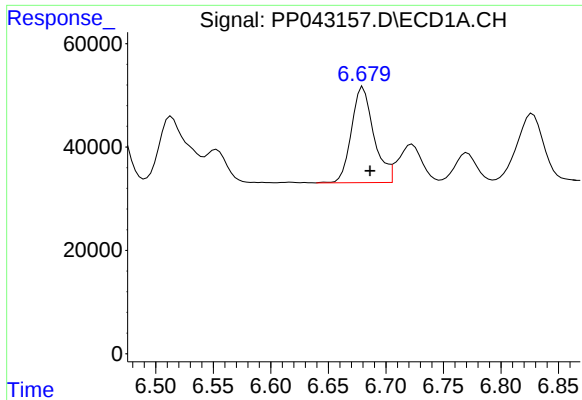
#6 AR-1016-4

R.T.: 6.365 min
Delta R.T.: -0.006 min
Response: 255416
Conc: 421.23 ng/ml



#6 AR-1016-4

R.T.: 5.565 min
Delta R.T.: -0.009 min
Response: 300451
Conc: 483.42 ng/ml



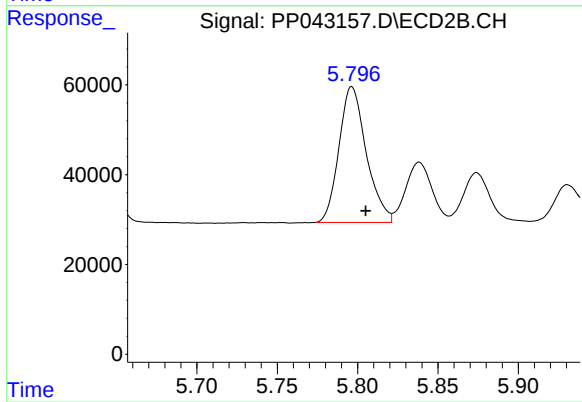
#7 AR-1016-5

R.T.: 6.680 min
Delta R.T.: -0.006 min
Response: 251447
Conc: 439.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

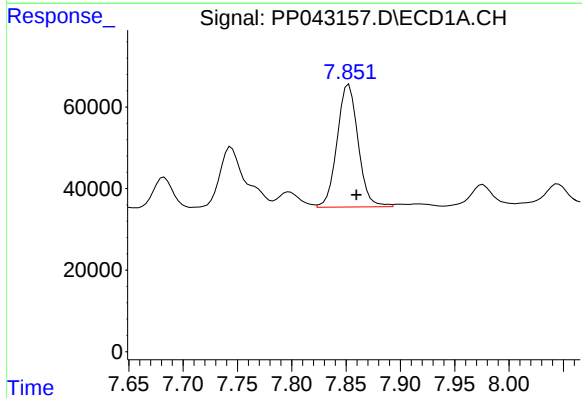
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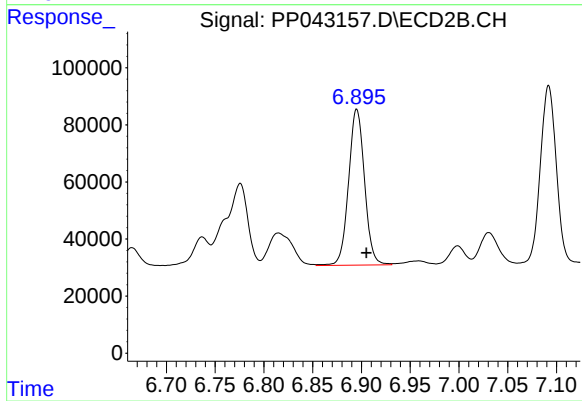
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 359259
Conc: 481.82 ng/ml m



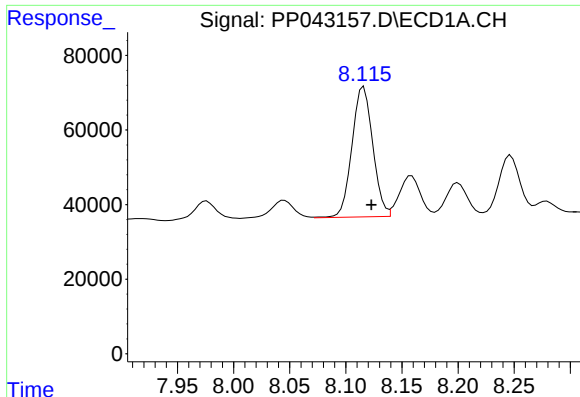
#31 AR-1260-1

R.T.: 7.853 min
Delta R.T.: -0.007 min
Response: 404519
Conc: 424.22 ng/ml



#31 AR-1260-1

R.T.: 6.895 min
Delta R.T.: -0.010 min
Response: 623235
Conc: 482.16 ng/ml



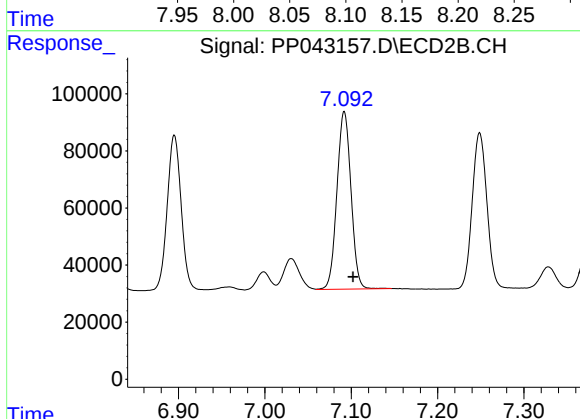
#32 AR-1260-2

R.T.: 8.116 min
Delta R.T.: -0.007 min
Response: 449460
Conc: 435.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

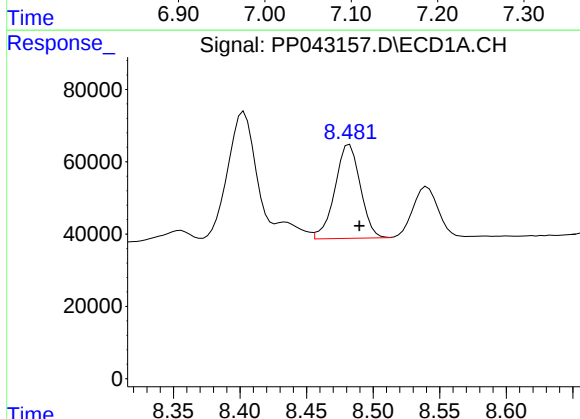
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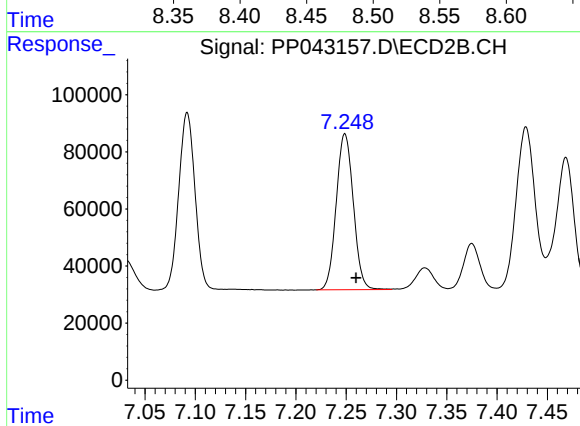
#32 AR-1260-2

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 704204
Conc: 450.85 ng/ml



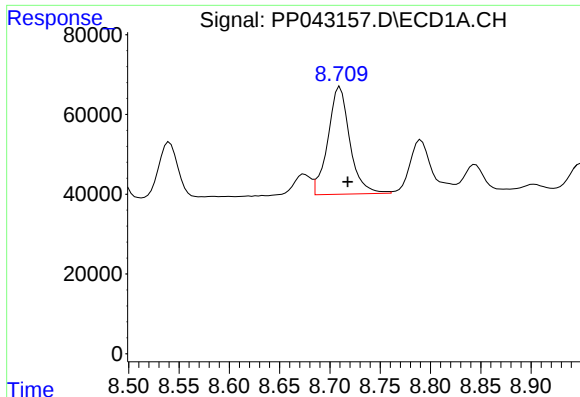
#33 AR-1260-3

R.T.: 8.482 min
Delta R.T.: -0.007 min
Response: 345351
Conc: 457.73 ng/ml



#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 646214
Conc: 447.12 ng/ml



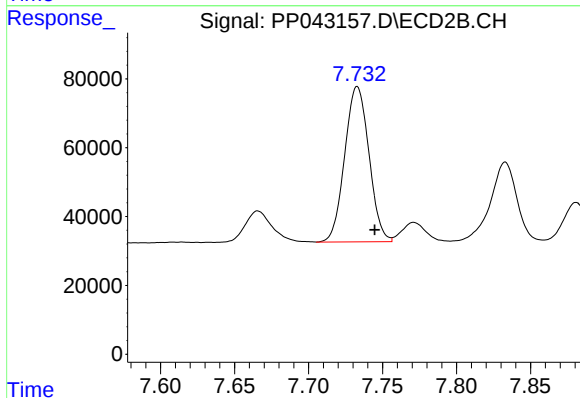
#34 AR-1260-4

R.T.: 8.710 min
Delta R.T.: -0.008 min
Response: 408021
Conc: 479.02 ng/ml

Instrument :
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ClientSampleId :
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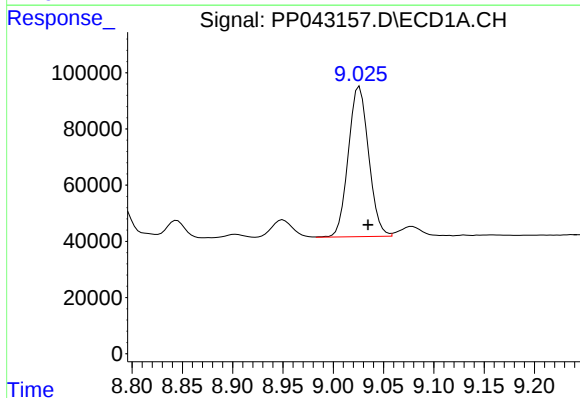
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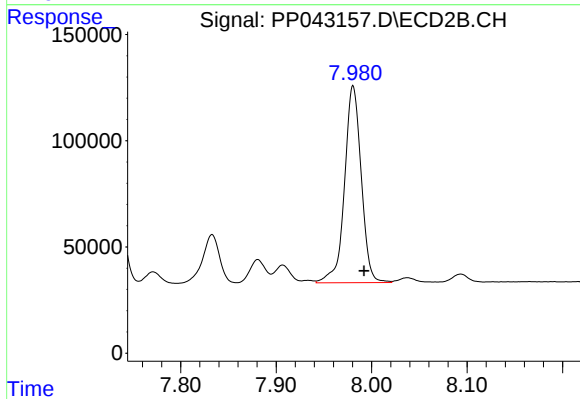
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.012 min
Response: 515726
Conc: 455.21 ng/ml



#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.009 min
Response: 751474
Conc: 456.73 ng/ml



#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 1123904
Conc: 448.12 ng/ml