

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011922\
 Data File : PP043112.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2022 18:31
 Operator : AJ\MA
 Sample : PB142125BSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142125BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2022
 Supervised By :Ankita Jodhani 01/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:54:40 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...	4.872	4.039	454593	502030	19.212	20.100
2)	SA Decachlor...	10.798	9.370	360522	451747	24.662	23.159
Target Compounds							
3)	L1 AR-1016-1	6.174	5.302	301445	442132	406.053	431.869
4)	L1 AR-1016-2	6.198	5.322	455961	614846	396.510	430.519
5)	L1 AR-1016-3	6.264	5.516	283932	339391	398.896	424.334
6)	L1 AR-1016-4	6.369	5.567	227718	262206	375.549	421.887
7)	L1 AR-1016-5	6.683	5.798	210917	338538	368.438	454.028m
31)	L7 AR-1260-1	7.856	6.897	380430	613412	398.957	474.565
32)	L7 AR-1260-2	8.120	7.095	436163	716054	422.315	458.435
33)	L7 AR-1260-3	8.486	7.251	281097	653526	372.564	452.180m
34)	L7 AR-1260-4	8.714	7.736	353590	464007	415.114	409.558
35)	L7 AR-1260-5	9.031	7.984	636416	1020352	386.798	406.833

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

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Acq On : 19 Jan 2022 18:31
Operator : AJ\MA
Sample : PB142125BSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

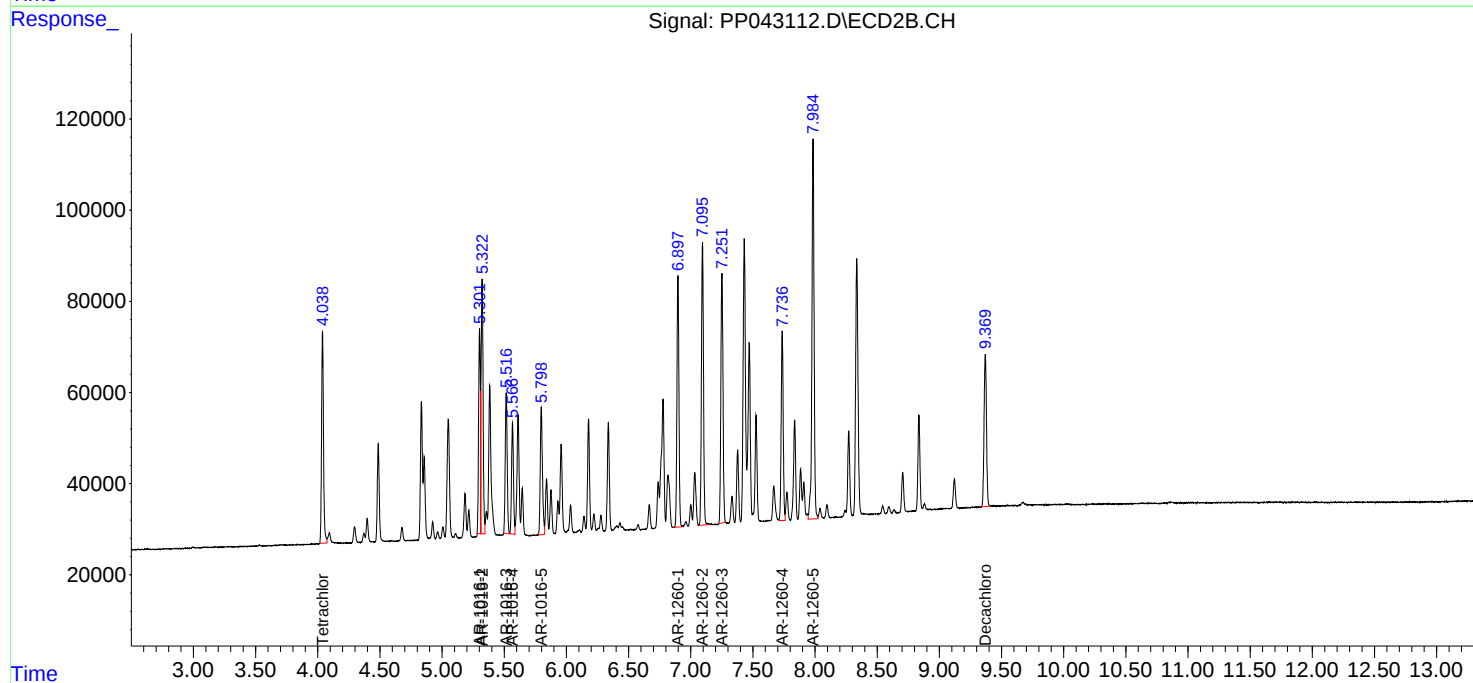
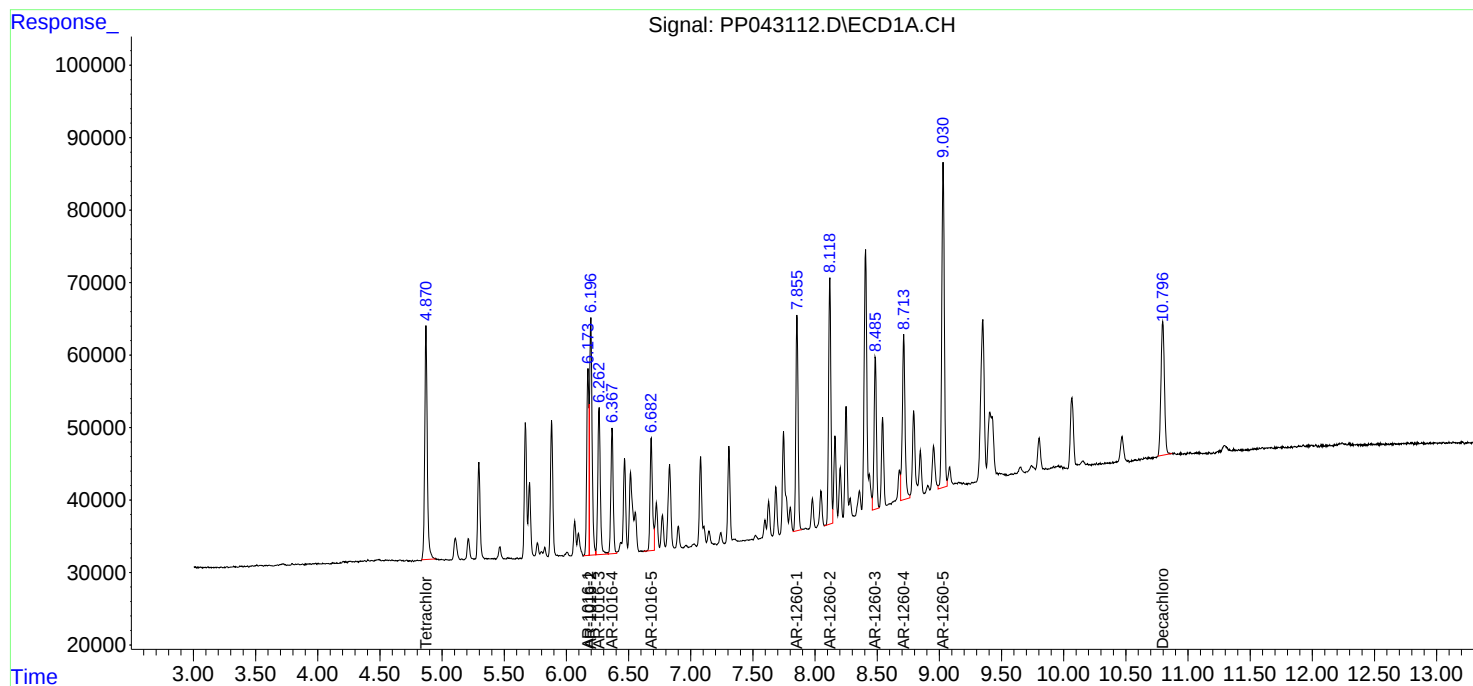
Instrument :
ECD_P
ClientSampleId :
PB142125BSD

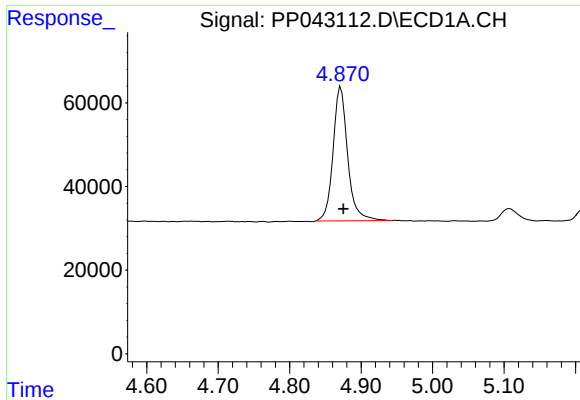
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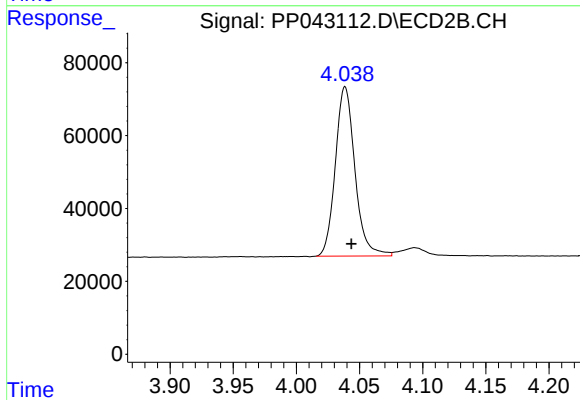
#1 Tetrachloro-m-xylene

R.T.: 4.872 min
Delta R.T.: -0.003 min
Response: 454593
Conc: 19.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142125BSD

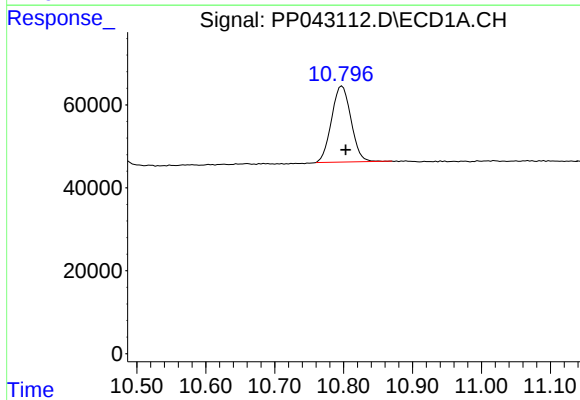
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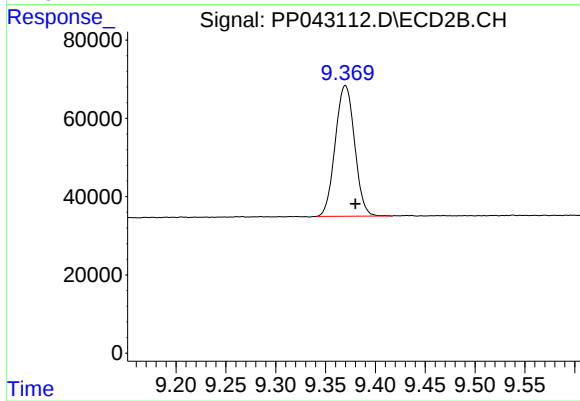
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: -0.005 min
Response: 502030
Conc: 20.10 ng/ml



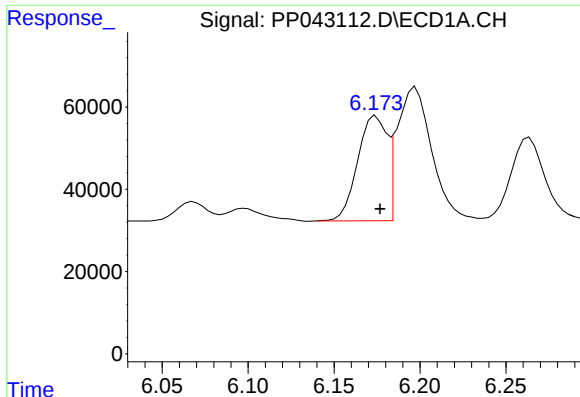
#2 Decachlorobiphenyl

R.T.: 10.798 min
Delta R.T.: -0.005 min
Response: 360522
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.370 min
Delta R.T.: -0.010 min
Response: 451747
Conc: 23.16 ng/ml



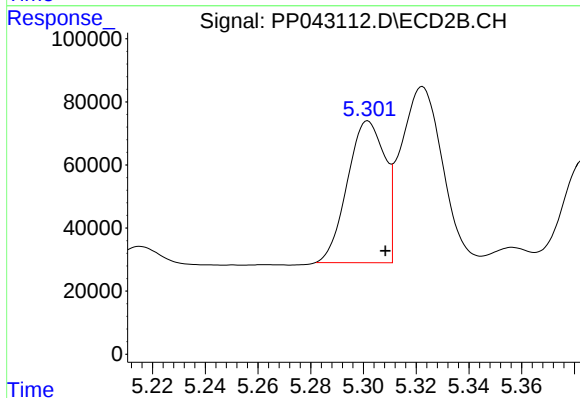
#3 AR-1016-1

R.T.: 6.174 min
Delta R.T.: -0.002 min
Response: 301445
Conc: 406.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142125BSD

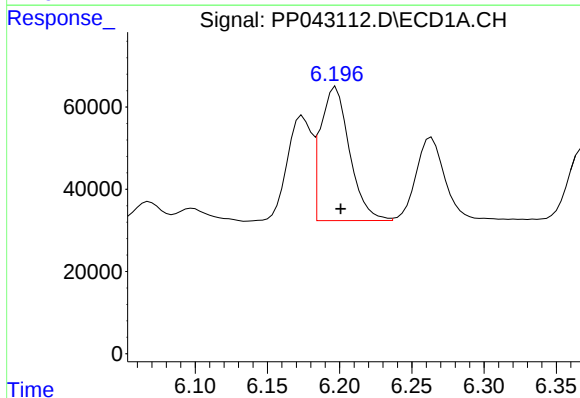
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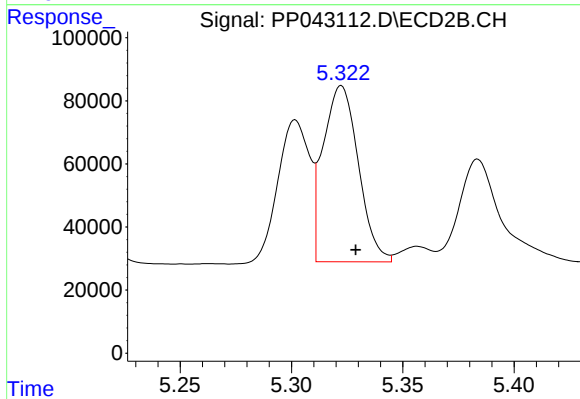
#3 AR-1016-1

R.T.: 5.302 min
Delta R.T.: -0.007 min
Response: 442132
Conc: 431.87 ng/ml



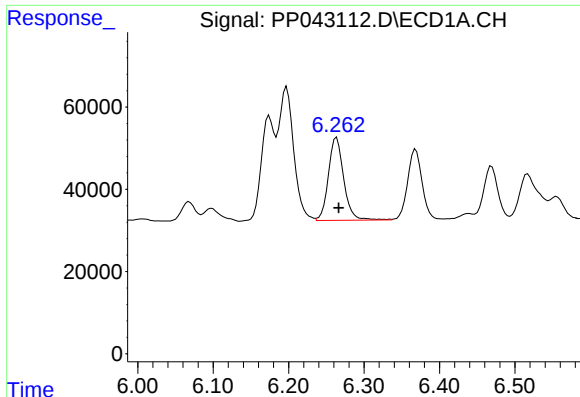
#4 AR-1016-2

R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 455961
Conc: 396.51 ng/ml



#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.006 min
Response: 614846
Conc: 430.52 ng/ml



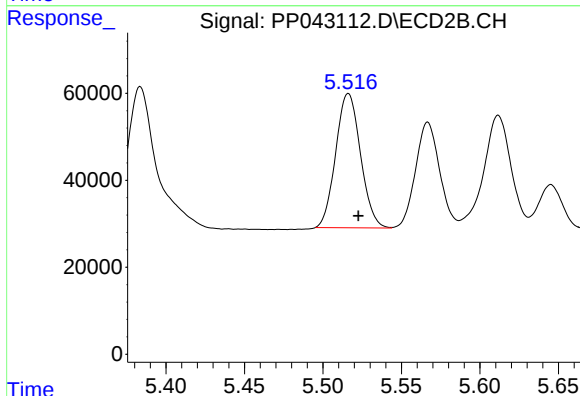
#5 AR-1016-3

R.T.: 6.264 min
Delta R.T.: -0.003 min
Response: 283932
Conc: 398.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142125BSD

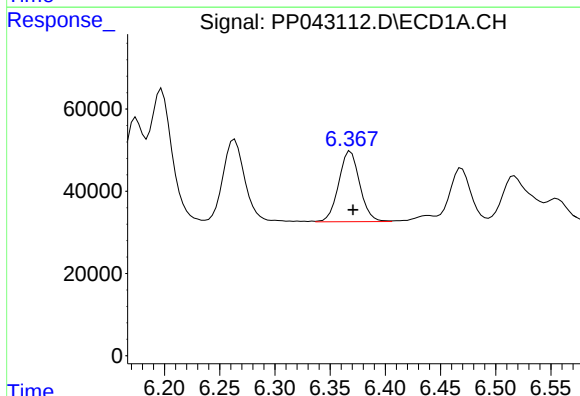
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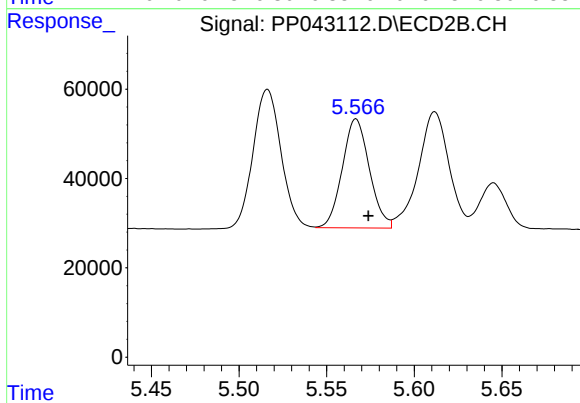
#5 AR-1016-3

R.T.: 5.516 min
Delta R.T.: -0.006 min
Response: 339391
Conc: 424.33 ng/ml



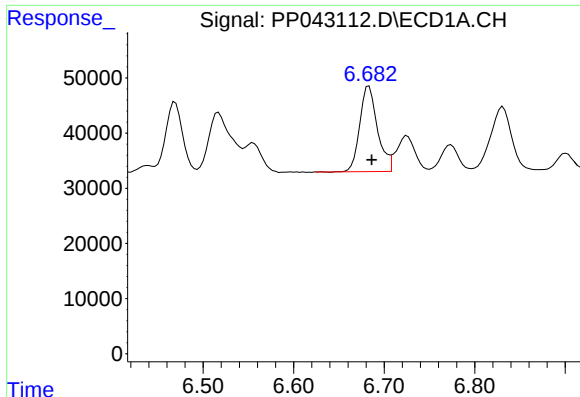
#6 AR-1016-4

R.T.: 6.369 min
Delta R.T.: -0.002 min
Response: 227718
Conc: 375.55 ng/ml



#6 AR-1016-4

R.T.: 5.567 min
Delta R.T.: -0.007 min
Response: 262206
Conc: 421.89 ng/ml



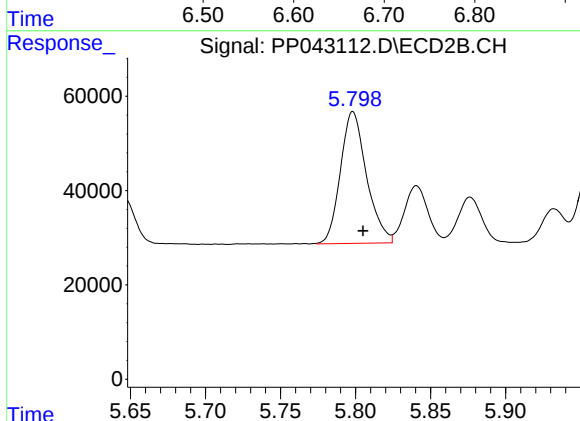
#7 AR-1016-5

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 210917
Conc: 368.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142125BSD

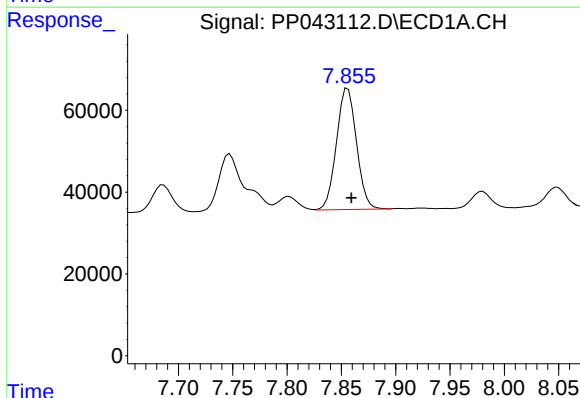
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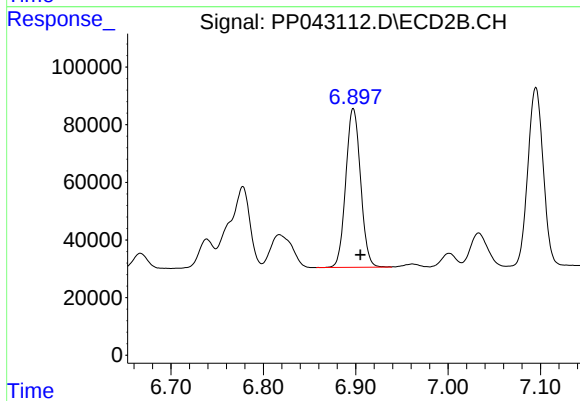
#7 AR-1016-5

R.T.: 5.798 min
Delta R.T.: -0.007 min
Response: 338538
Conc: 454.03 ng/ml m



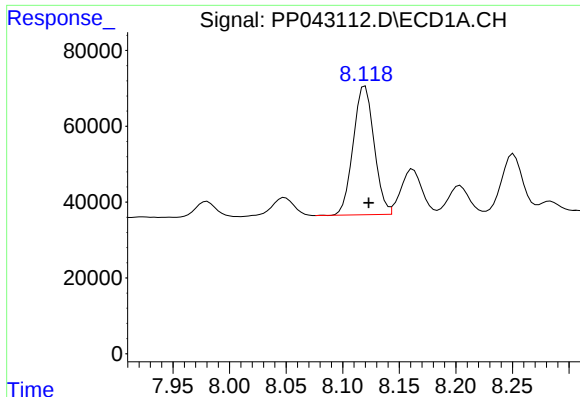
#31 AR-1260-1

R.T.: 7.856 min
Delta R.T.: -0.003 min
Response: 380430
Conc: 398.96 ng/ml



#31 AR-1260-1

R.T.: 6.897 min
Delta R.T.: -0.008 min
Response: 613412
Conc: 474.56 ng/ml



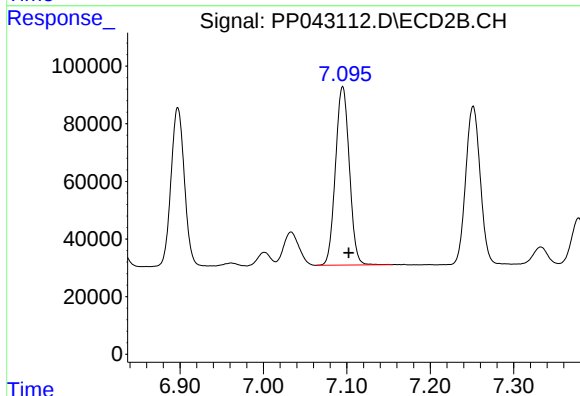
#32 AR-1260-2

R.T.: 8.120 min
Delta R.T.: -0.003 min
Response: 436163
Conc: 422.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142125BSD

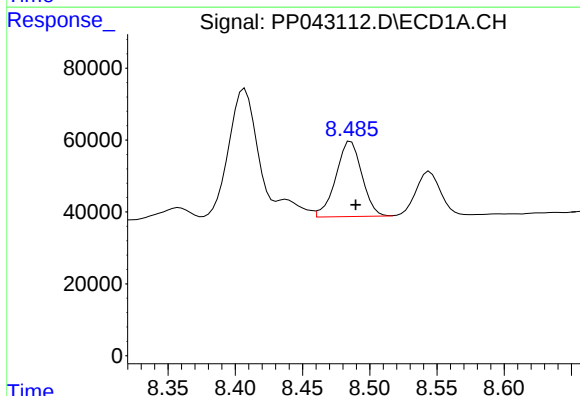
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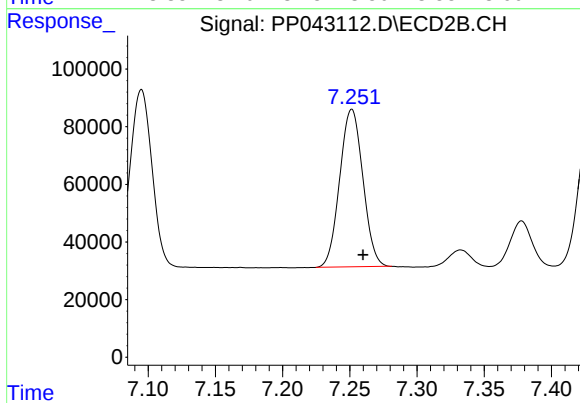
#32 AR-1260-2

R.T.: 7.095 min
Delta R.T.: -0.007 min
Response: 716054
Conc: 458.43 ng/ml



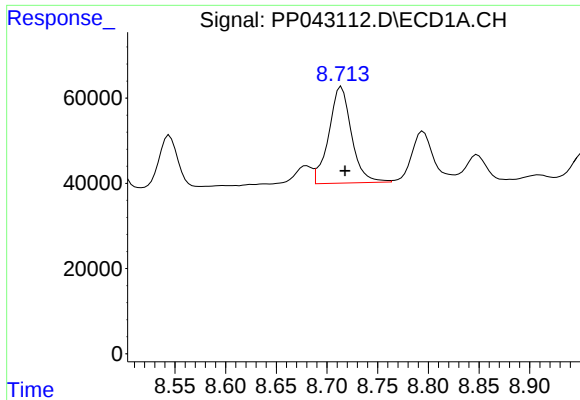
#33 AR-1260-3

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 281097
Conc: 372.56 ng/ml



#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.009 min
Response: 653526
Conc: 452.18 ng/ml m



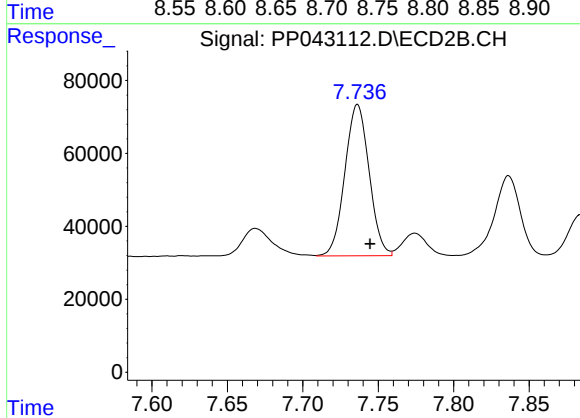
#34 AR-1260-4

R.T.: 8.714 min
Delta R.T.: -0.004 min
Response: 353590
Conc: 415.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142125BSD

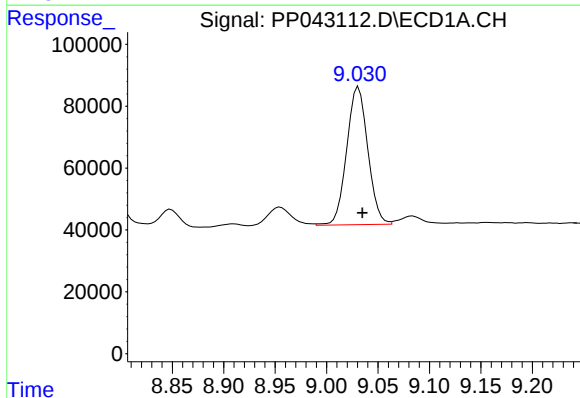
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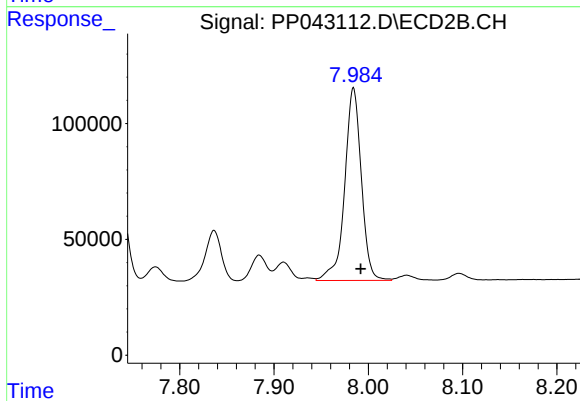
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.008 min
Response: 464007
Conc: 409.56 ng/ml



#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 636416
Conc: 386.80 ng/ml



#35 AR-1260-5

R.T.: 7.984 min
Delta R.T.: -0.008 min
Response: 1020352
Conc: 406.83 ng/ml