

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072721\
 Data File : PP037743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2021 20:21
 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: Jul 28 04:41:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 07 08:32:32 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...	4.955	3.946	2608594	1500823	57.396	54.846
2)	SA Decachlor...	10.984	9.236	2452651	1306537	53.277	46.939
Target Compounds							
3)	L1 AR-1016-1	6.276	5.195	968277	534461	557.214	517.186
4)	L1 AR-1016-2	6.300	5.215	1378698	743096	551.459	519.012
5)	L1 AR-1016-3	6.365	5.405	864658	405655	542.891	519.203
6)	L1 AR-1016-4	6.473	5.459	726530	310658	550.991	514.684
7)	L1 AR-1016-5	6.787	5.686	700902	380797	554.069m	493.137
31)	L7 AR-1260-1	7.963	6.783	1090944	670666	495.560	485.353
32)	L7 AR-1260-2	8.228	6.981	1321379	809948	475.013	482.131
33)	L7 AR-1260-3	8.594	7.134	1039876	760166	514.490	443.658
34)	L7 AR-1260-4	8.825	7.618	1207766	642800	490.999	472.811
35)	L7 AR-1260-5	9.153	7.867	2405765	1517028	521.360	470.334

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

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Acq On : 27 Jul 2021 20:21
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

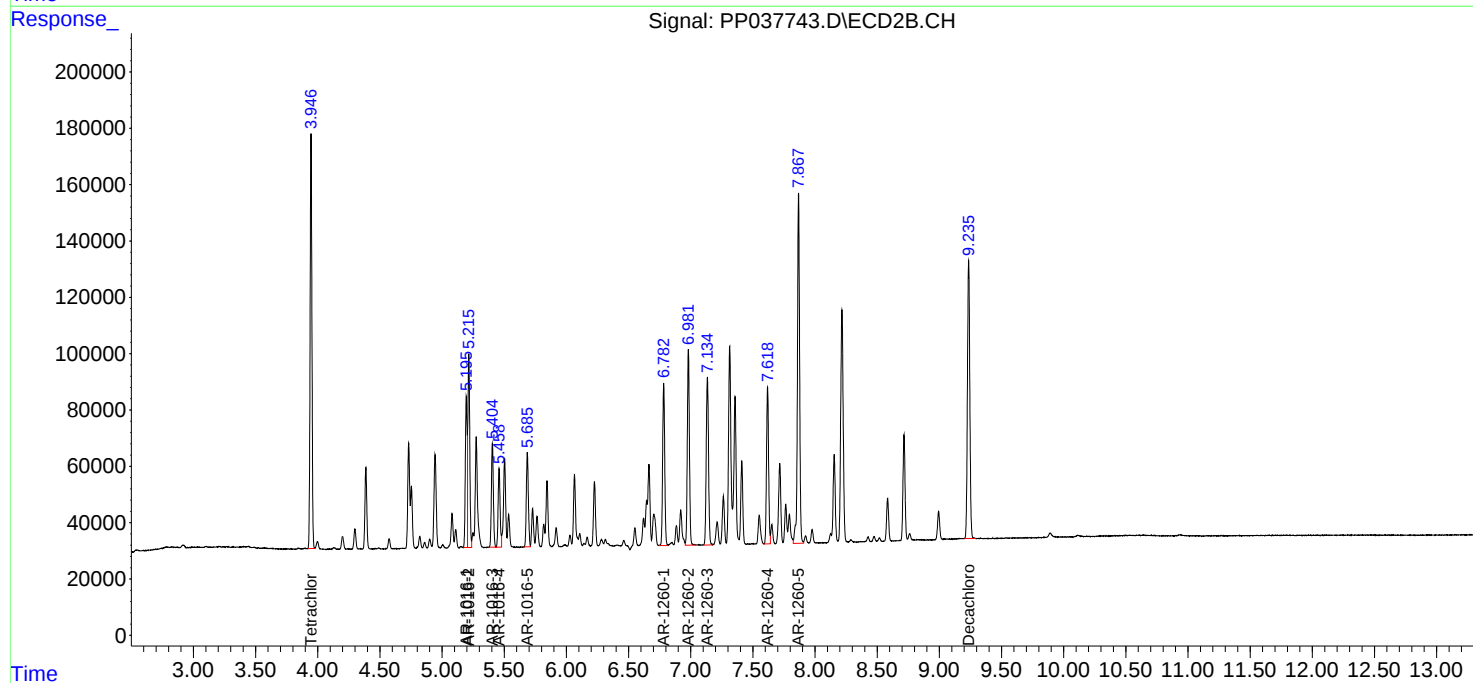
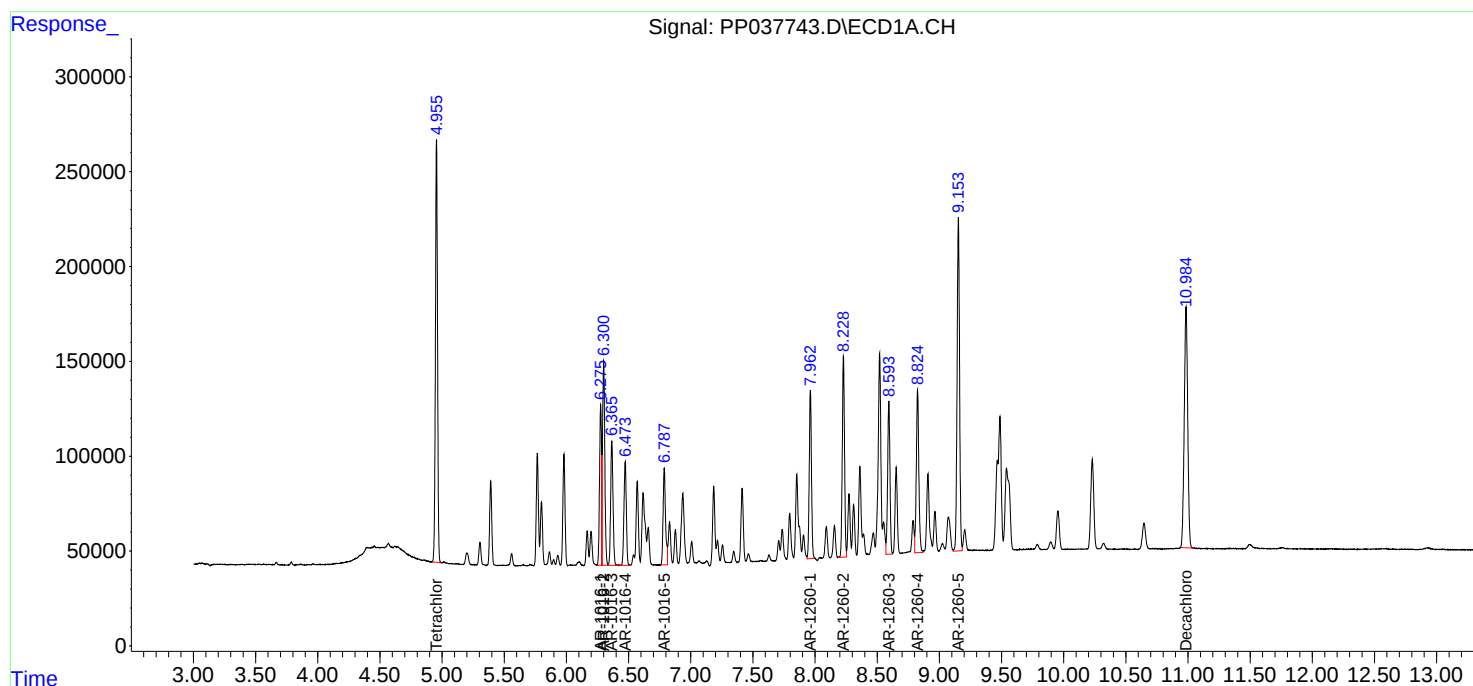
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

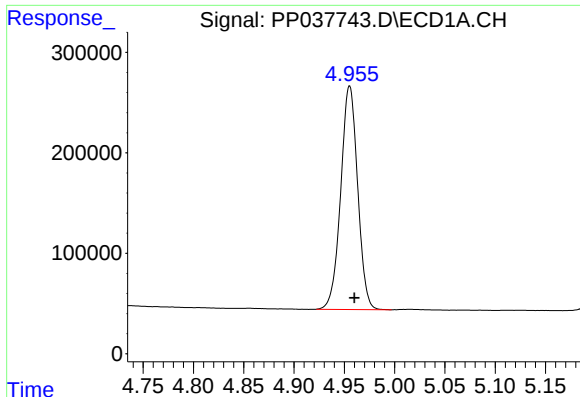
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:41:35 2021
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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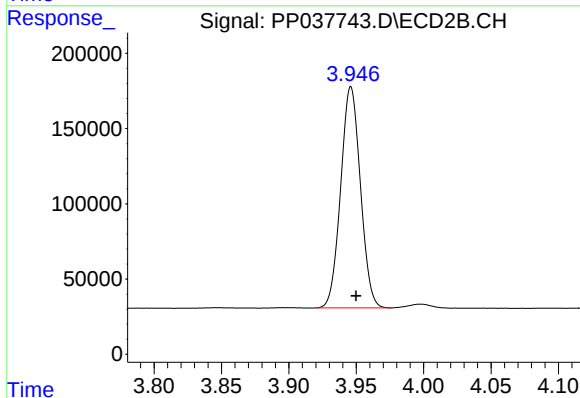
#1 Tetrachloro-m-xylene

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 2608594
Conc: 57.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

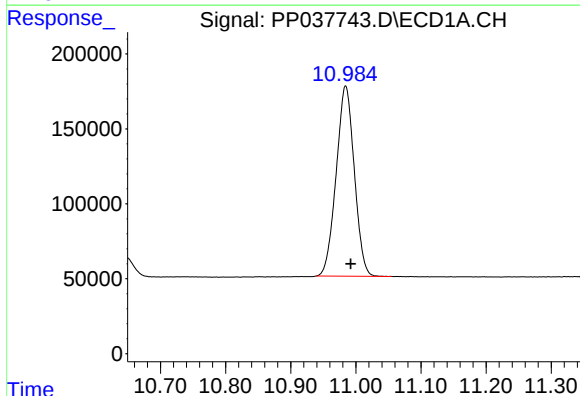
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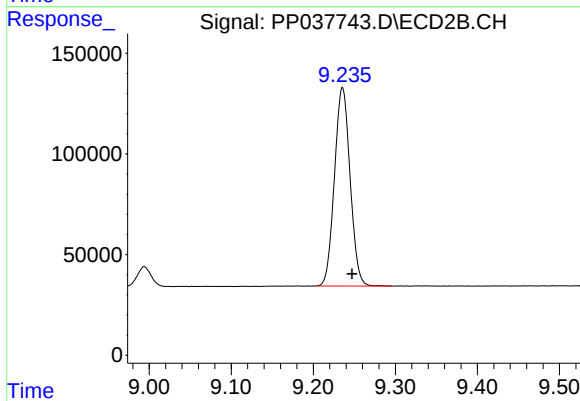
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 1500823
Conc: 54.85 ng/ml



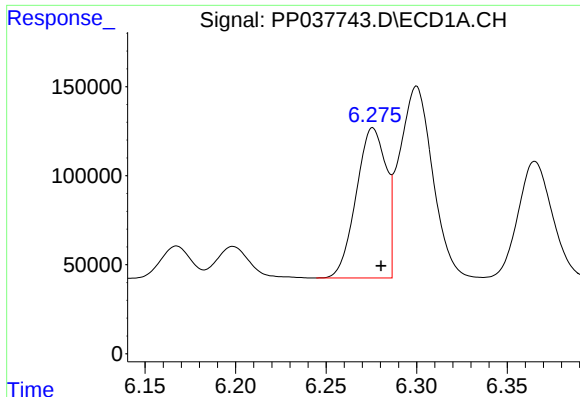
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.008 min
Response: 2452651
Conc: 53.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.236 min
Delta R.T.: -0.012 min
Response: 1306537
Conc: 46.94 ng/ml



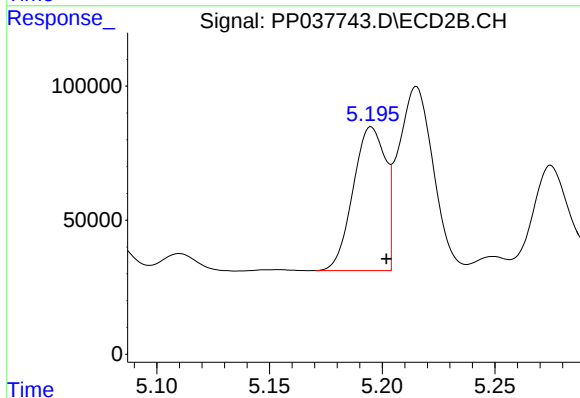
#3 AR-1016-1

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 968277
Conc: 557.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

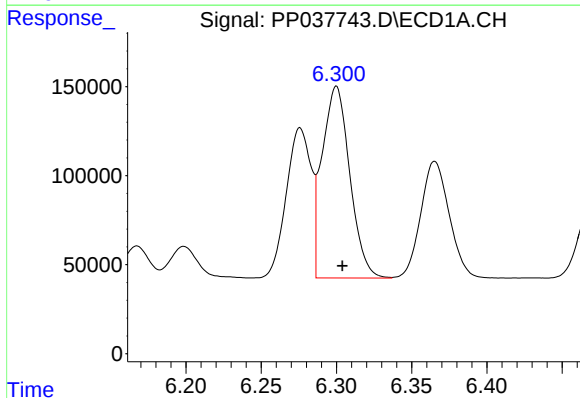
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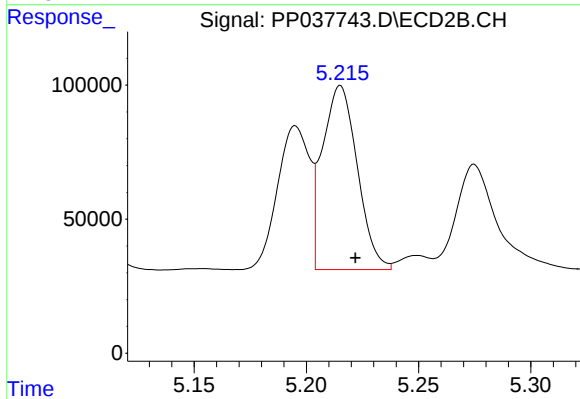
#3 AR-1016-1

R.T.: 5.195 min
Delta R.T.: -0.007 min
Response: 534461
Conc: 517.19 ng/ml



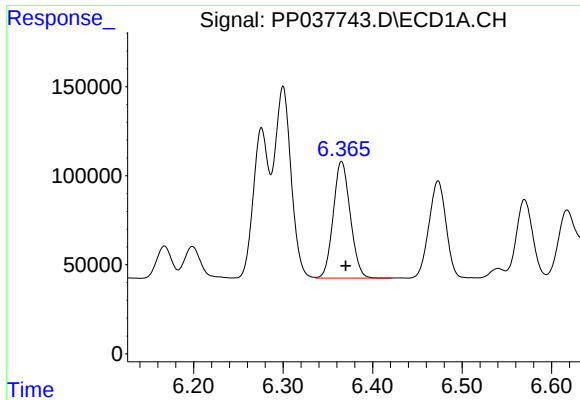
#4 AR-1016-2

R.T.: 6.300 min
Delta R.T.: -0.004 min
Response: 1378698
Conc: 551.46 ng/ml



#4 AR-1016-2

R.T.: 5.215 min
Delta R.T.: -0.007 min
Response: 743096
Conc: 519.01 ng/ml



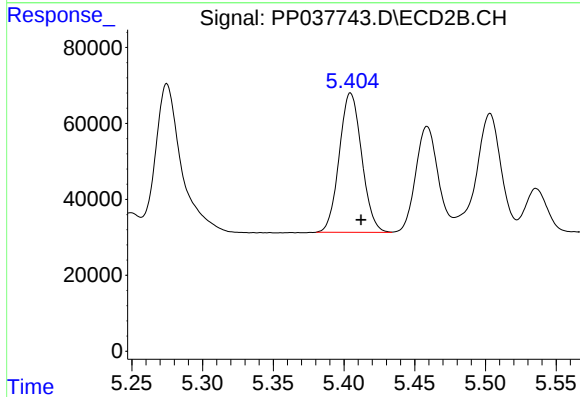
#5 AR-1016-3

R.T.: 6.365 min
Delta R.T.: -0.005 min
Response: 864658
Conc: 542.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

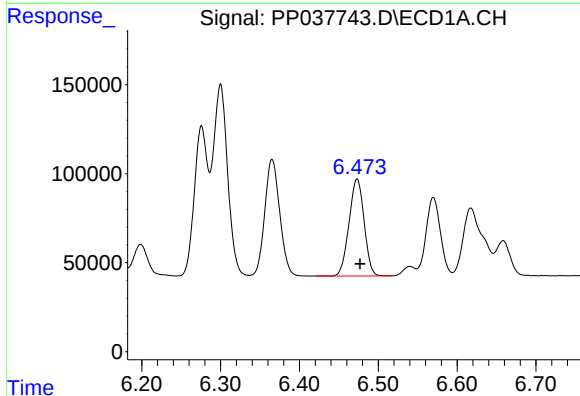
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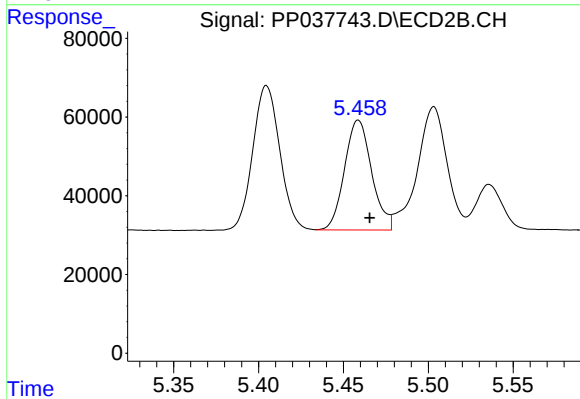
#5 AR-1016-3

R.T.: 5.405 min
Delta R.T.: -0.007 min
Response: 405655
Conc: 519.20 ng/ml



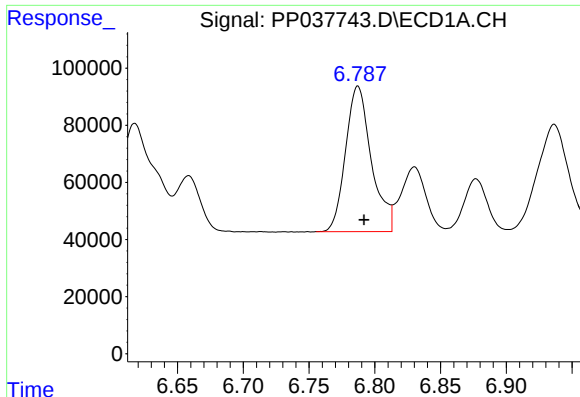
#6 AR-1016-4

R.T.: 6.473 min
Delta R.T.: -0.004 min
Response: 726530
Conc: 550.99 ng/ml



#6 AR-1016-4

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 310658
Conc: 514.68 ng/ml



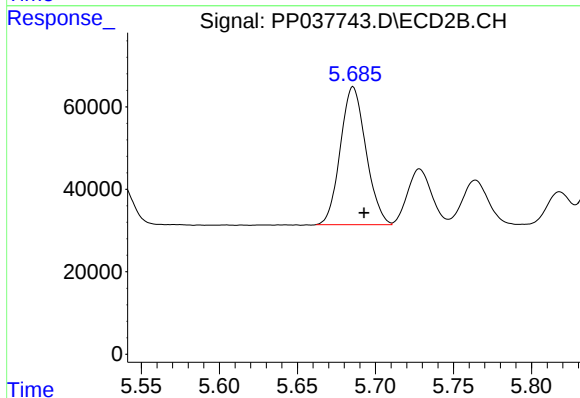
#7 AR-1016-5

R.T.: 6.787 min
Delta R.T.: -0.005 min
Response: 700902
Conc: 554.07 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

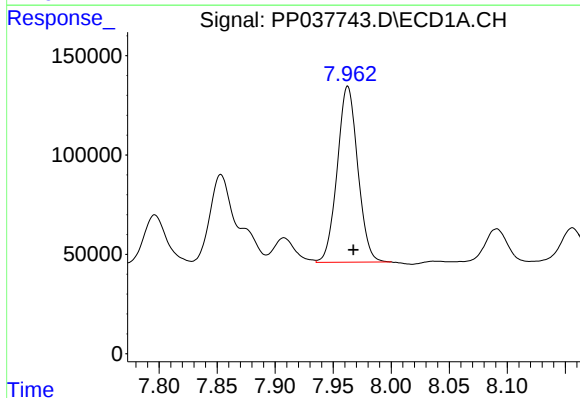
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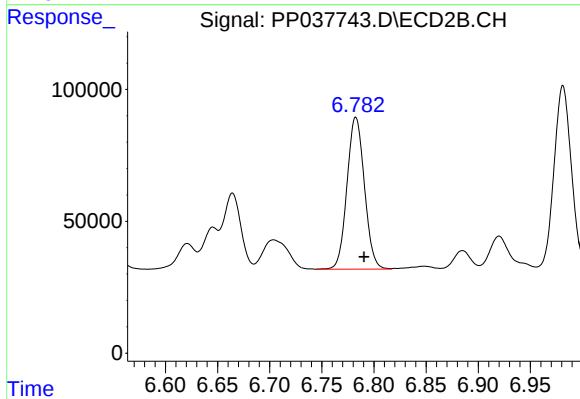
#7 AR-1016-5

R.T.: 5.686 min
Delta R.T.: -0.007 min
Response: 380797
Conc: 493.14 ng/ml



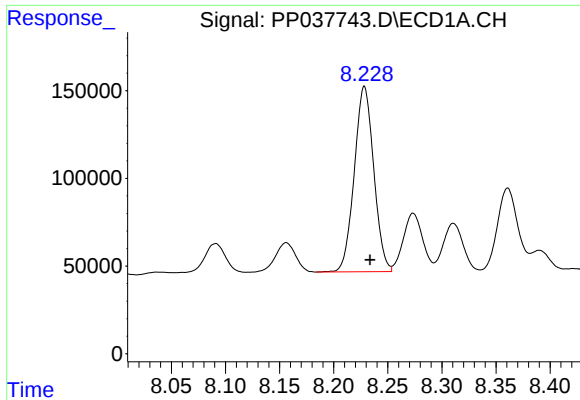
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.005 min
Response: 1090944
Conc: 495.56 ng/ml



#31 AR-1260-1

R.T.: 6.783 min
Delta R.T.: -0.008 min
Response: 670666
Conc: 485.35 ng/ml



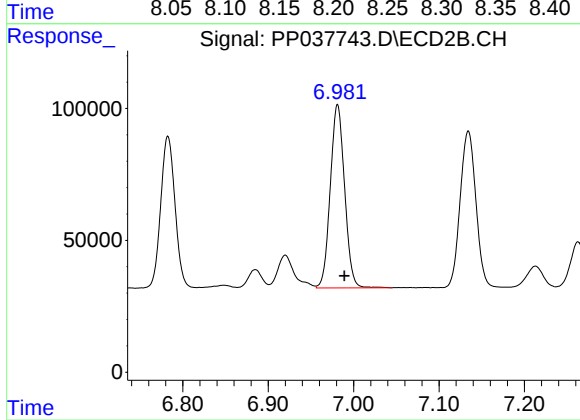
#32 AR-1260-2

R.T.: 8.228 min
Delta R.T.: -0.005 min
Response: 1321379
Conc: 475.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

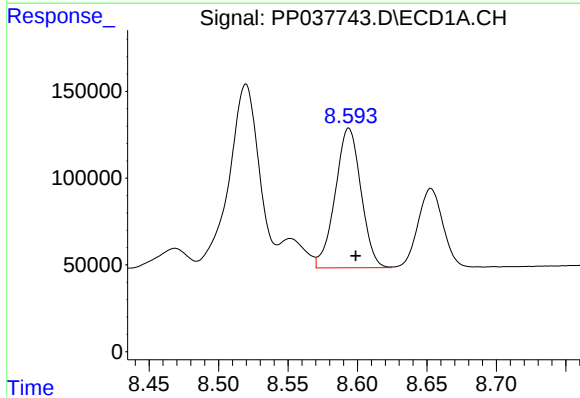
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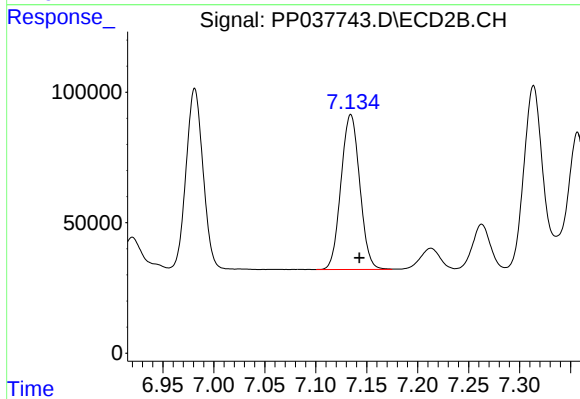
#32 AR-1260-2

R.T.: 6.981 min
Delta R.T.: -0.008 min
Response: 809948
Conc: 482.13 ng/ml



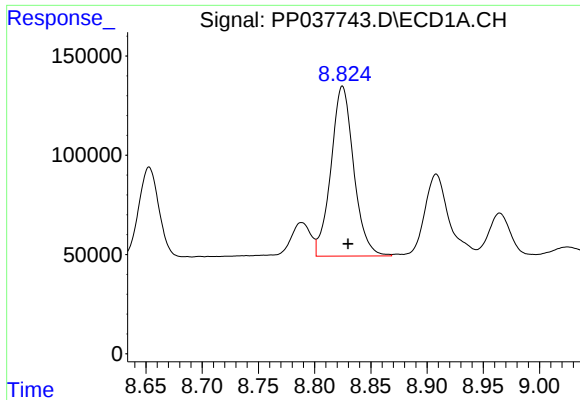
#33 AR-1260-3

R.T.: 8.594 min
Delta R.T.: -0.005 min
Response: 1039876
Conc: 514.49 ng/ml



#33 AR-1260-3

R.T.: 7.134 min
Delta R.T.: -0.008 min
Response: 760166
Conc: 443.66 ng/ml



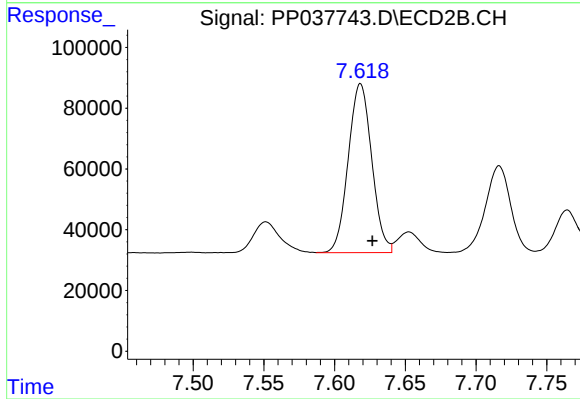
#34 AR-1260-4

R.T.: 8.825 min
Delta R.T.: -0.005 min
Response: 1207766
Conc: 491.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

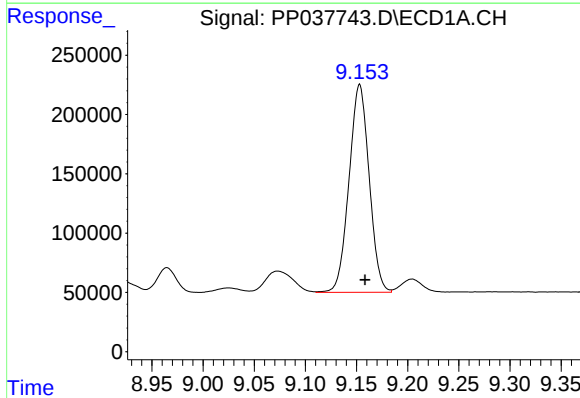
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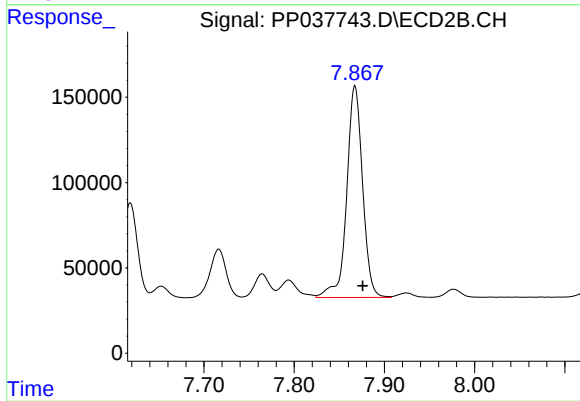
#34 AR-1260-4

R.T.: 7.618 min
Delta R.T.: -0.008 min
Response: 642800
Conc: 472.81 ng/ml



#35 AR-1260-5

R.T.: 9.153 min
Delta R.T.: -0.005 min
Response: 2405765
Conc: 521.36 ng/ml



#35 AR-1260-5

R.T.: 7.867 min
Delta R.T.: -0.008 min
Response: 1517028
Conc: 470.33 ng/ml