

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
 Data File : PP033958.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2021 2:22
 Operator : DD\AJ
 Sample : PB135149BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB135149BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 03:06:36 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...	4.854	4.265	1853814	889631	21.425	21.898
2) SA Decachlor...	10.783	9.590	1813974	584268	21.479	21.895
Target Compounds						
3) L1 AR-1016-1	6.167	5.523	1258084	509072	472.229	447.280
4) L1 AR-1016-2	6.191	5.543	1881926	747718	465.612	452.329
5) L1 AR-1016-3	6.257	5.736	1203346	429597	486.282	468.833
6) L1 AR-1016-4	6.363	5.786	1006920	314142	493.961	435.033
7) L1 AR-1016-5	6.677	6.016	920143	415851	453.939	449.765
31) L7 AR-1260-1	7.849	7.107	1846676	814858	537.749	533.189
32) L7 AR-1260-2	8.115	7.300	2031595	915701	493.436	506.260m
33) L7 AR-1260-3	8.479	7.457	1364685	856532	421.619	505.751
34) L7 AR-1260-4	8.708	7.938	1655024	620357	446.800	421.811
35) L7 AR-1260-5	9.028	8.181	3333003	1453133	430.832	446.939

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

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Data File : PP033958.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2021 2:22
Operator : DD\AJ
Sample : PB135149BS
Misc :
ALS Vial : 33 Sample Multiplier: 1

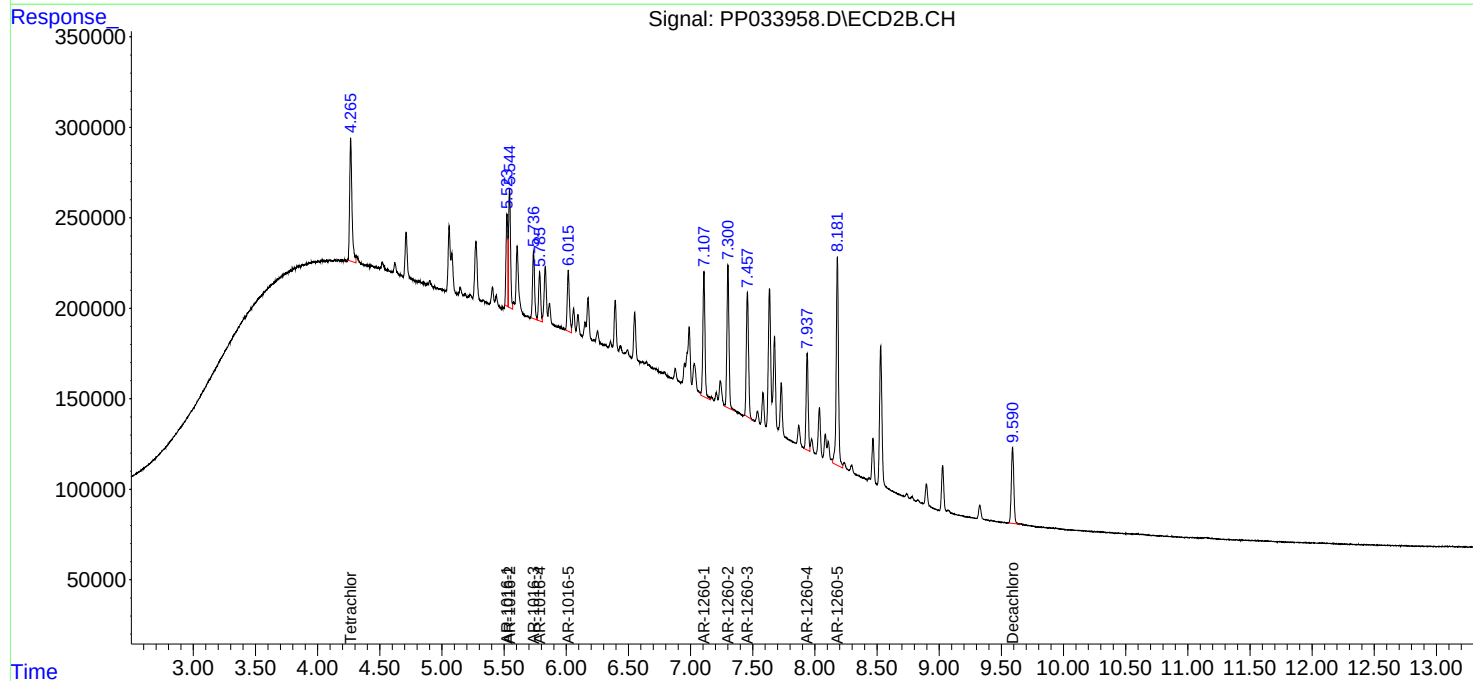
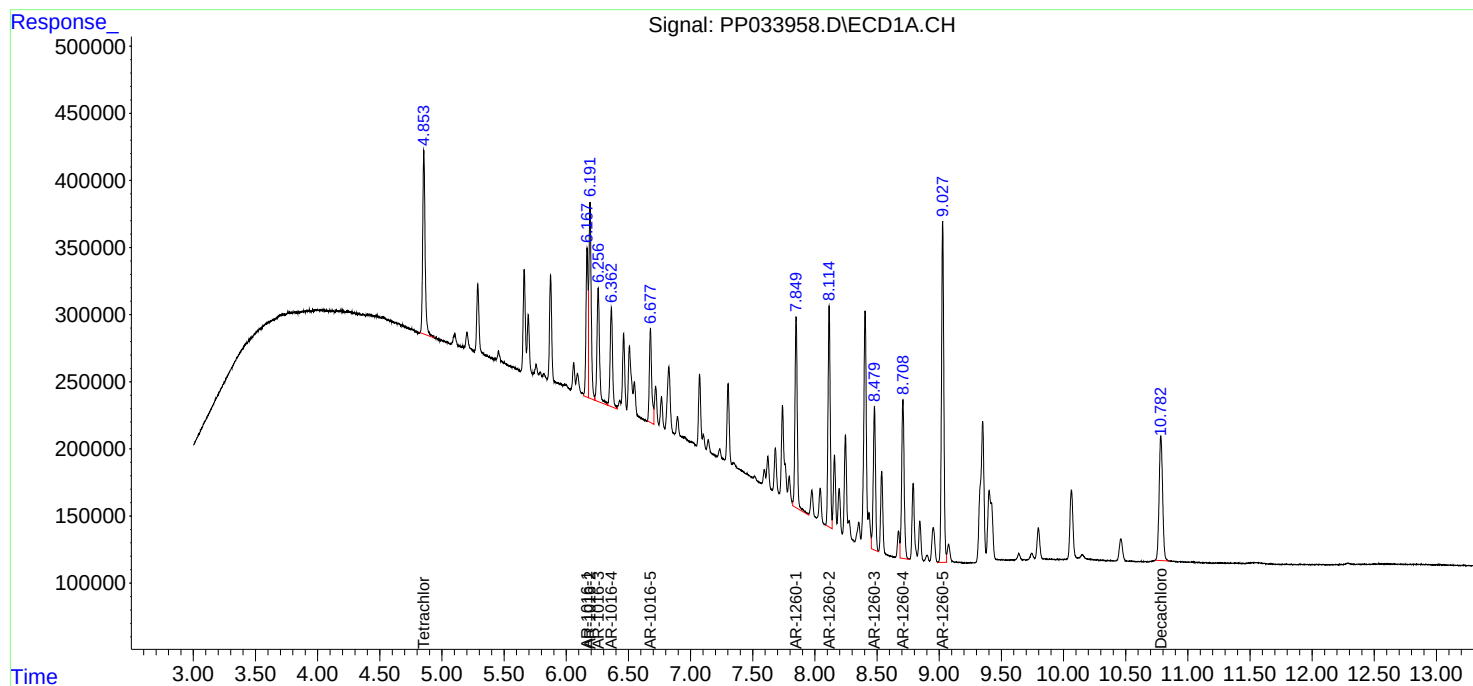
Instrument :
ECD_P
ClientSampled :
PB135149BS

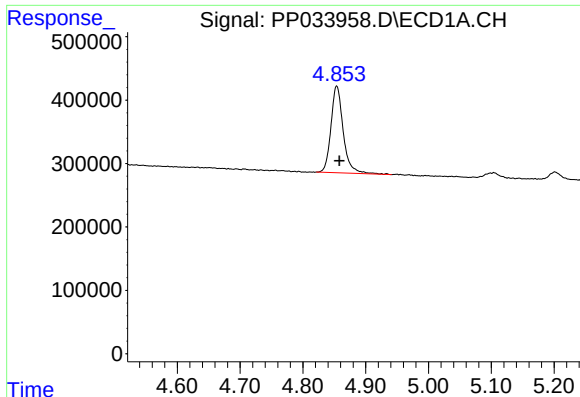
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:06:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





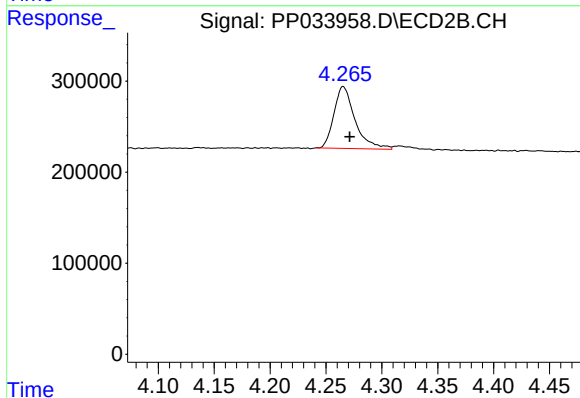
#1 Tetrachloro-m-xylene

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 1853814
Conc: 21.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135149BS

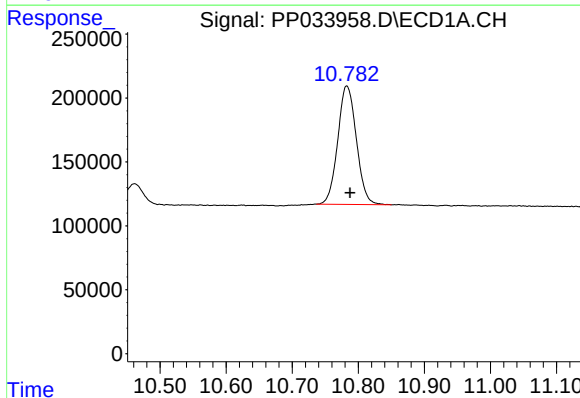
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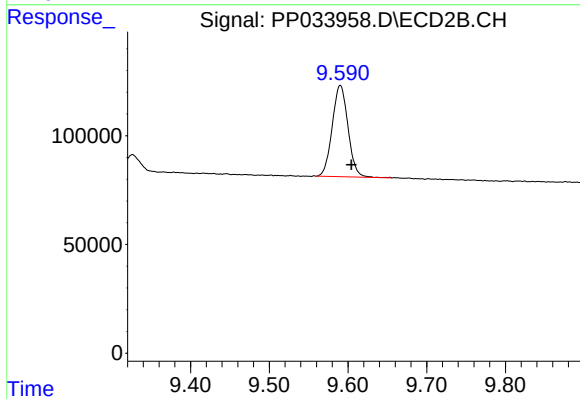
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 889631
Conc: 21.90 ng/ml



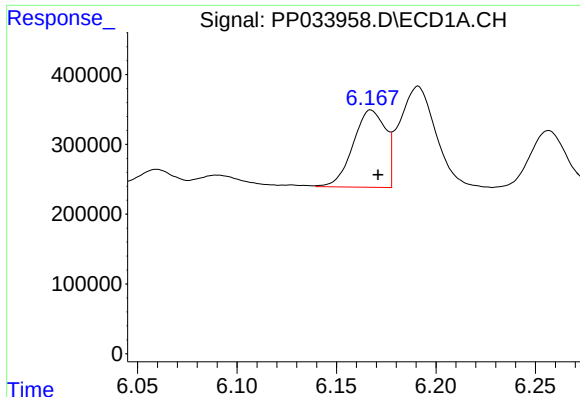
#2 Decachlorobiphenyl

R.T.: 10.783 min
Delta R.T.: -0.005 min
Response: 1813974
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.590 min
Delta R.T.: -0.014 min
Response: 584268
Conc: 21.89 ng/ml



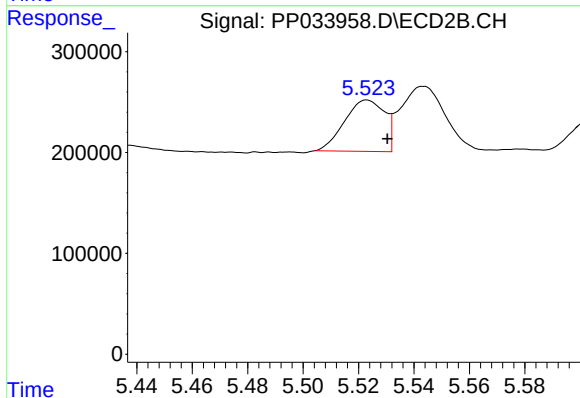
#3 AR-1016-1

R.T.: 6.167 min
Delta R.T.: -0.004 min
Response: 1258084
Conc: 472.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135149BS

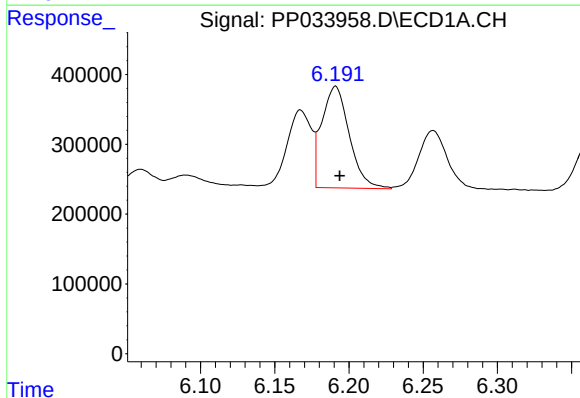
Manual Integrations
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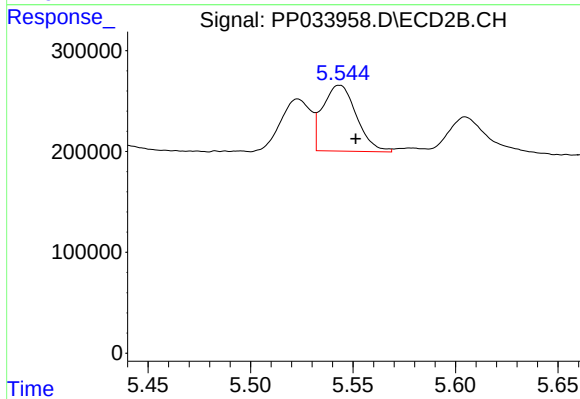
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: -0.007 min
Response: 509072
Conc: 447.28 ng/ml



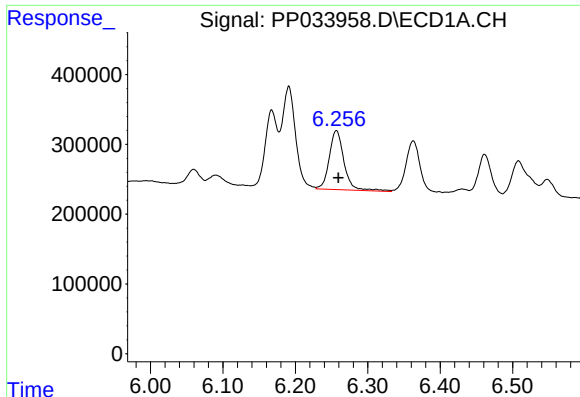
#4 AR-1016-2

R.T.: 6.191 min
Delta R.T.: -0.003 min
Response: 1881926
Conc: 465.61 ng/ml



#4 AR-1016-2

R.T.: 5.543 min
Delta R.T.: -0.008 min
Response: 747718
Conc: 452.33 ng/ml



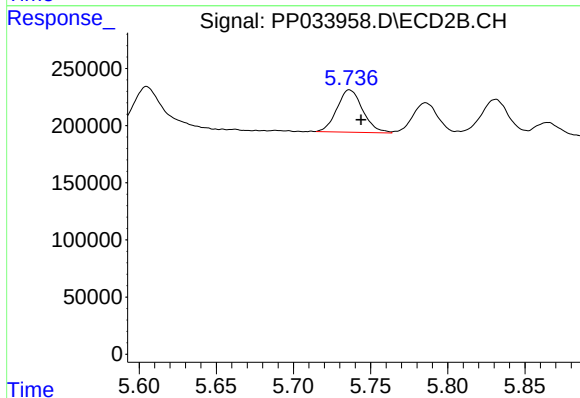
#5 AR-1016-3

R.T.: 6.257 min
Delta R.T.: -0.003 min
Response: 1203346
Conc: 486.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135149BS

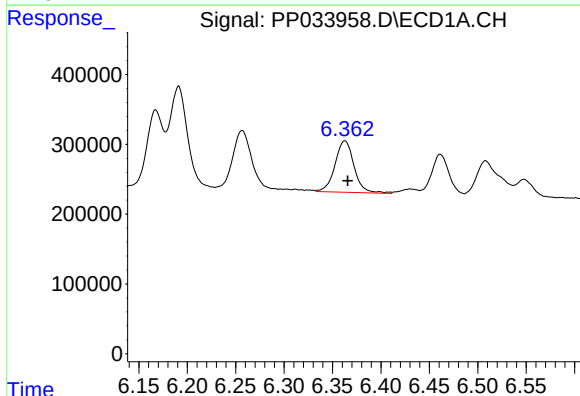
Manual Integrations
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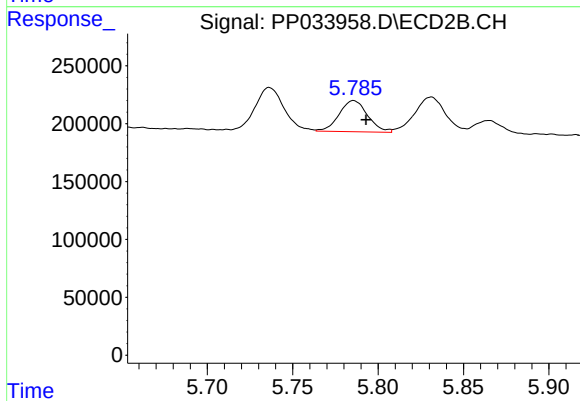
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.007 min
Response: 429597
Conc: 468.83 ng/ml



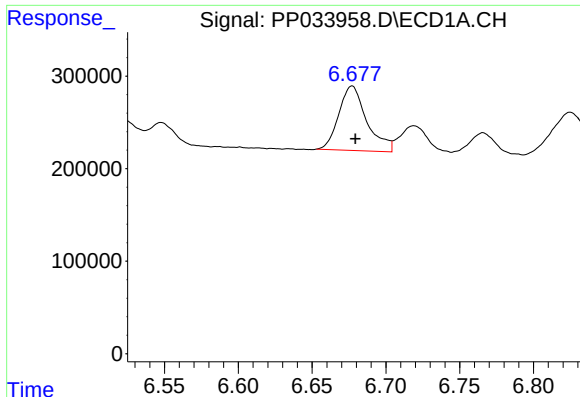
#6 AR-1016-4

R.T.: 6.363 min
Delta R.T.: -0.003 min
Response: 1006920
Conc: 493.96 ng/ml



#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.007 min
Response: 314142
Conc: 435.03 ng/ml



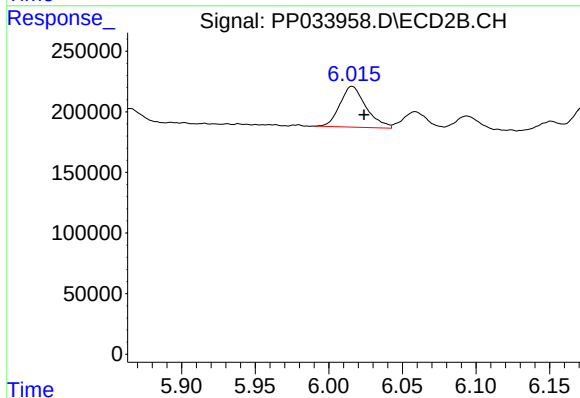
#7 AR-1016-5

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 920143
Conc: 453.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135149BS

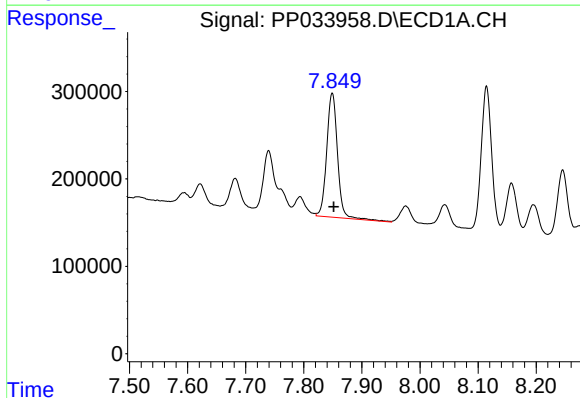
Manual Integrations
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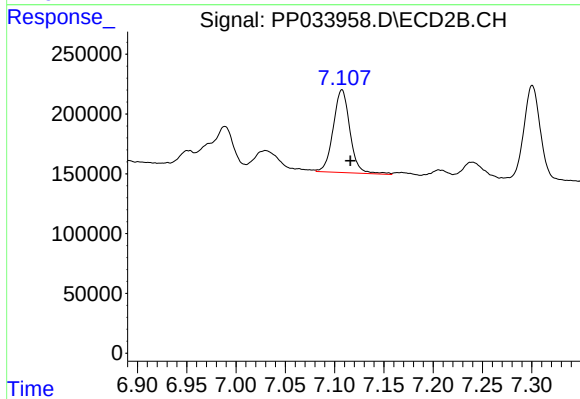
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.008 min
Response: 415851
Conc: 449.77 ng/ml



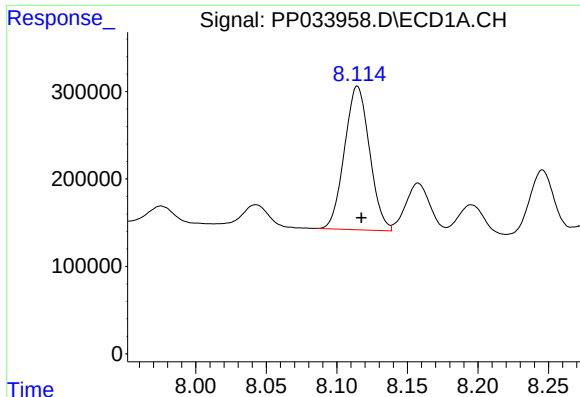
#31 AR-1260-1

R.T.: 7.849 min
Delta R.T.: -0.003 min
Response: 1846676
Conc: 537.75 ng/ml



#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: -0.009 min
Response: 814858
Conc: 533.19 ng/ml



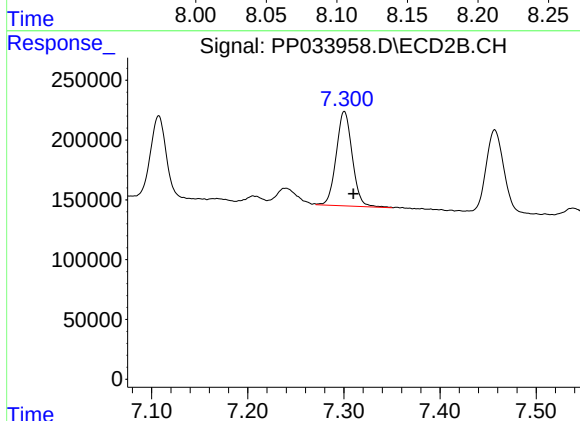
#32 AR-1260-2

R.T.: 8.115 min
Delta R.T.: -0.003 min
Response: 2031595
Conc: 493.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135149BS

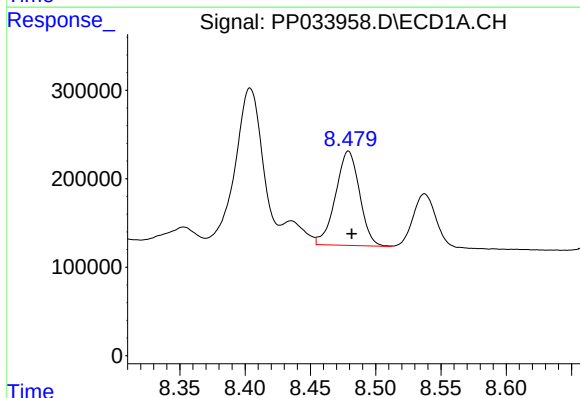
Manual Integrations
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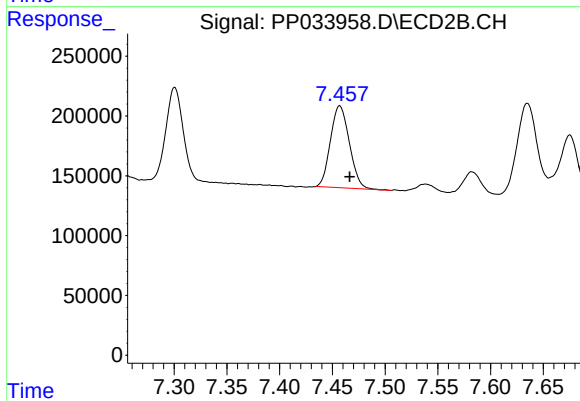
#32 AR-1260-2

R.T.: 7.300 min
Delta R.T.: -0.010 min
Response: 915701
Conc: 506.26 ng/ml m



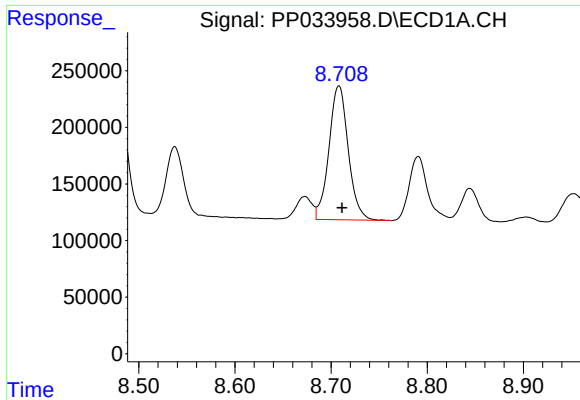
#33 AR-1260-3

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 1364685
Conc: 421.62 ng/ml



#33 AR-1260-3

R.T.: 7.457 min
Delta R.T.: -0.010 min
Response: 856532
Conc: 505.75 ng/ml



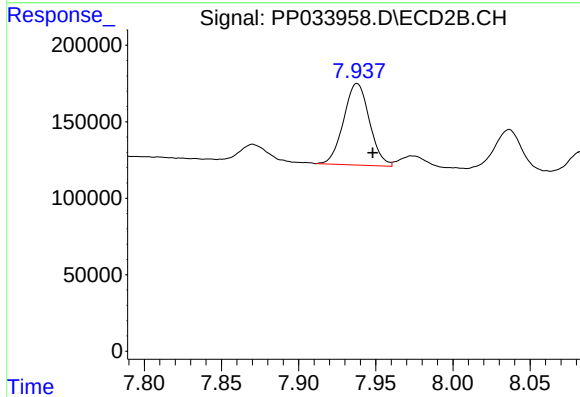
#34 AR-1260-4

R.T.: 8.708 min
Delta R.T.: -0.003 min
Response: 1655024
Conc: 446.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135149BS

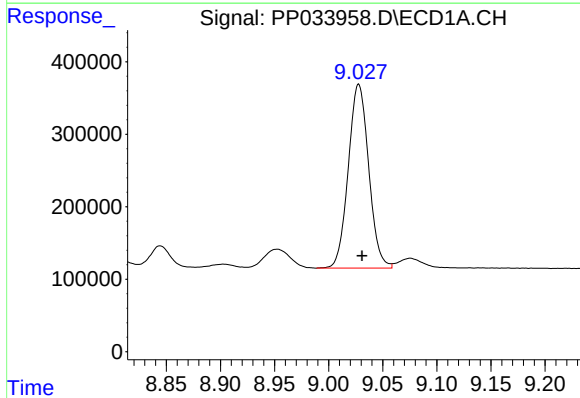
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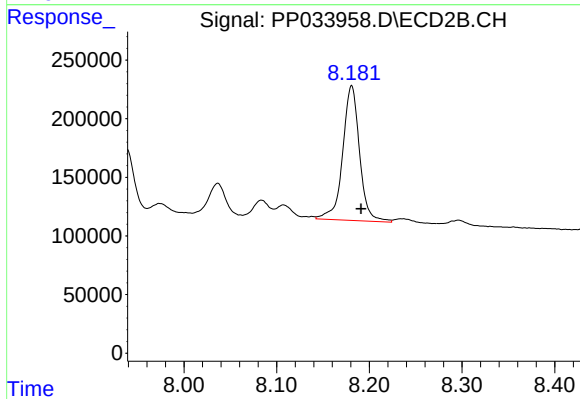
#34 AR-1260-4

R.T.: 7.938 min
Delta R.T.: -0.010 min
Response: 620357
Conc: 421.81 ng/ml



#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: -0.003 min
Response: 3333003
Conc: 430.83 ng/ml



#35 AR-1260-5

R.T.: 8.181 min
Delta R.T.: -0.010 min
Response: 1453133
Conc: 446.94 ng/ml