

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012022\
 Data File : PP043150.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2022 16:14
 Operator : AJ\MA
 Sample : PB142156BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142156BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2022
 Supervised By :Ankita Jodhani 01/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 01:53:17 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...	4.871	4.038	442380	489490	18.696	19.598
2)	SA Decachlor...	10.793	9.366	360878	411370	24.686	21.089
Target Compounds							
3)	L1 AR-1016-1	6.173	5.300	300931	445303	405.360	434.966m
4)	L1 AR-1016-2	6.196	5.321	450384	602727	391.660	422.033m
5)	L1 AR-1016-3	6.262	5.515	281266	323207	395.152	404.099
6)	L1 AR-1016-4	6.367	5.566	225722	252864	372.256	406.856
7)	L1 AR-1016-5	6.682	5.796	204289	324074	356.859	434.629m
31)	L7 AR-1260-1	7.854	6.896	372369	577565	390.503	446.833
32)	L7 AR-1260-2	8.118	7.092	424688	679081	411.204	434.764
33)	L7 AR-1260-3	8.484	7.249	285376	625850	378.236	433.031
34)	L7 AR-1260-4	8.712	7.734	351842	437057	413.061	385.771
35)	L7 AR-1260-5	9.028	7.982	644668	959157	391.814	382.434

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

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Acq On : 20 Jan 2022 16:14
Operator : AJ\MA
Sample : PB142156BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

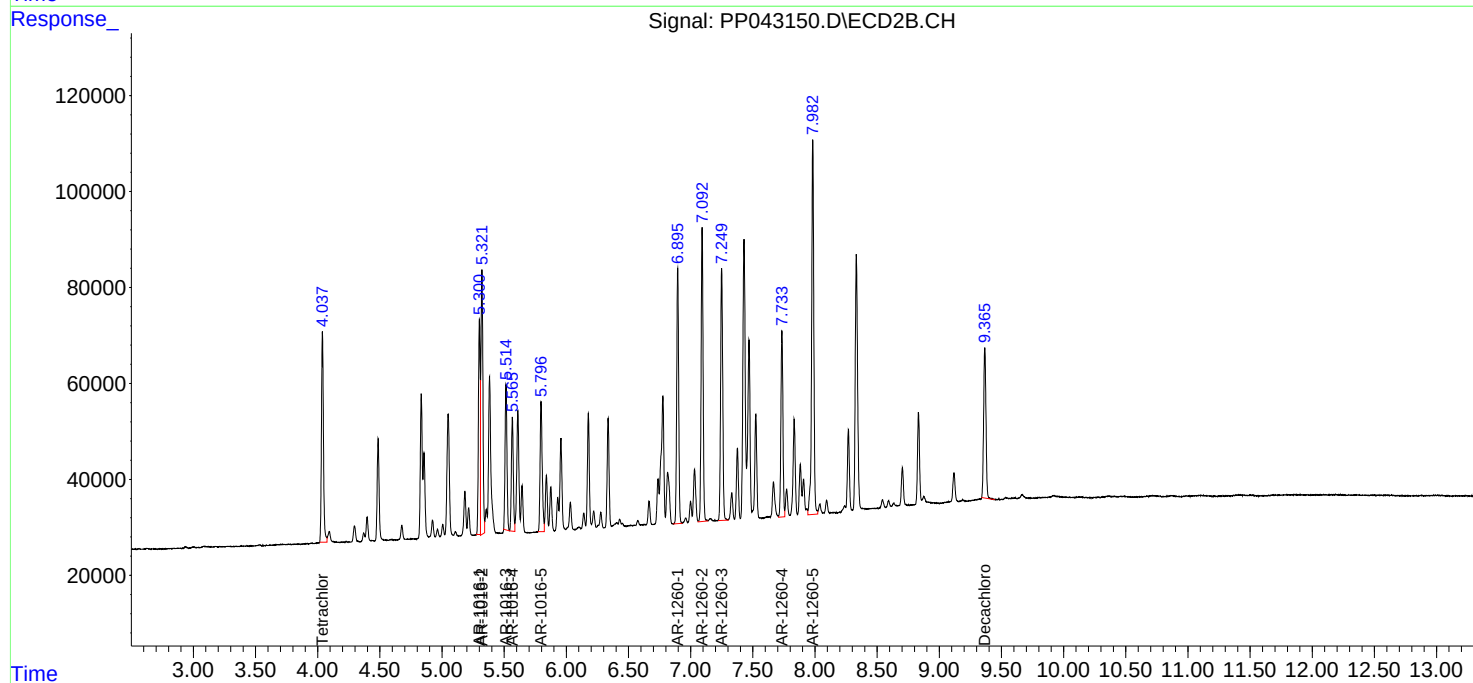
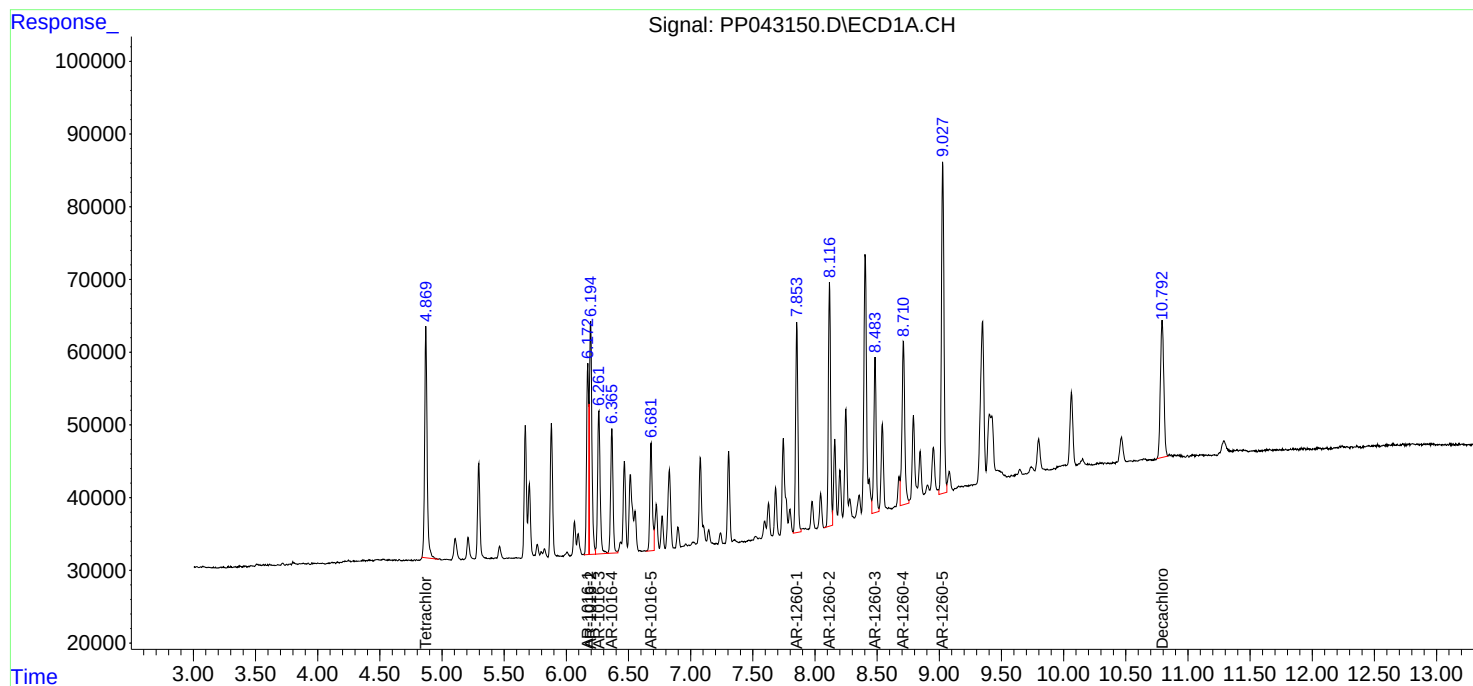
Instrument :
ECD_P
ClientSampleId :
PB142156BS

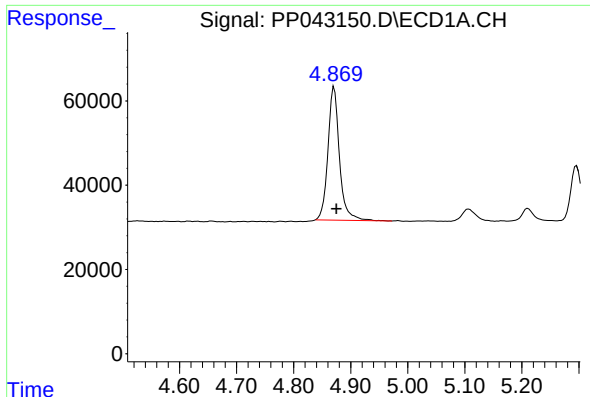
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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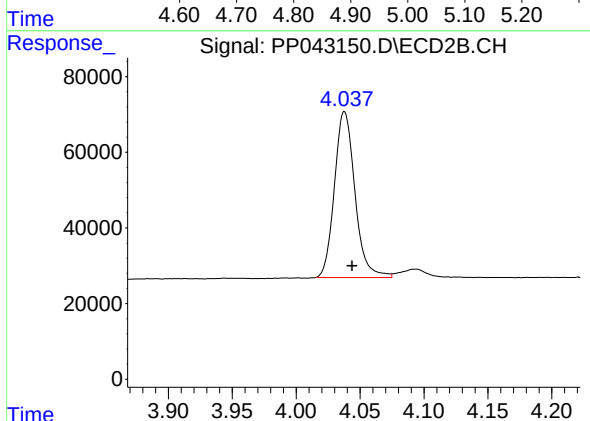
#1 Tetrachloro-m-xylene

R.T.: 4.871 min
Delta R.T.: -0.004 min
Response: 442380
Conc: 18.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142156BS

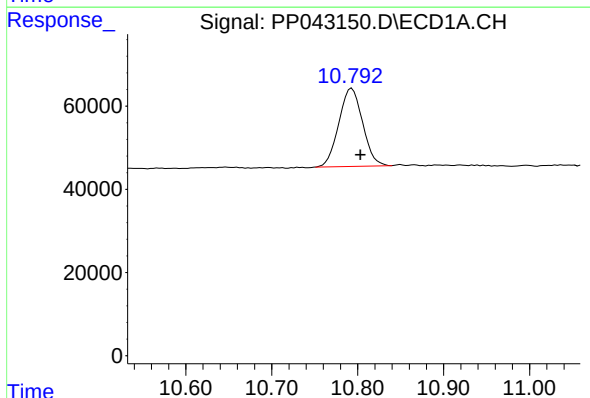
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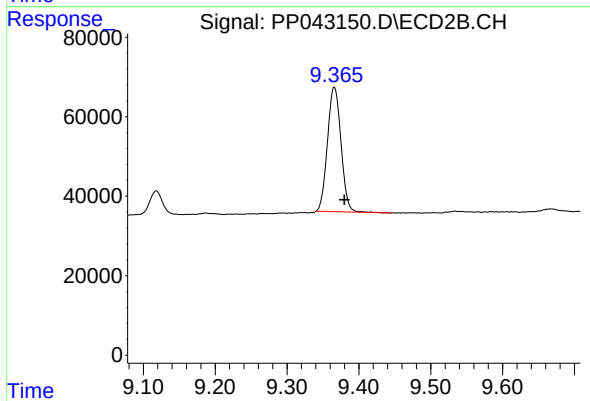
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: -0.006 min
Response: 489490
Conc: 19.60 ng/ml



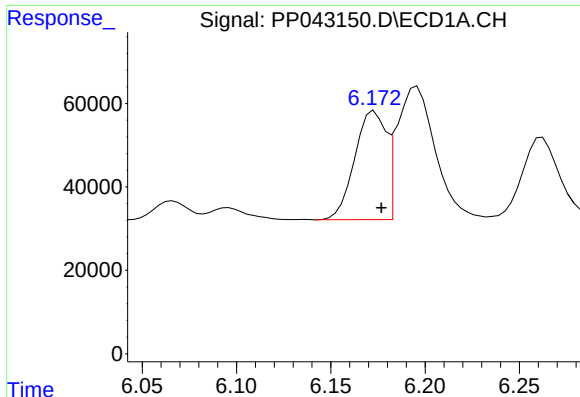
#2 Decachlorobiphenyl

R.T.: 10.793 min
Delta R.T.: -0.010 min
Response: 360878
Conc: 24.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.366 min
Delta R.T.: -0.014 min
Response: 411370
Conc: 21.09 ng/ml



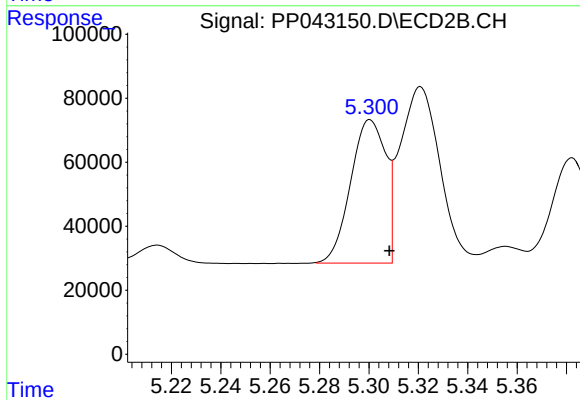
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: -0.004 min
Response: 300931
Conc: 405.36 ng/ml

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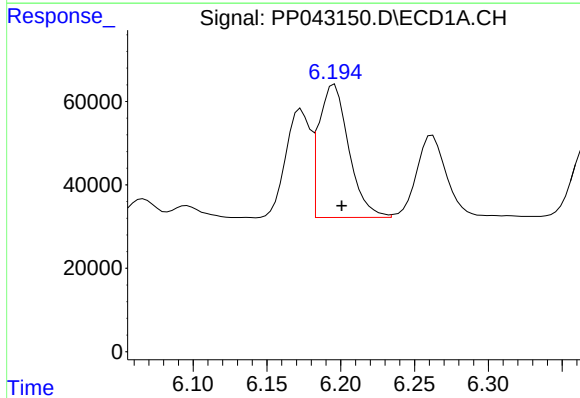
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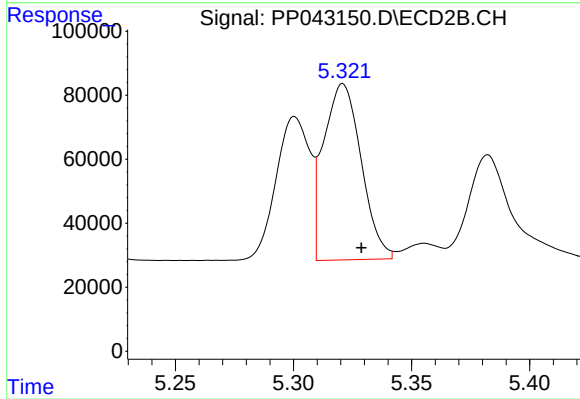
#3 AR-1016-1

R.T.: 5.300 min
Delta R.T.: -0.008 min
Response: 445303
Conc: 434.97 ng/ml m



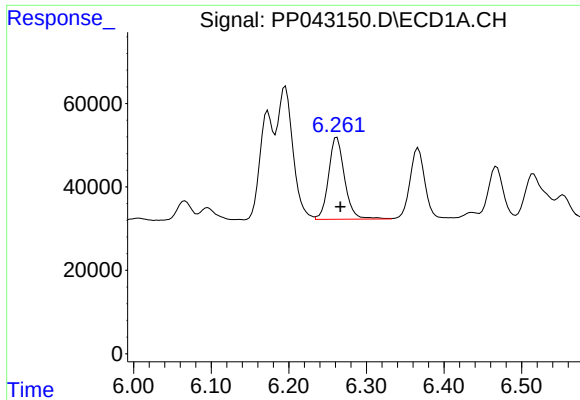
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: -0.005 min
Response: 450384
Conc: 391.66 ng/ml



#4 AR-1016-2

R.T.: 5.321 min
Delta R.T.: -0.008 min
Response: 602727
Conc: 422.03 ng/ml m



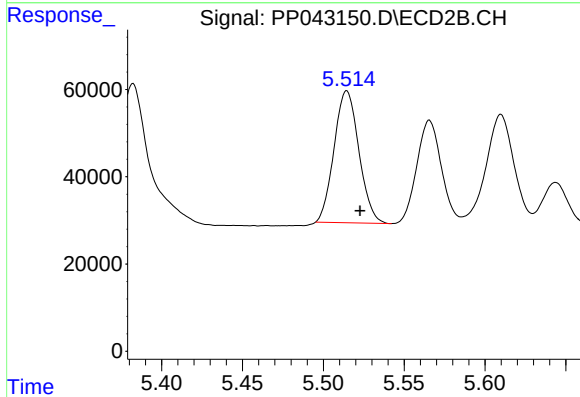
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 281266
Conc: 395.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142156BS

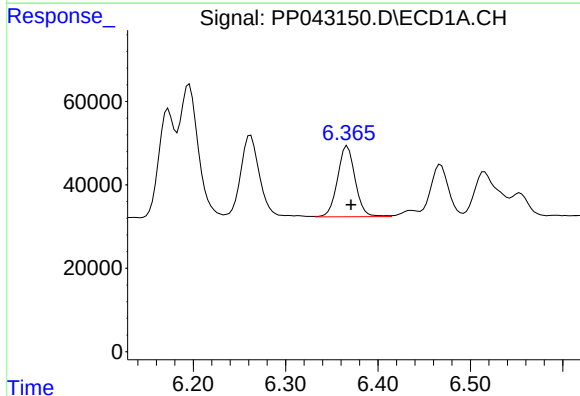
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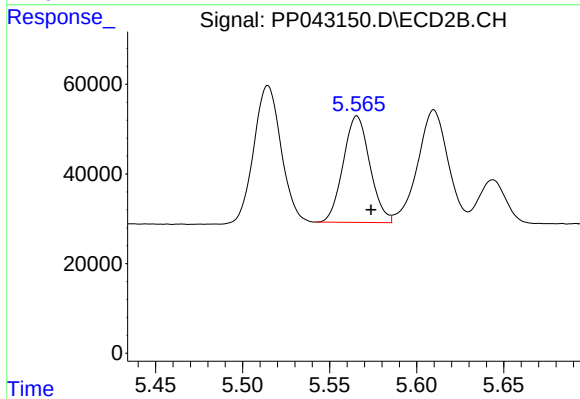
#5 AR-1016-3

R.T.: 5.515 min
Delta R.T.: -0.008 min
Response: 323207
Conc: 404.10 ng/ml



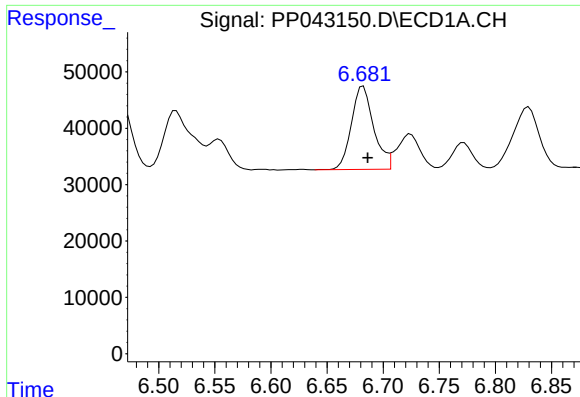
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 225722
Conc: 372.26 ng/ml



#6 AR-1016-4

R.T.: 5.566 min
Delta R.T.: -0.008 min
Response: 252864
Conc: 406.86 ng/ml



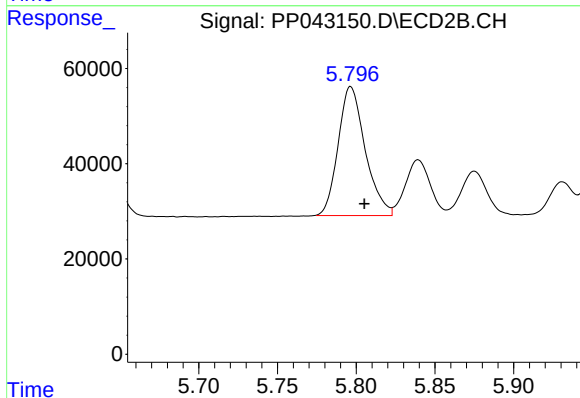
#7 AR-1016-5

R.T.: 6.682 min
Delta R.T.: -0.004 min
Response: 204289
Conc: 356.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142156BS

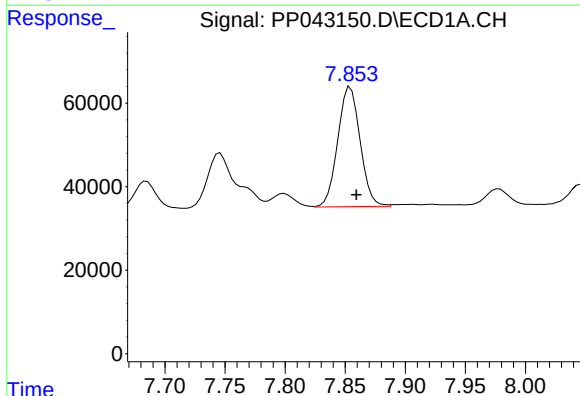
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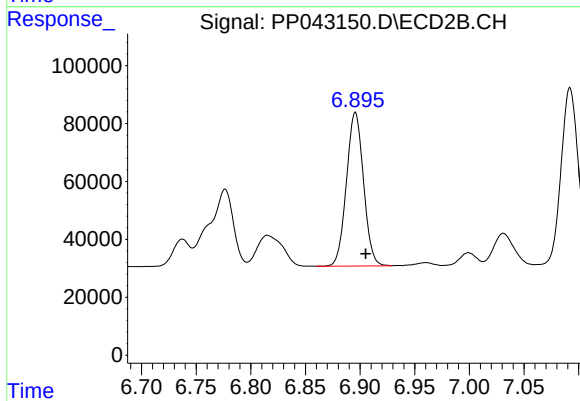
#7 AR-1016-5

R.T.: 5.796 min
Delta R.T.: -0.009 min
Response: 324074
Conc: 434.63 ng/ml m



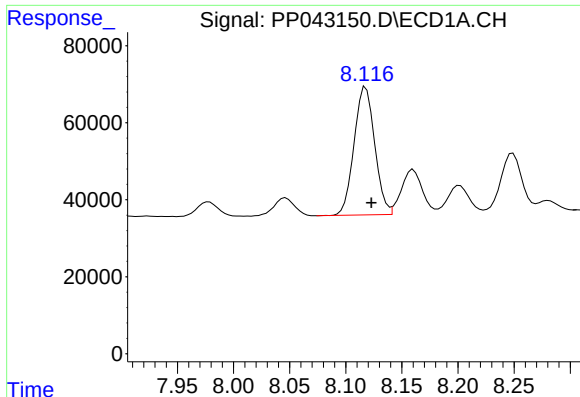
#31 AR-1260-1

R.T.: 7.854 min
Delta R.T.: -0.005 min
Response: 372369
Conc: 390.50 ng/ml



#31 AR-1260-1

R.T.: 6.896 min
Delta R.T.: -0.010 min
Response: 577565
Conc: 446.83 ng/ml



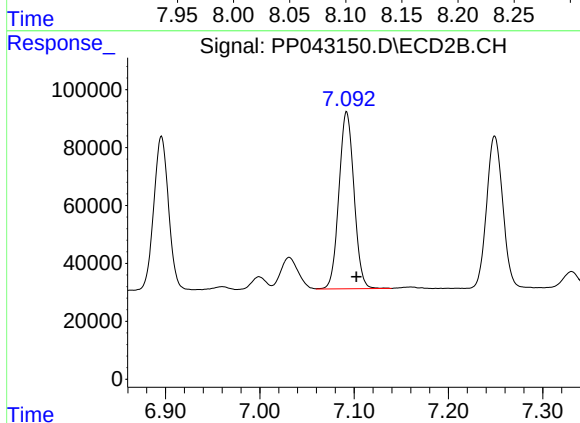
#32 AR-1260-2

R.T.: 8.118 min
Delta R.T.: -0.005 min
Response: 424688
Conc: 411.20 ng/ml

Instrument :
ECD_P
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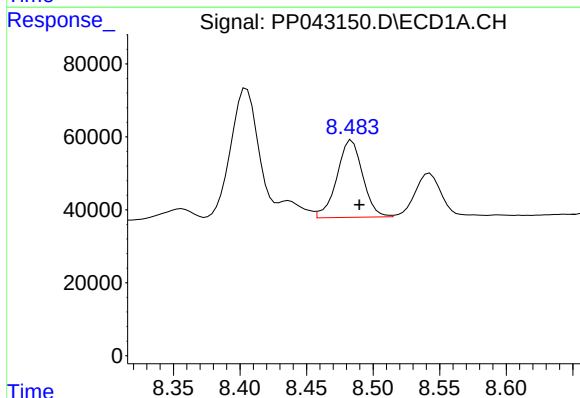
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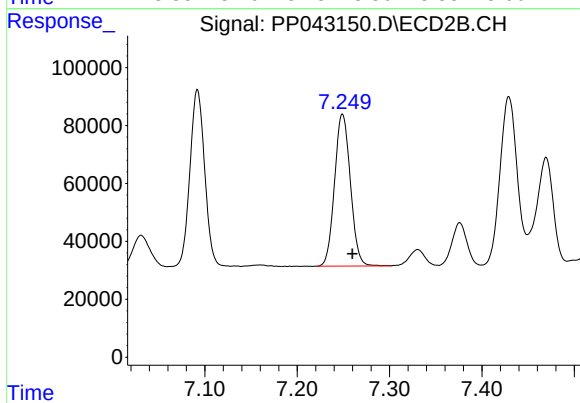
#32 AR-1260-2

R.T.: 7.092 min
Delta R.T.: -0.010 min
Response: 679081
Conc: 434.76 ng/ml



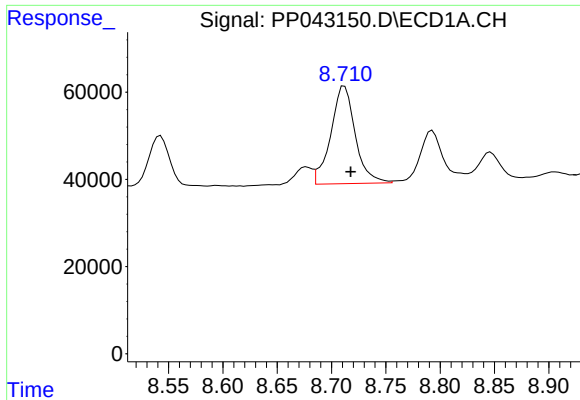
#33 AR-1260-3

R.T.: 8.484 min
Delta R.T.: -0.006 min
Response: 285376
Conc: 378.24 ng/ml



#33 AR-1260-3

R.T.: 7.249 min
Delta R.T.: -0.011 min
Response: 625850
Conc: 433.03 ng/ml



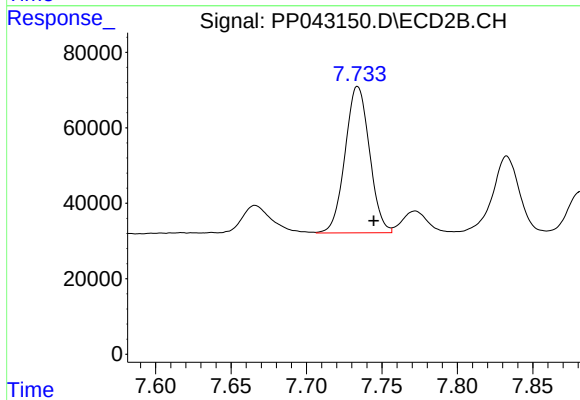
#34 AR-1260-4

R.T.: 8.712 min
Delta R.T.: -0.006 min
Response: 351842
Conc: 413.06 ng/ml

Instrument :
ECD_P
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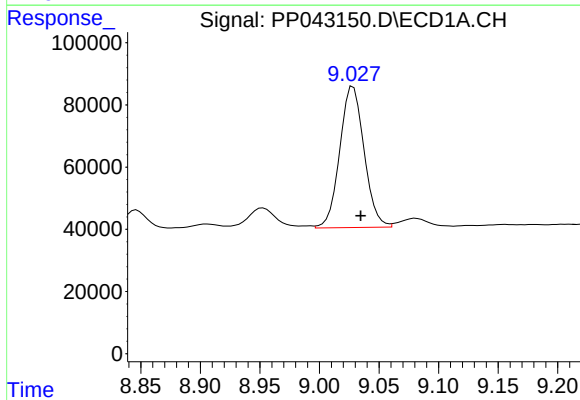
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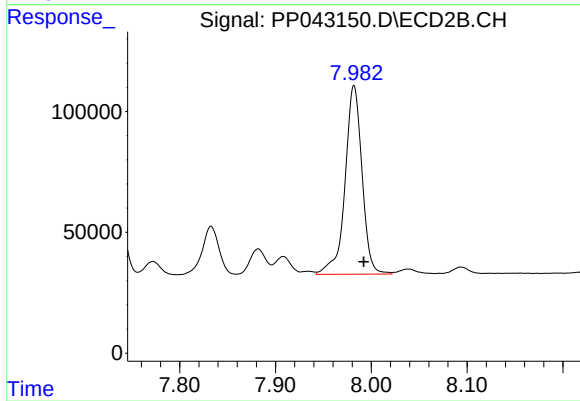
#34 AR-1260-4

R.T.: 7.734 min
Delta R.T.: -0.011 min
Response: 437057
Conc: 385.77 ng/ml



#35 AR-1260-5

R.T.: 9.028 min
Delta R.T.: -0.006 min
Response: 644668
Conc: 391.81 ng/ml



#35 AR-1260-5

R.T.: 7.982 min
Delta R.T.: -0.010 min
Response: 959157
Conc: 382.43 ng/ml