

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
 Data File : PP033983.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2021 11:05
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 98 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 15 07:54:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 12 12:21:17 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...	4.853	4.265	4808621	2368777	55.575	58.307
2)	SA Decachlor...	10.780	9.588	4508777	1459687	53.387	54.700
Target Compounds							
3)	L1 AR-1016-1	6.166	5.521	1437003	625738	539.388	549.785
4)	L1 AR-1016-2	6.190	5.542	2132886	909878	527.702	550.427
5)	L1 AR-1016-3	6.255	5.735	1303495	457301	526.754	499.068
6)	L1 AR-1016-4	6.361	5.784	1093019	349833	536.198	484.459
7)	L1 AR-1016-5	6.675	6.014	1032124	442744	509.183	478.852
31)	L7 AR-1260-1	7.847	7.105	1881689	889289	547.945	581.892
32)	L7 AR-1260-2	8.113	7.298	2143618	977809	520.644	540.598m
33)	L7 AR-1260-3	8.477	7.455	1722570	922253	532.188	544.556m
34)	L7 AR-1260-4	8.707	7.937	1994323	764245	538.399	519.647
35)	L7 AR-1260-5	9.026	8.179	4168614	1791024	538.844	550.864

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

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Acq On : 13 Mar 2021 11:05
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Sample : AR1660CCC500
Misc :
ALS Vial : 98 Sample Multiplier: 1

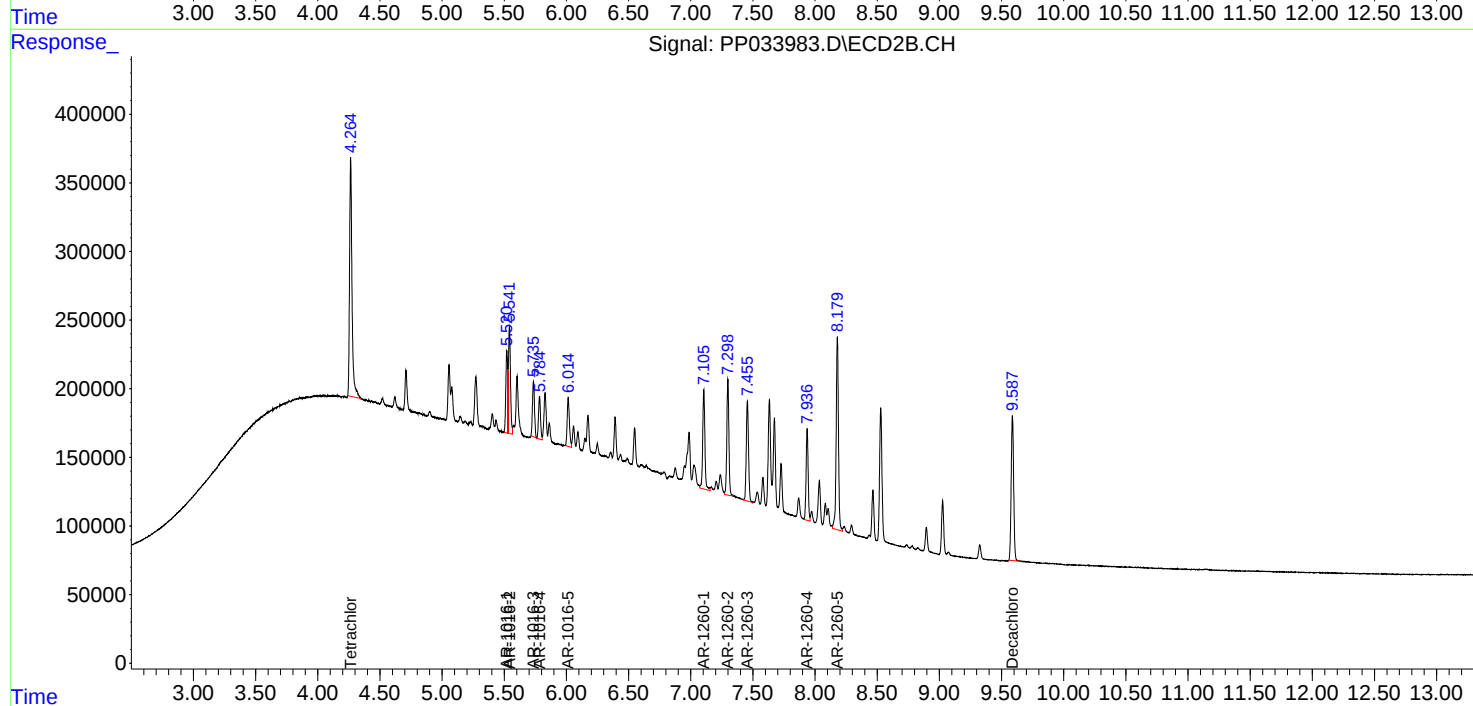
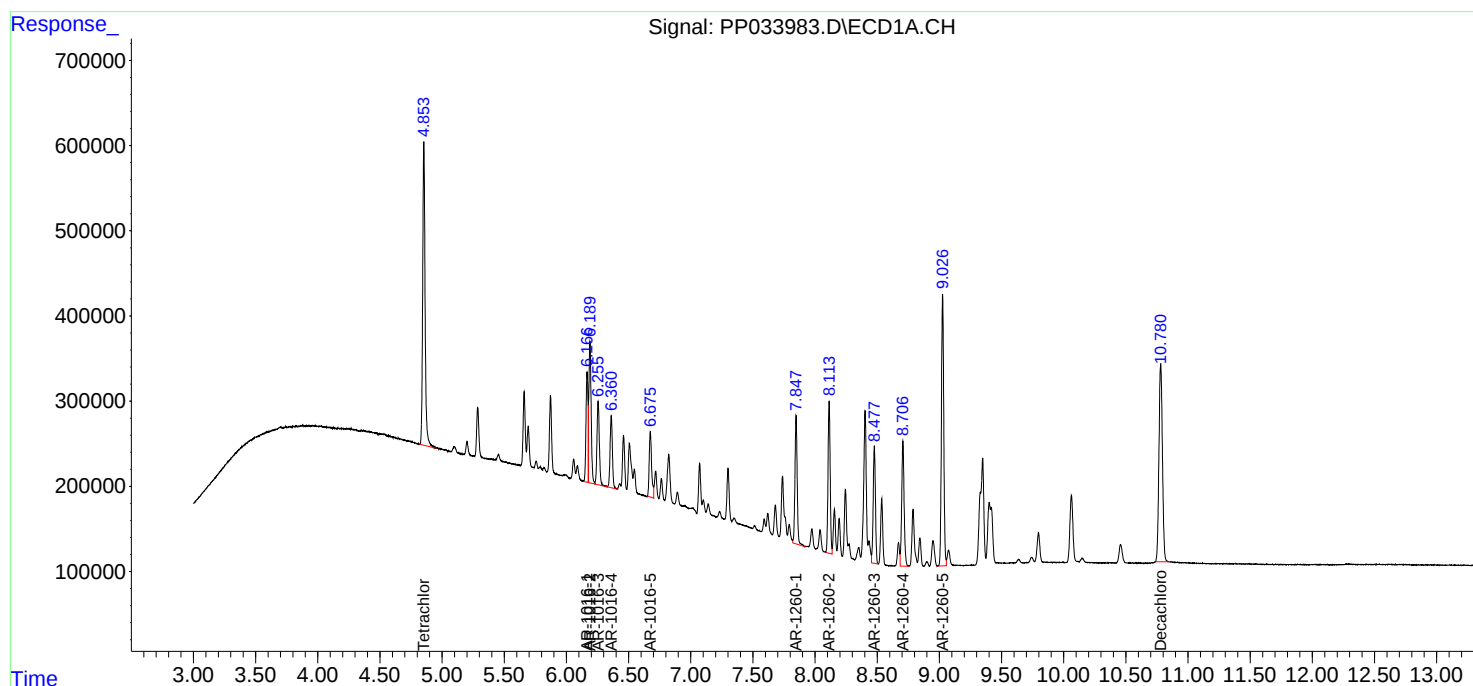
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

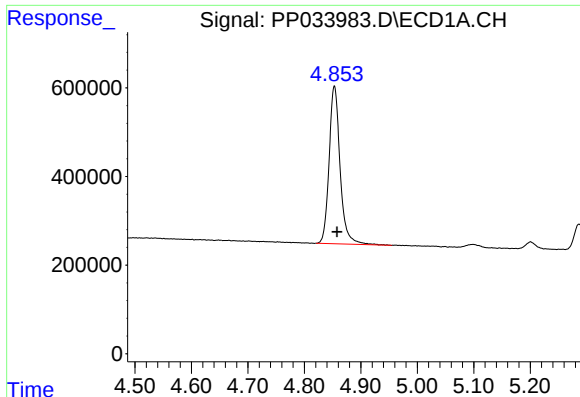
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Integration File signal 1: autoint1.e
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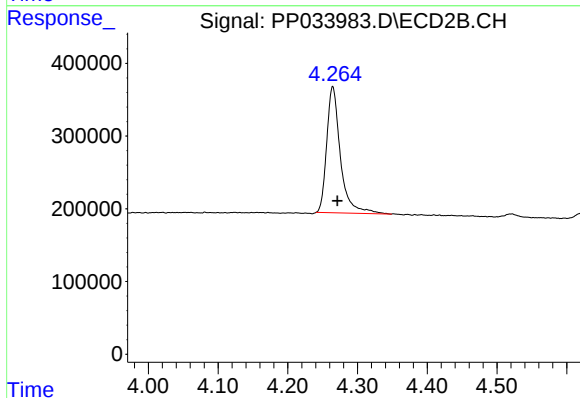
#1 Tetrachloro-m-xylene

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 4808621
Conc: 55.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

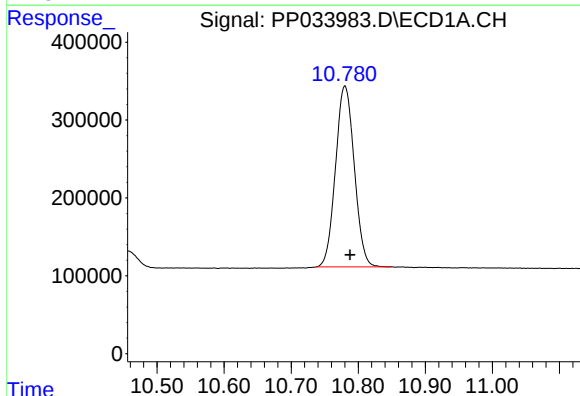
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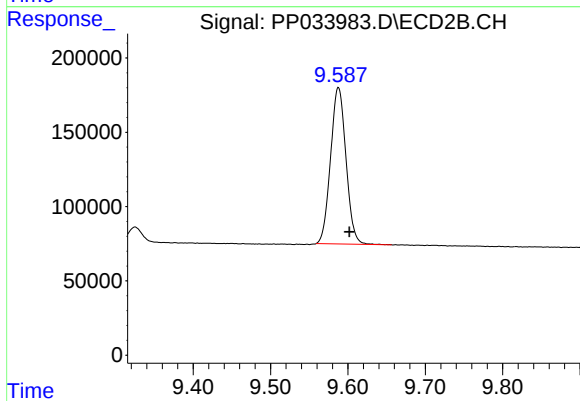
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.007 min
Response: 2368777
Conc: 58.31 ng/ml



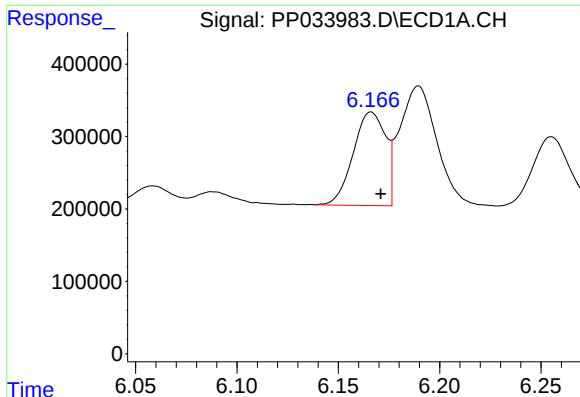
#2 Decachlorobiphenyl

R.T.: 10.780 min
Delta R.T.: -0.008 min
Response: 4508777
Conc: 53.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.588 min
Delta R.T.: -0.014 min
Response: 1459687
Conc: 54.70 ng/ml



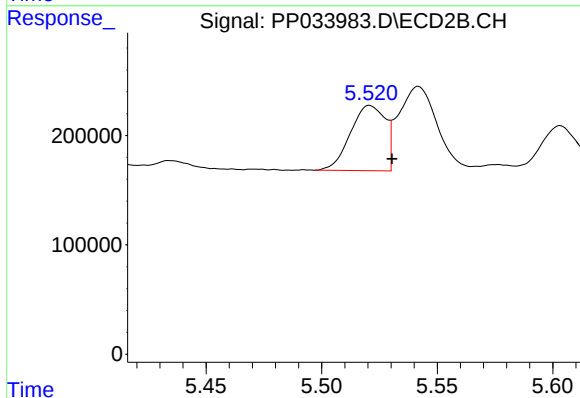
#3 AR-1016-1

R.T.: 6.166 min
Delta R.T.: -0.005 min
Response: 1437003
Conc: 539.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

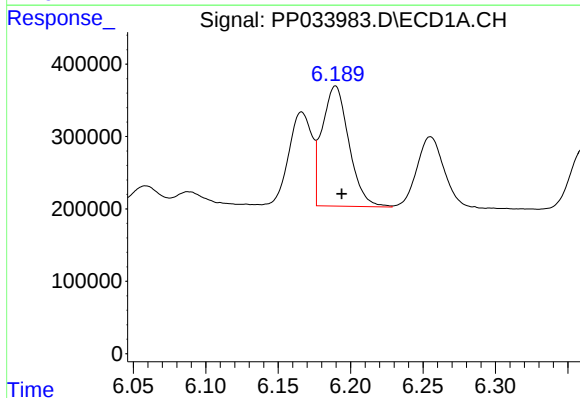
Manual Integrations
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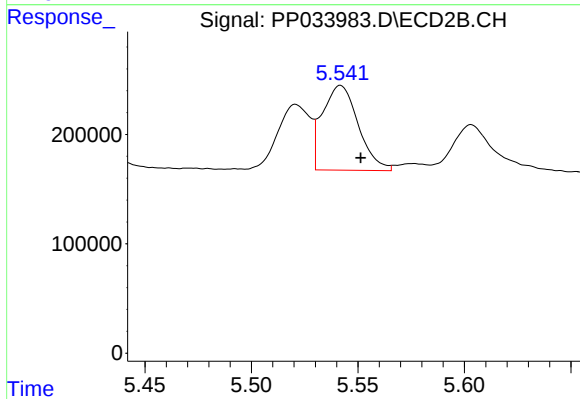
#3 AR-1016-1

R.T.: 5.521 min
Delta R.T.: -0.010 min
Response: 625738
Conc: 549.78 ng/ml



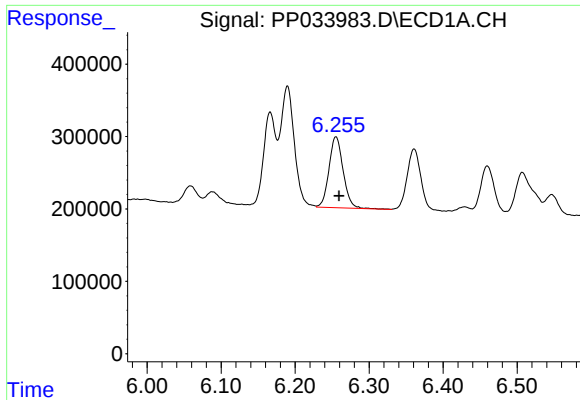
#4 AR-1016-2

R.T.: 6.190 min
Delta R.T.: -0.004 min
Response: 2132886
Conc: 527.70 ng/ml



#4 AR-1016-2

R.T.: 5.542 min
Delta R.T.: -0.009 min
Response: 909878
Conc: 550.43 ng/ml



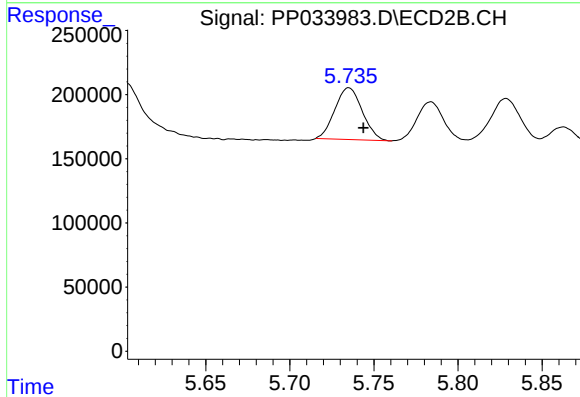
#5 AR-1016-3

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 1303495
Conc: 526.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

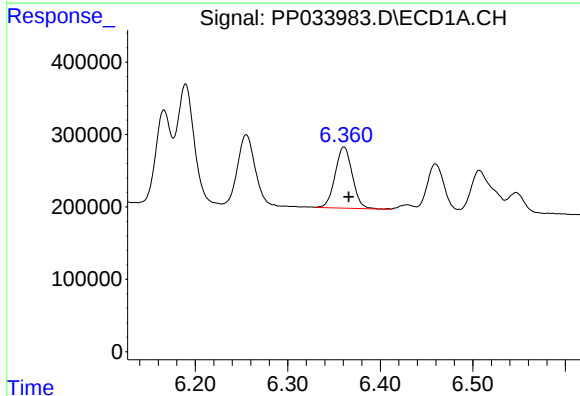
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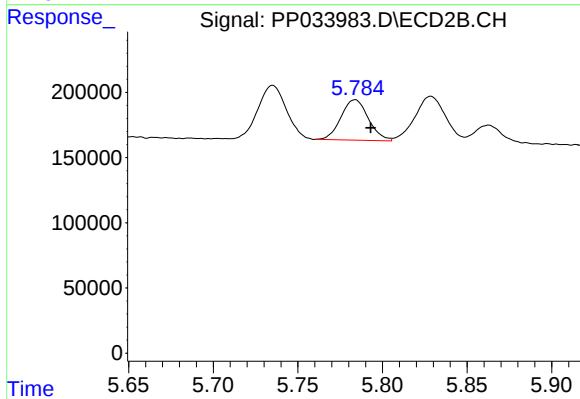
#5 AR-1016-3

R.T.: 5.735 min
Delta R.T.: -0.009 min
Response: 457301
Conc: 499.07 ng/ml



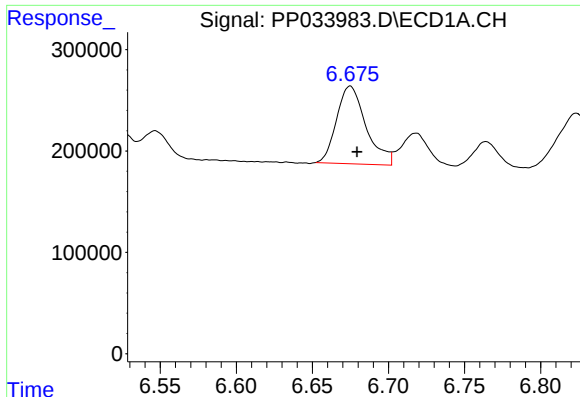
#6 AR-1016-4

R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 1093019
Conc: 536.20 ng/ml



#6 AR-1016-4

R.T.: 5.784 min
Delta R.T.: -0.009 min
Response: 349833
Conc: 484.46 ng/ml



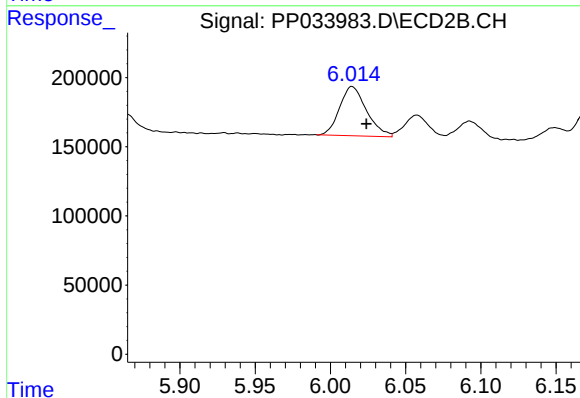
#7 AR-1016-5

R.T.: 6.675 min
Delta R.T.: -0.004 min
Response: 1032124
Conc: 509.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

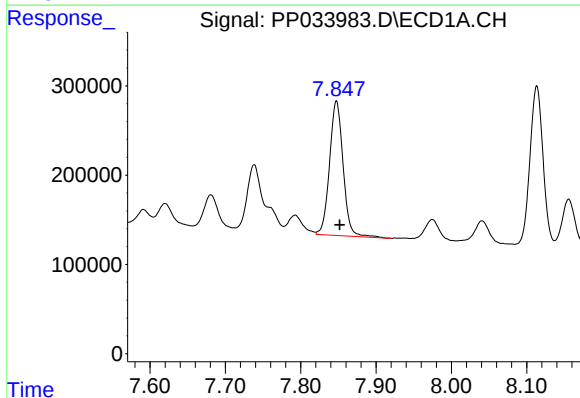
Manual Integrations
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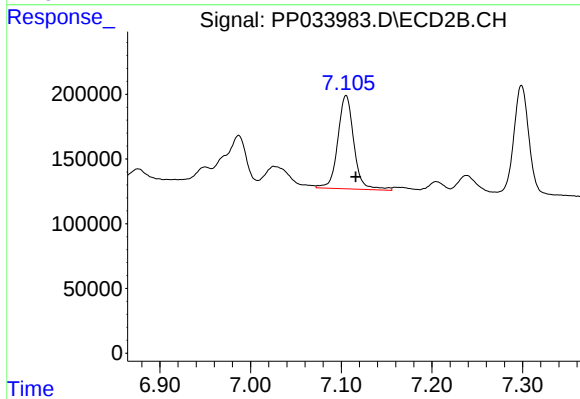
#7 AR-1016-5

R.T.: 6.014 min
Delta R.T.: -0.009 min
Response: 442744
Conc: 478.85 ng/ml



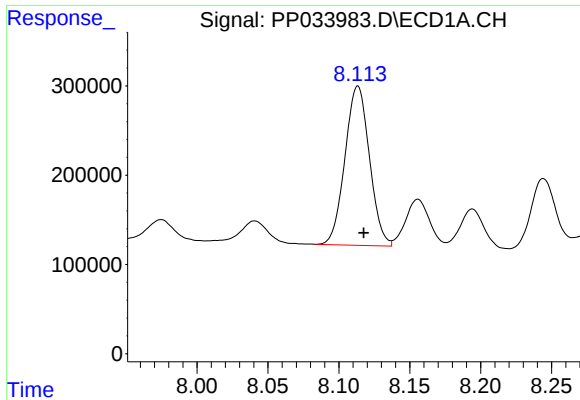
#31 AR-1260-1

R.T.: 7.847 min
Delta R.T.: -0.004 min
Response: 1881689
Conc: 547.94 ng/ml



#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: -0.011 min
Response: 889289
Conc: 581.89 ng/ml



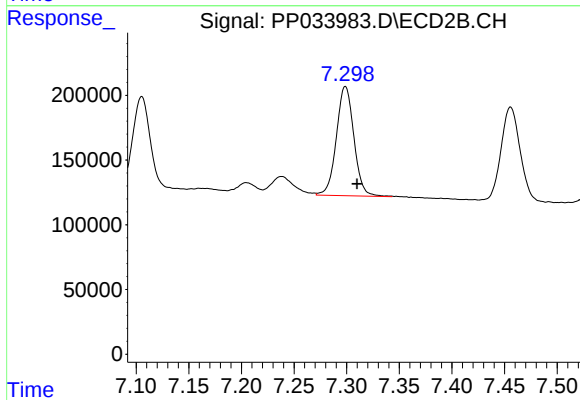
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 2143618
Conc: 520.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

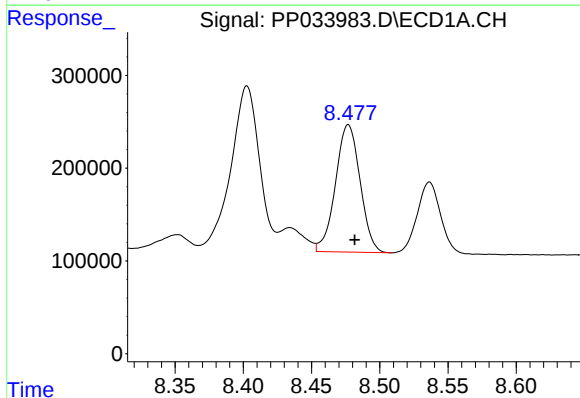
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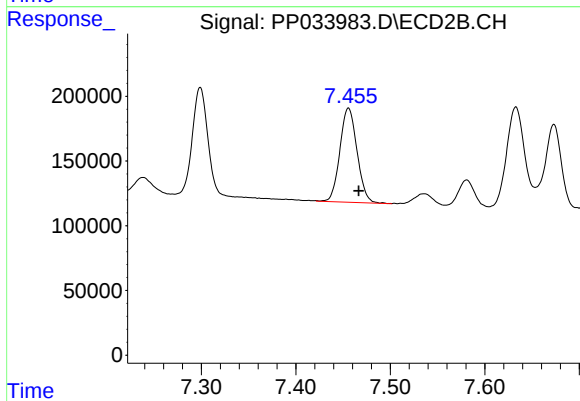
#32 AR-1260-2

R.T.: 7.298 min
Delta R.T.: -0.011 min
Response: 977809
Conc: 540.60 ng/ml m



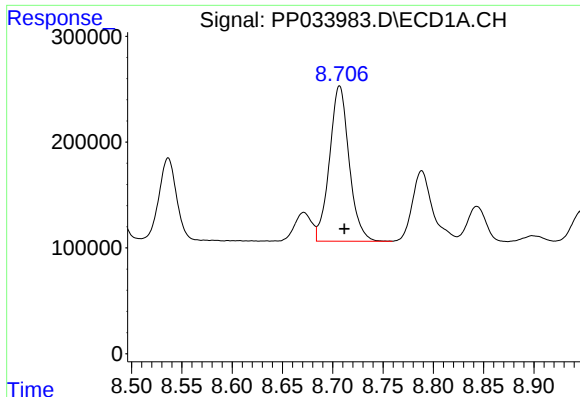
#33 AR-1260-3

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 1722570
Conc: 532.19 ng/ml



#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.011 min
Response: 922253
Conc: 544.56 ng/ml m



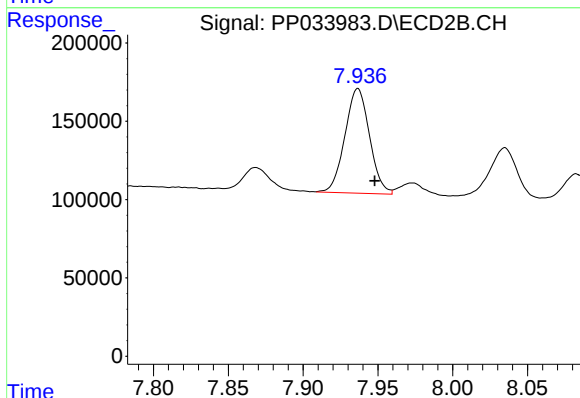
#34 AR-1260-4

R.T.: 8.707 min
Delta R.T.: -0.005 min
Response: 1994323
Conc: 538.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

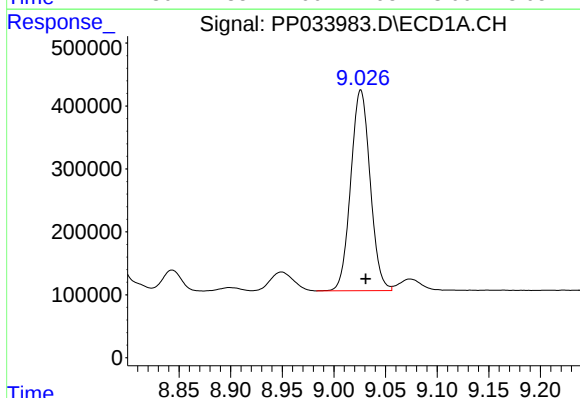
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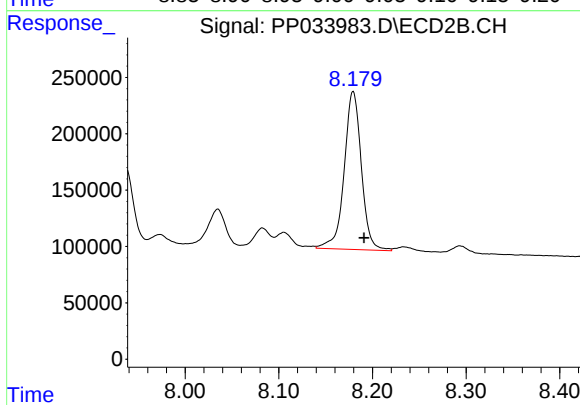
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.011 min
Response: 764245
Conc: 519.65 ng/ml



#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.005 min
Response: 4168614
Conc: 538.84 ng/ml



#35 AR-1260-5

R.T.: 8.179 min
Delta R.T.: -0.012 min
Response: 1791024
Conc: 550.86 ng/ml