

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011822\
 Data File : PP043056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2022 13:18
 Operator : AJ\MA
 Sample : PB142085BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142085BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/19/2022
 Supervised By :Ankita Jodhani 01/19/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:22:55 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...	4.874	4.040	475304	516875	20.088	20.695
2)	SA Decachlor...	10.803	9.373	359580	470920	24.598	24.142m
Target Compounds							
3)	L1 AR-1016-1	6.177	5.304	314573	465464	423.737	454.660
4)	L1 AR-1016-2	6.200	5.324	476318	639098	414.213	447.500
5)	L1 AR-1016-3	6.265	5.518	314280	355462	441.532m	444.428
6)	L1 AR-1016-4	6.370	5.569	258927	274389	427.018m	441.489
7)	L1 AR-1016-5	6.687	5.800	238700	337544	416.970m	452.694
31)	L7 AR-1260-1	7.860	6.900	406323	634878	426.111	491.173
32)	L7 AR-1260-2	8.123	7.097	449483	736112	435.212	471.276
33)	L7 AR-1260-3	8.490	7.254	296686	677495	393.226	468.764
34)	L7 AR-1260-4	8.718	7.740	366942	485307	430.789	428.359
35)	L7 AR-1260-5	9.035	7.987	648821	1072395	394.338	427.584

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

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Acq On : 18 Jan 2022 13:18
Operator : AJ\MA
Sample : PB142085BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

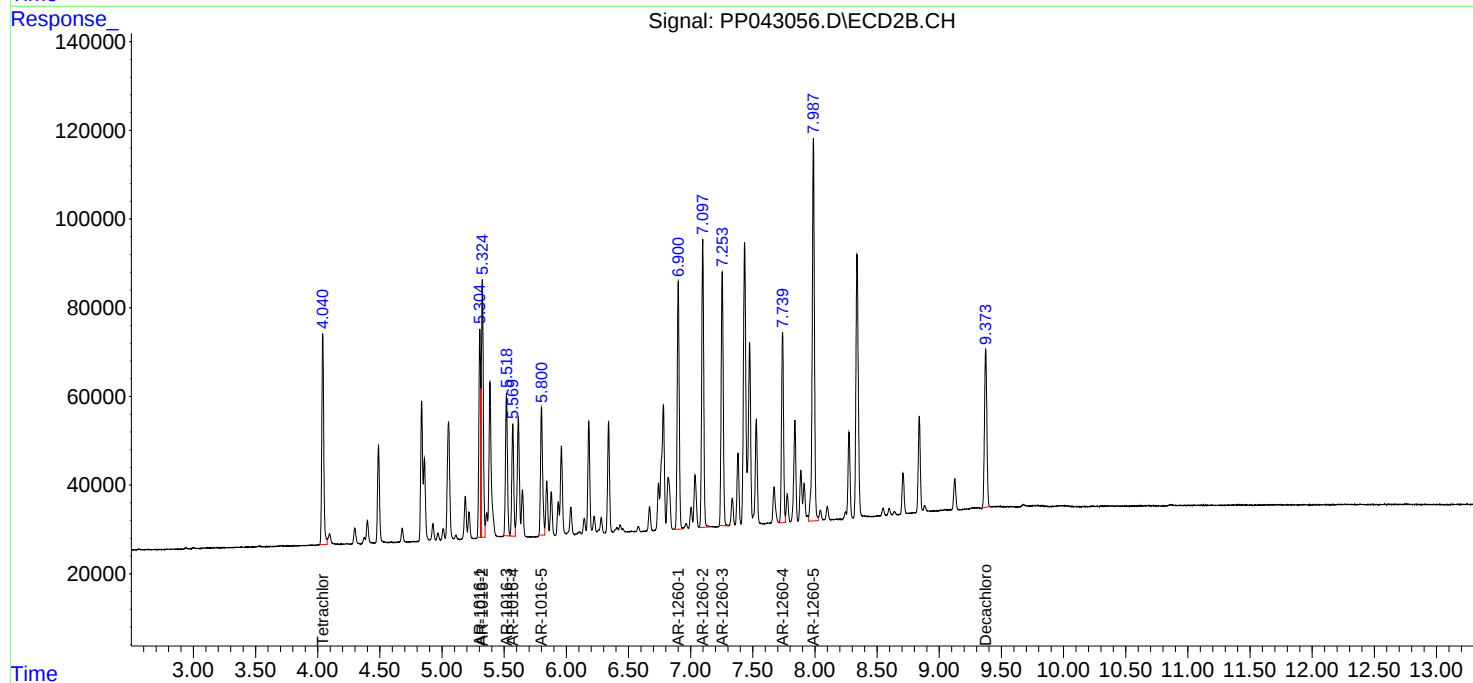
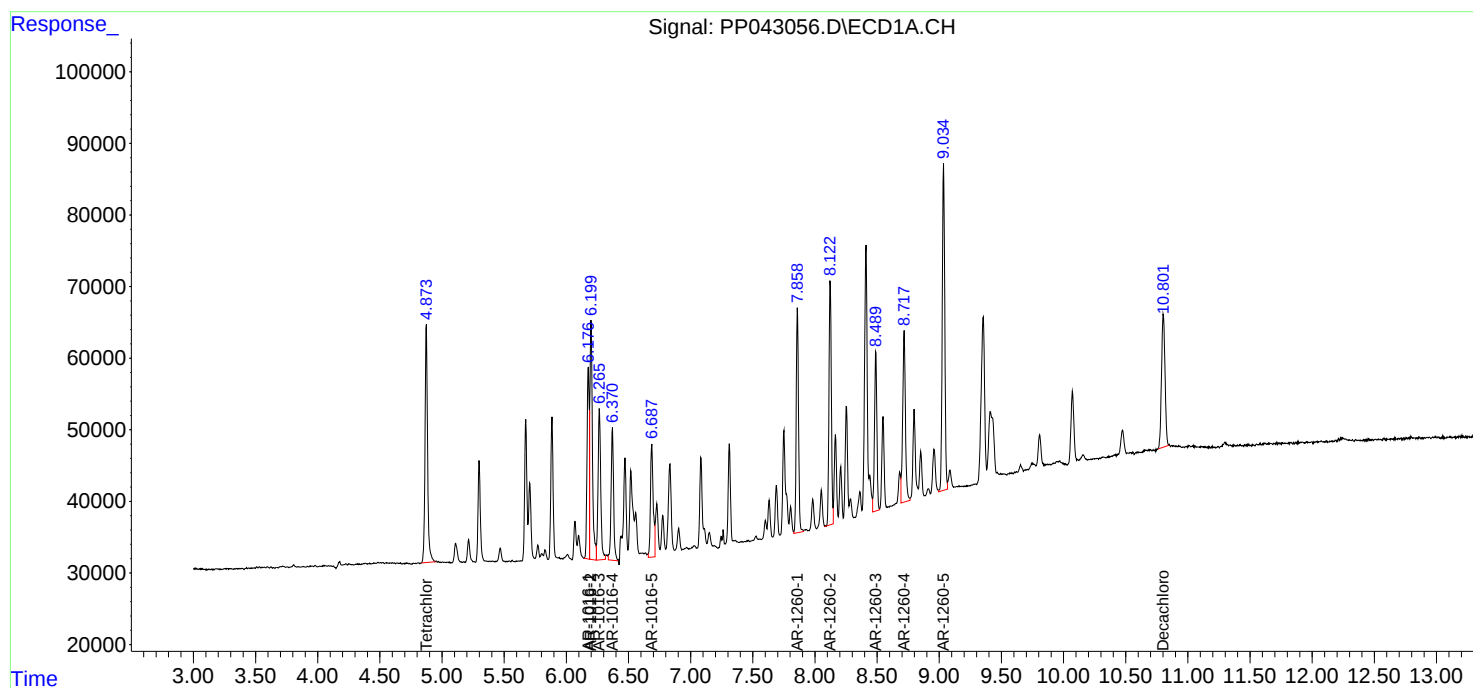
Instrument :
ECD_P
ClientSampleId :
PB142085BS

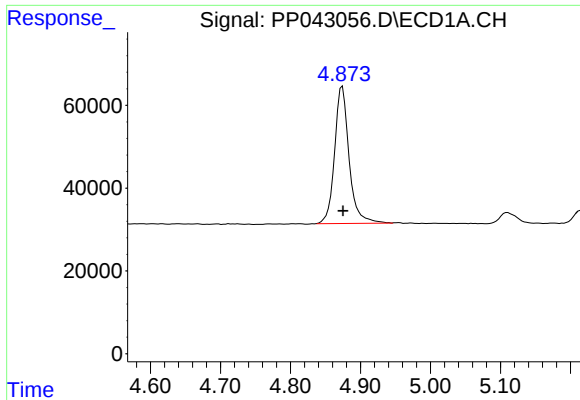
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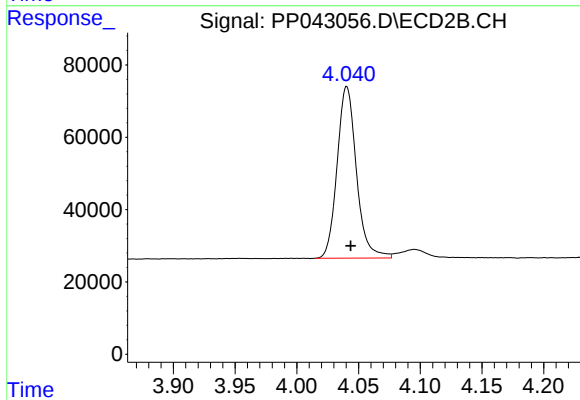
#1 Tetrachloro-m-xylene

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 475304
Conc: 20.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142085BS

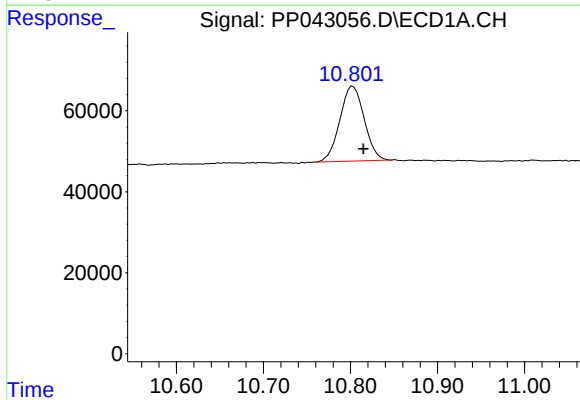
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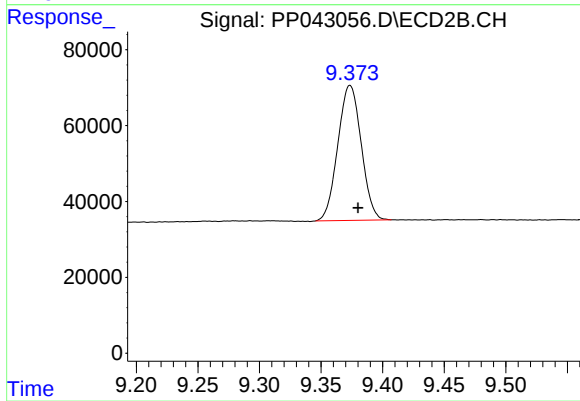
#1 Tetrachloro-m-xylene

R.T.: 4.040 min
Delta R.T.: -0.003 min
Response: 516875
Conc: 20.69 ng/ml



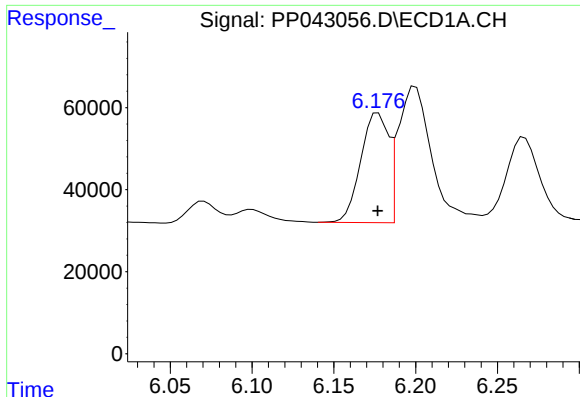
#2 Decachlorobiphenyl

R.T.: 10.803 min
Delta R.T.: -0.012 min
Response: 359580
Conc: 24.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.373 min
Delta R.T.: -0.007 min
Response: 470920
Conc: 24.14 ng/ml m



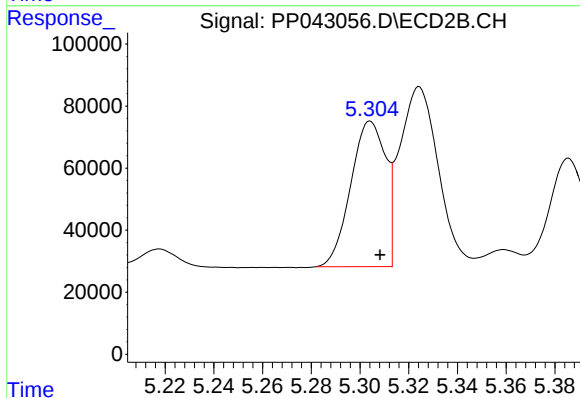
#3 AR-1016-1

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 314573
Conc: 423.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
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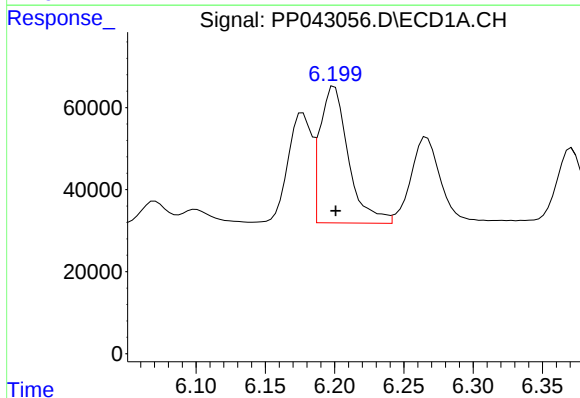
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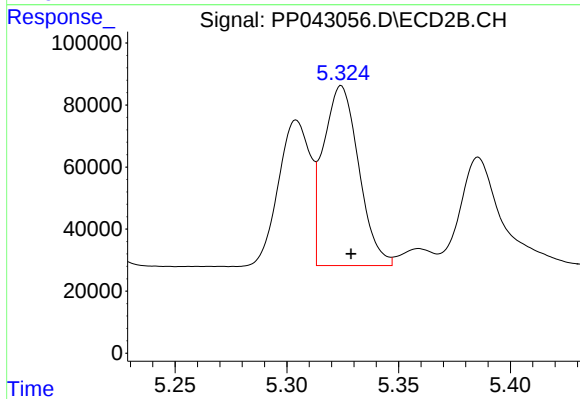
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.004 min
Response: 465464
Conc: 454.66 ng/ml



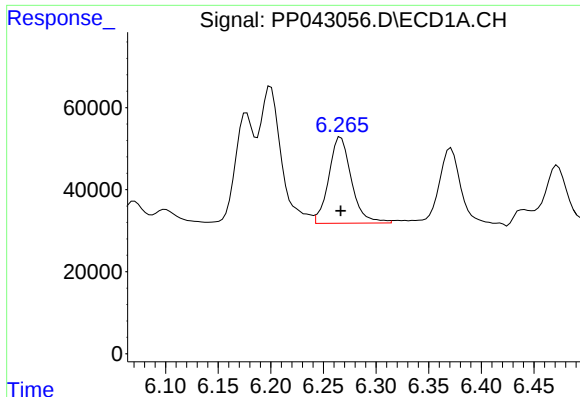
#4 AR-1016-2

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 476318
Conc: 414.21 ng/ml



#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.004 min
Response: 639098
Conc: 447.50 ng/ml



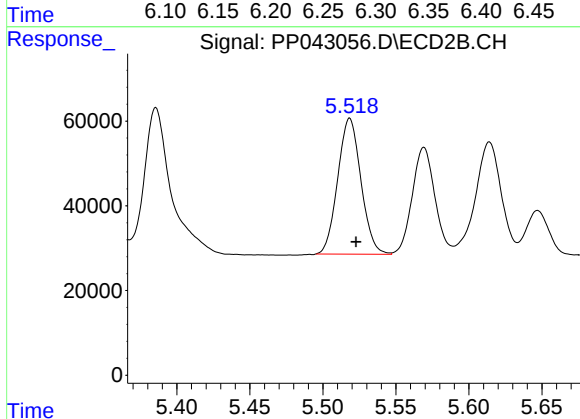
#5 AR-1016-3

R.T.: 6.265 min
Delta R.T.: -0.001 min
Response: 314280
Conc: 441.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142085BS

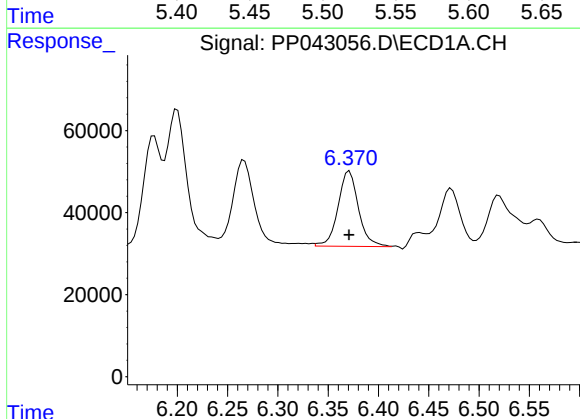
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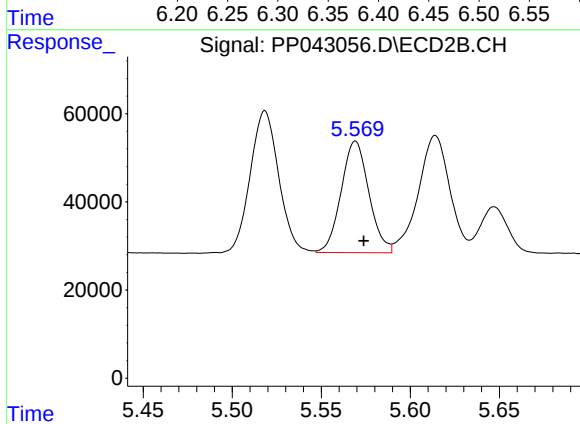
#5 AR-1016-3

R.T.: 5.518 min
Delta R.T.: -0.004 min
Response: 355462
Conc: 444.43 ng/ml



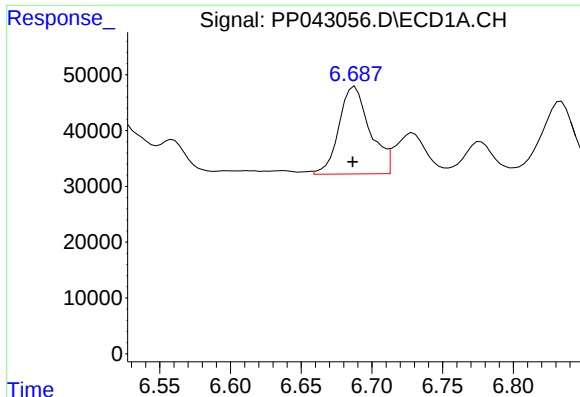
#6 AR-1016-4

R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 258927
Conc: 427.02 ng/ml m



#6 AR-1016-4

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 274389
Conc: 441.49 ng/ml



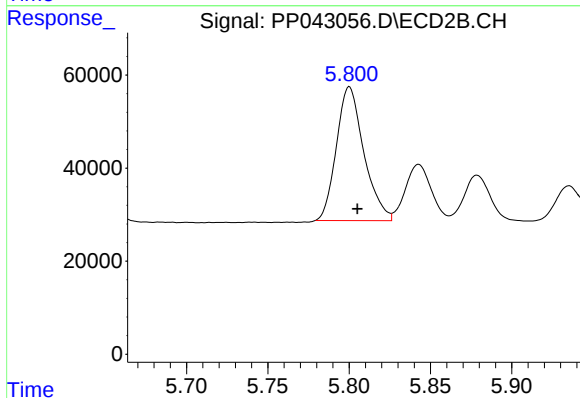
#7 AR-1016-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 238700
Conc: 416.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142085BS

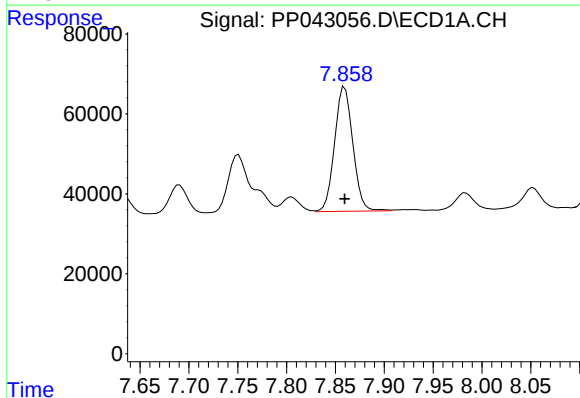
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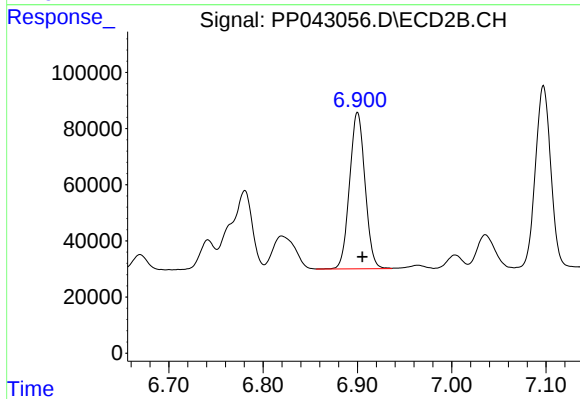
#7 AR-1016-5

R.T.: 5.800 min
Delta R.T.: -0.005 min
Response: 337544
Conc: 452.69 ng/ml



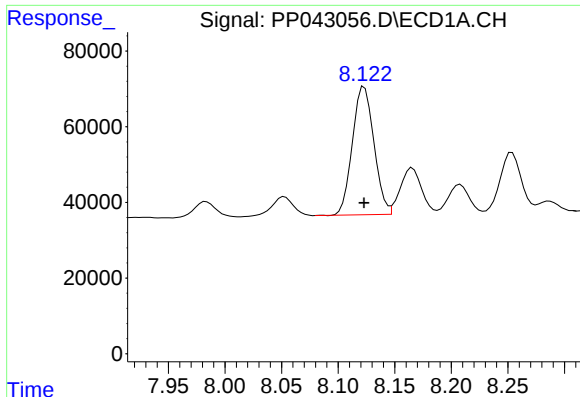
#31 AR-1260-1

R.T.: 7.860 min
Delta R.T.: 0.000 min
Response: 406323
Conc: 426.11 ng/ml



#31 AR-1260-1

R.T.: 6.900 min
Delta R.T.: -0.005 min
Response: 634878
Conc: 491.17 ng/ml



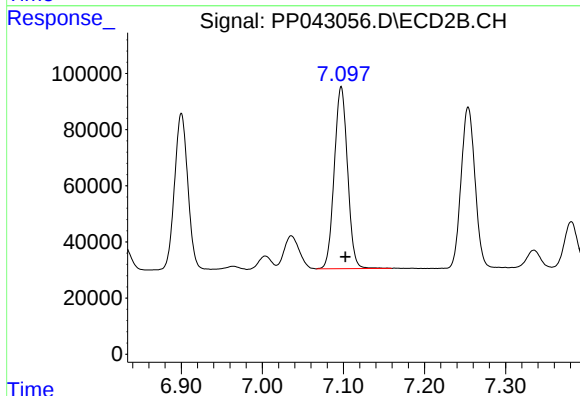
#32 AR-1260-2

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 449483
Conc: 435.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142085BS

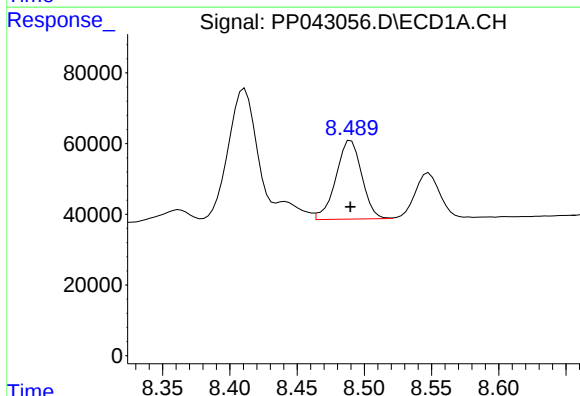
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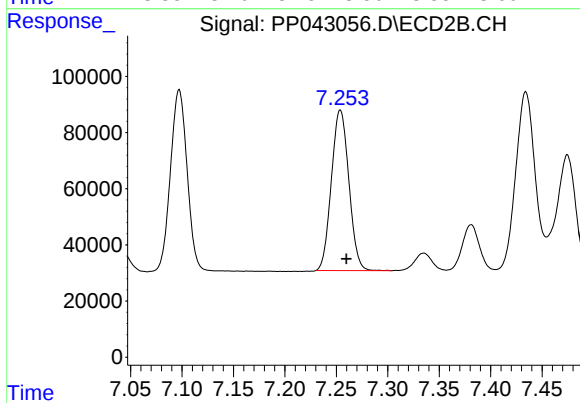
#32 AR-1260-2

R.T.: 7.097 min
Delta R.T.: -0.005 min
Response: 736112
Conc: 471.28 ng/ml



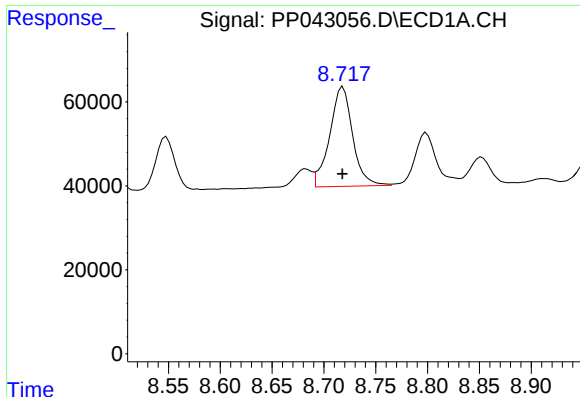
#33 AR-1260-3

R.T.: 8.490 min
Delta R.T.: 0.000 min
Response: 296686
Conc: 393.23 ng/ml



#33 AR-1260-3

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 677495
Conc: 468.76 ng/ml



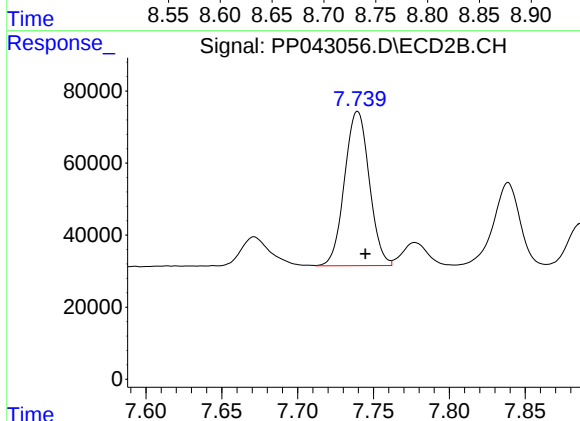
#34 AR-1260-4

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 366942
Conc: 430.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
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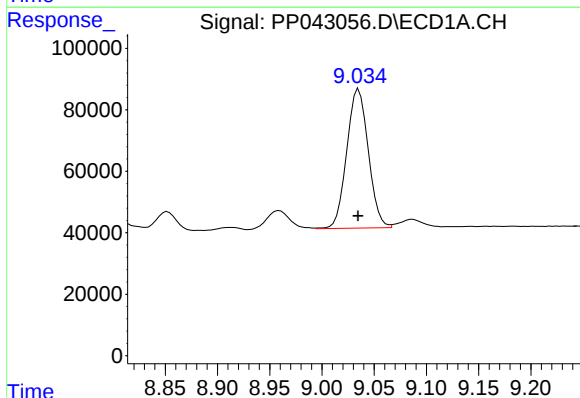
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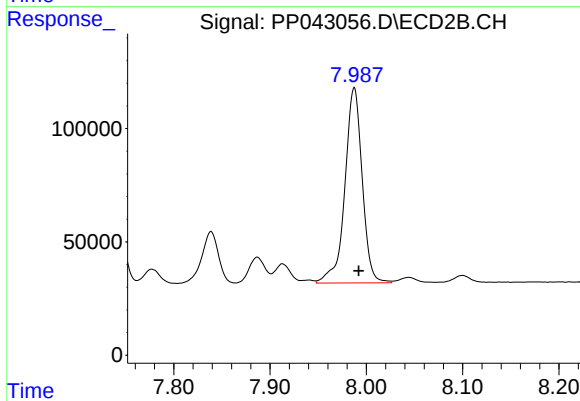
#34 AR-1260-4

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 485307
Conc: 428.36 ng/ml



#35 AR-1260-5

R.T.: 9.035 min
Delta R.T.: 0.000 min
Response: 648821
Conc: 394.34 ng/ml



#35 AR-1260-5

R.T.: 7.987 min
Delta R.T.: -0.005 min
Response: 1072395
Conc: 427.58 ng/ml