

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 16:05
 Operator : YP\AJ
 Sample : PB154893BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB154893BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:19:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.414	3.644	21304267	35921799	17.362	17.729
2)	SA Decachlor...	10.202	8.675	17306758	30376428	22.676	21.592
Target Compounds							
3)	L1 AR-1016-1	5.590	4.736	17201279	28658701	437.823	446.830
4)	L1 AR-1016-2	5.612	4.754	24243649	41082002	427.671	452.248
5)	L1 AR-1016-3	5.675	4.930	15551417	21684679	433.498	451.317
6)	L1 AR-1016-4	5.774	4.973	12709151	18449476	438.744	446.812
7)	L1 AR-1016-5	6.071	5.186	13254486	22535873	437.967	433.113m
31)	L7 AR-1260-1	7.202	6.225	24489042	44215617	447.622	446.448
32)	L7 AR-1260-2	7.460	6.415	26613180	52829511	446.989	456.572
33)	L7 AR-1260-3	7.820	6.567	16124800	49481966	409.727	444.847
34)	L7 AR-1260-4	8.046	7.041	19176612	35616940	431.772m	410.830
35)	L7 AR-1260-5	8.367	7.285	33285686	78796722	416.229	427.490

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

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Sample : PB154893BS
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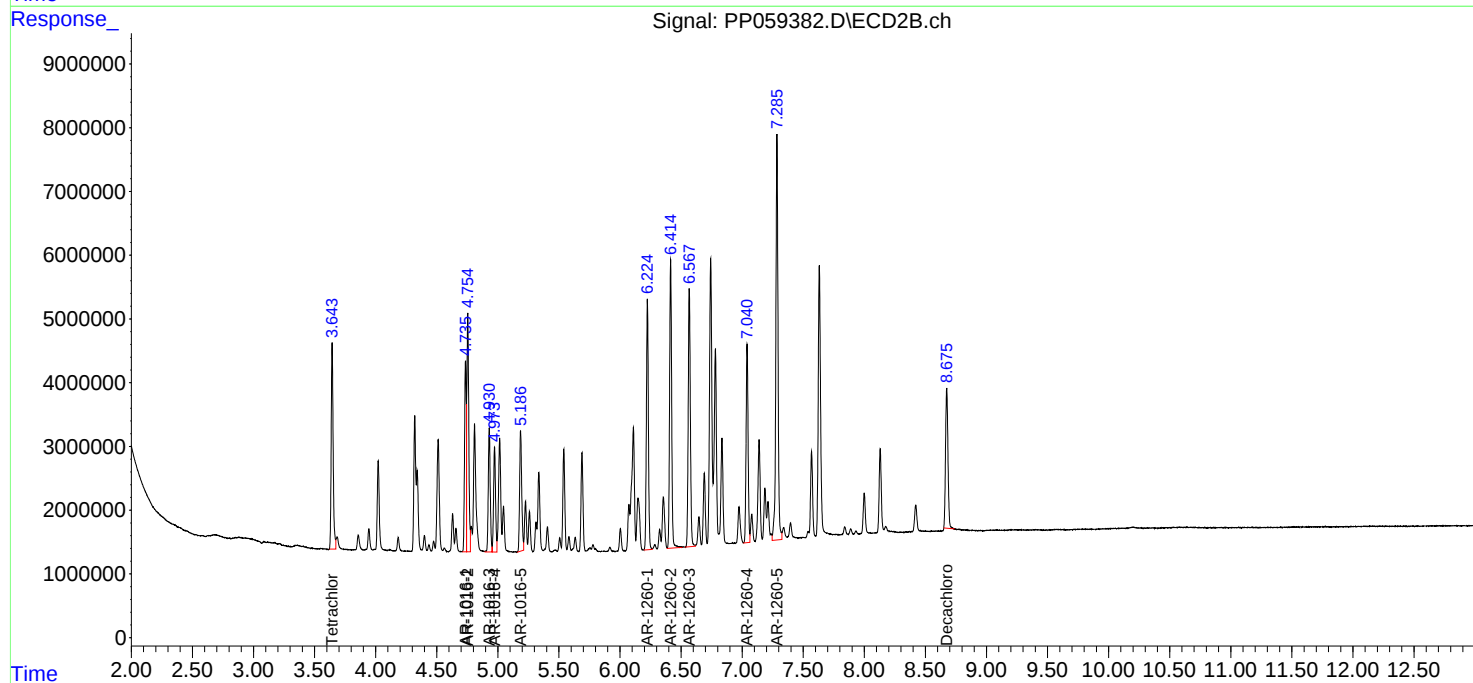
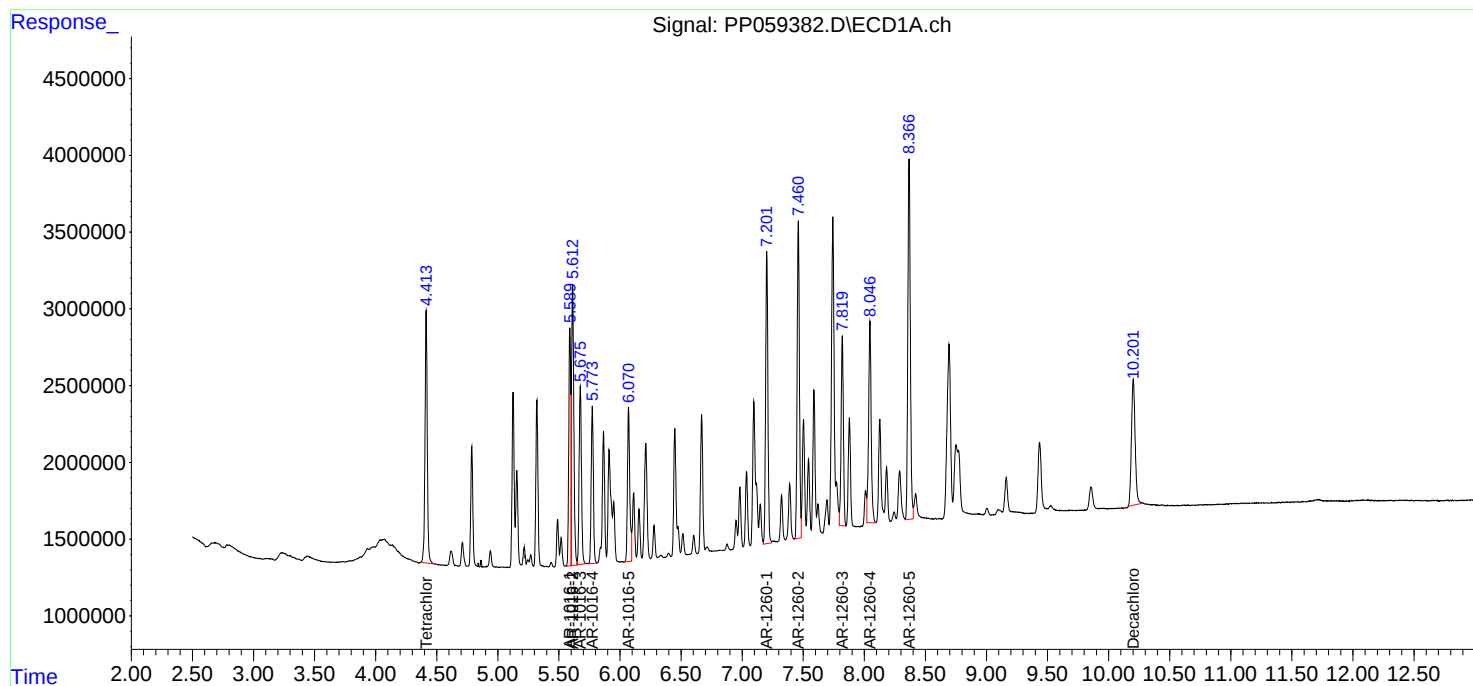
Instrument :
ECD_P
ClientSampleId :
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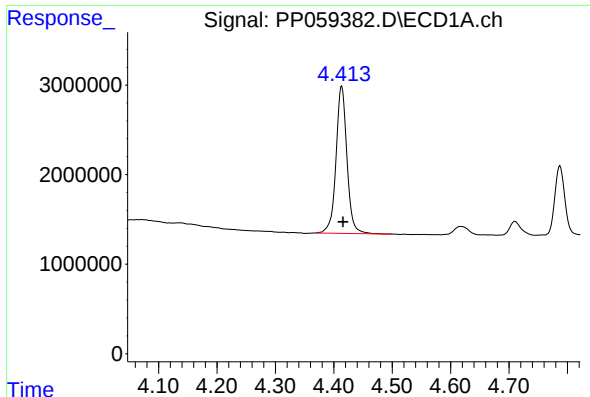
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 21304267
Conc: 17.36 ng/ml

Instrument :

ECD_P

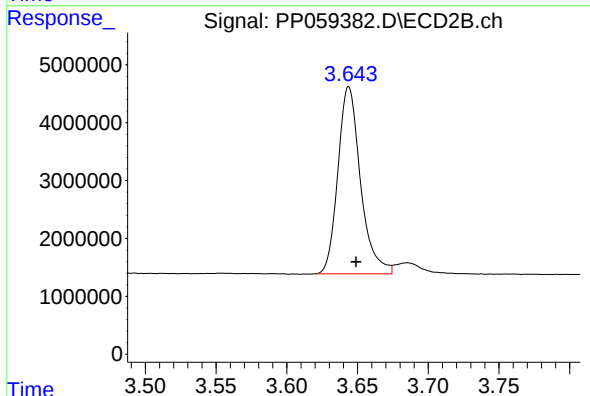
ClientSampleId :

PB154893BS

Manual Integrations

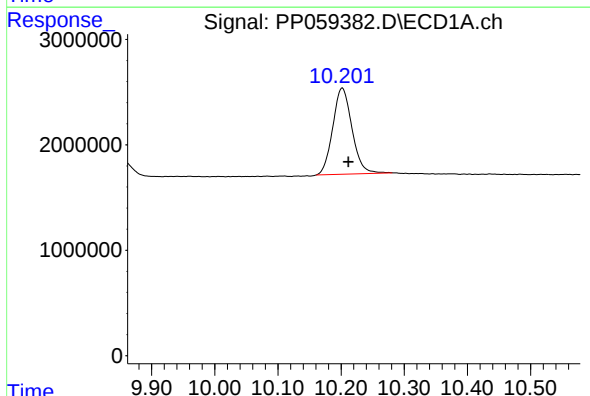
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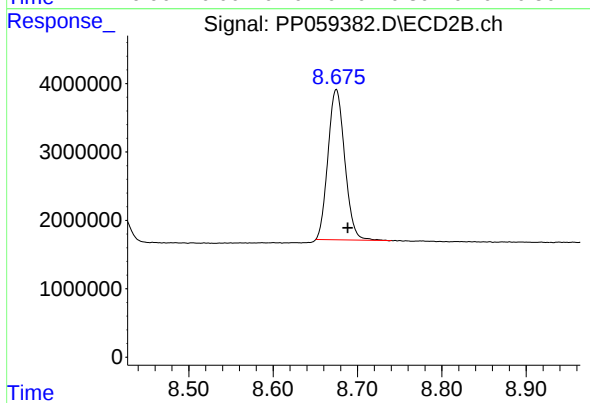
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 35921799
Conc: 17.73 ng/ml



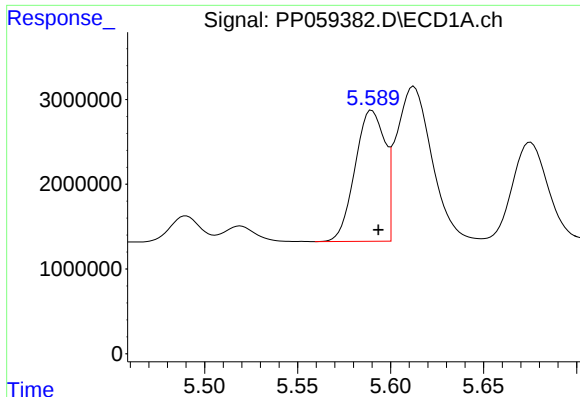
#2 Decachlorobiphenyl

R.T.: 10.202 min
Delta R.T.: -0.009 min
Response: 17306758
Conc: 22.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.014 min
Response: 30376428
Conc: 21.59 ng/ml



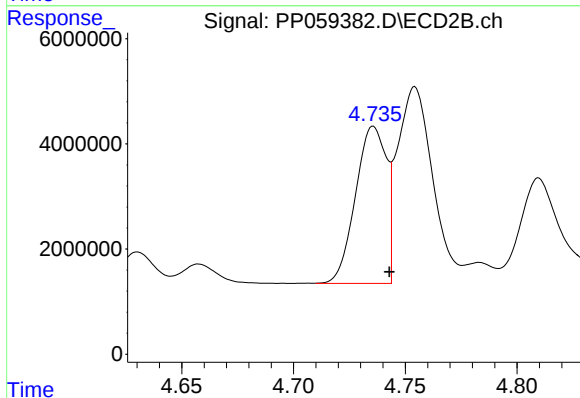
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 17201279
Conc: 437.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154893BS

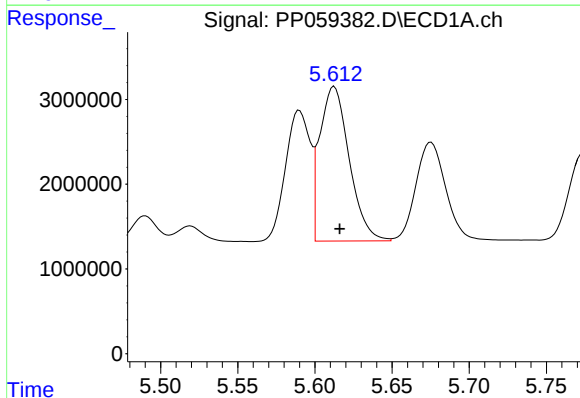
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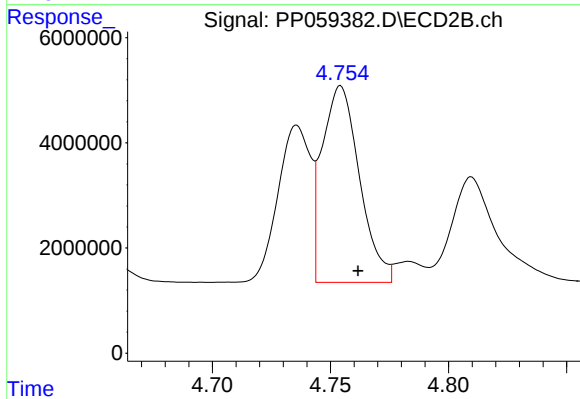
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 28658701
Conc: 446.83 ng/ml



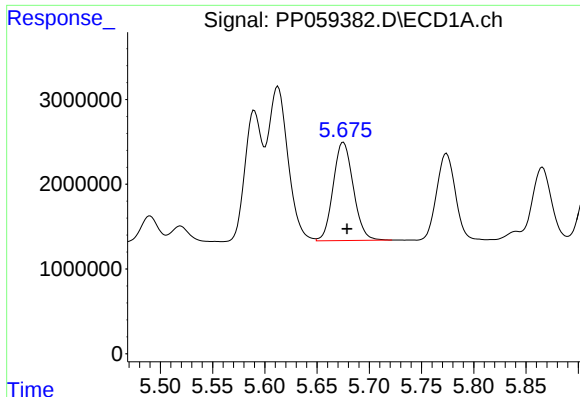
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: -0.003 min
Response: 24243649
Conc: 427.67 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.007 min
Response: 41082002
Conc: 452.25 ng/ml



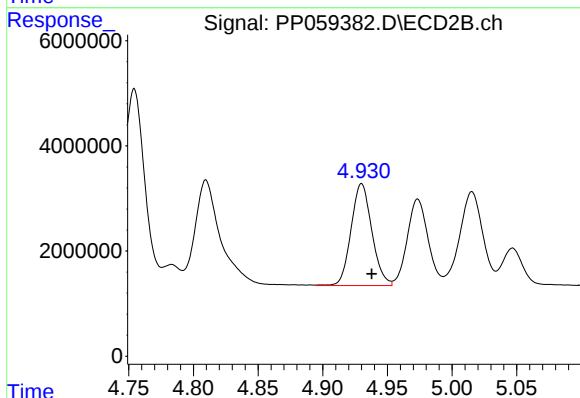
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 15551417
Conc: 433.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154893BS

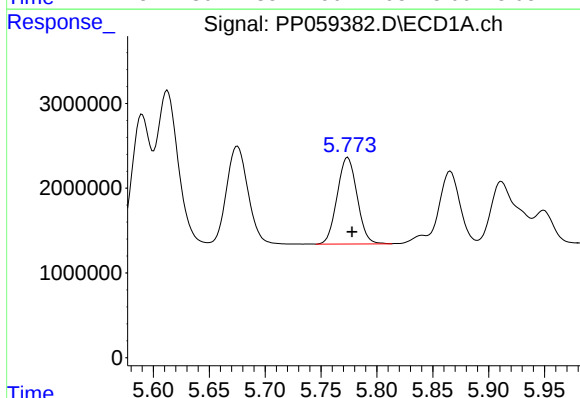
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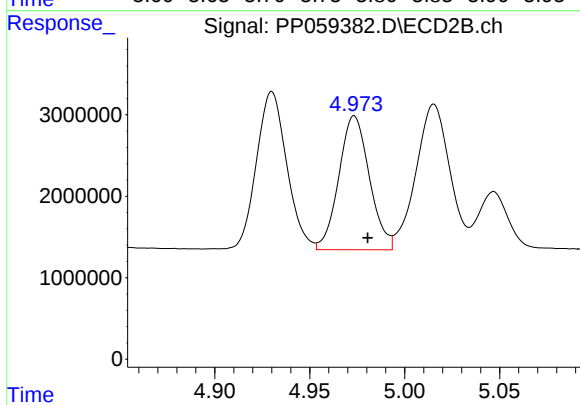
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.008 min
Response: 21684679
Conc: 451.32 ng/ml



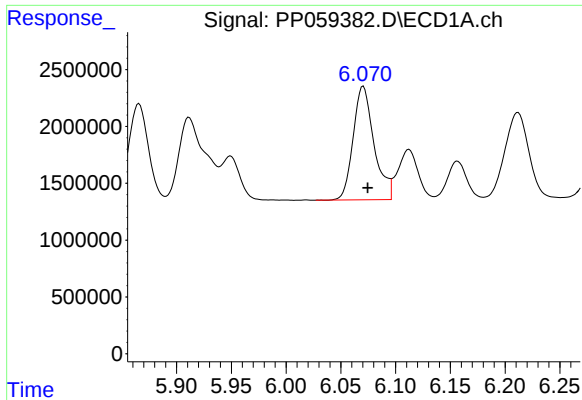
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 12709151
Conc: 438.74 ng/ml



#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 18449476
Conc: 446.81 ng/ml



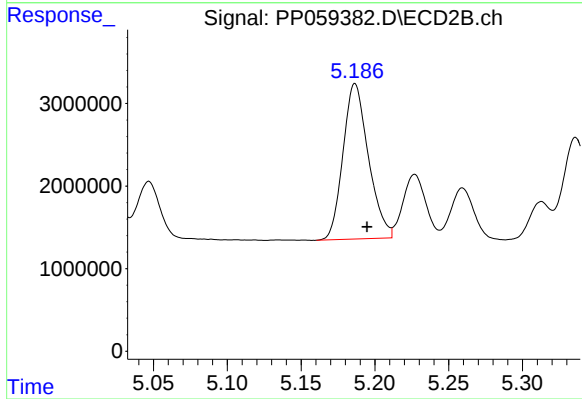
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 13254486
Conc: 437.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154893BS

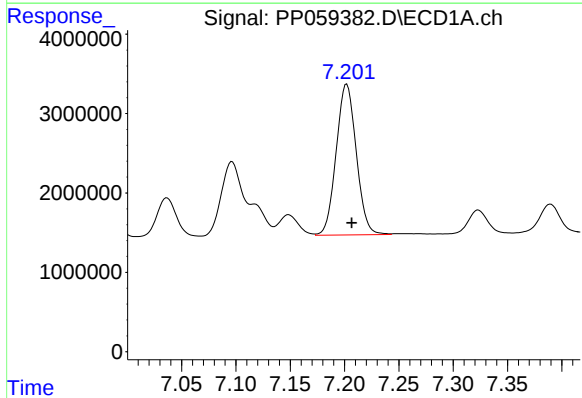
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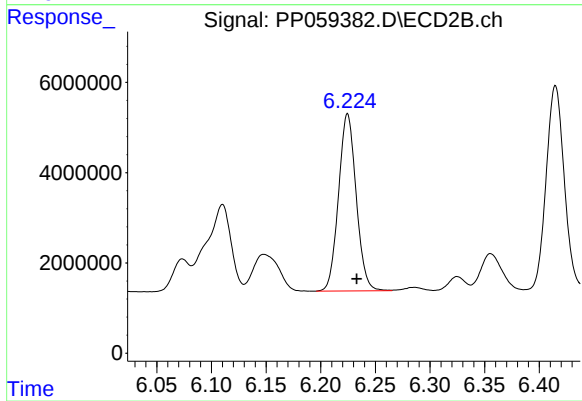
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: -0.009 min
Response: 22535873
Conc: 433.11 ng/ml m



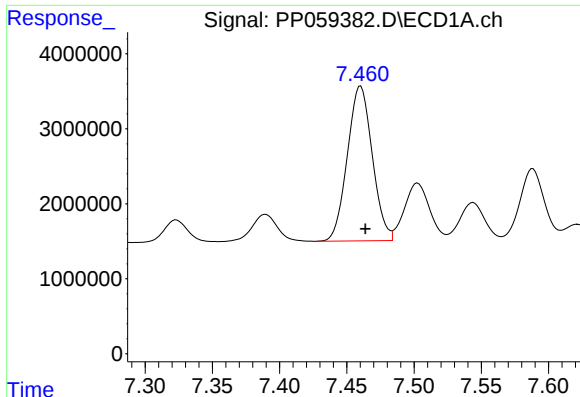
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 24489042
Conc: 447.62 ng/ml



#31 AR-1260-1

R.T.: 6.225 min
Delta R.T.: -0.008 min
Response: 44215617
Conc: 446.45 ng/ml



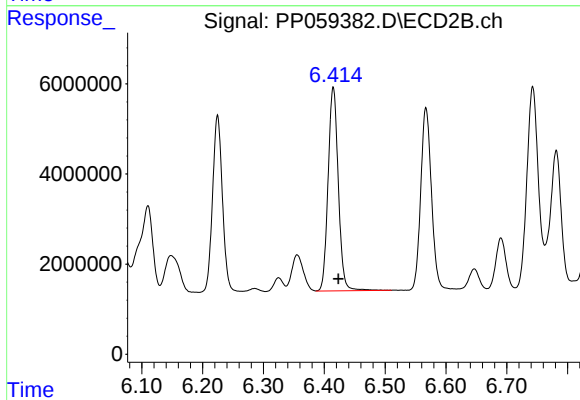
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 26613180
Conc: 446.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154893BS

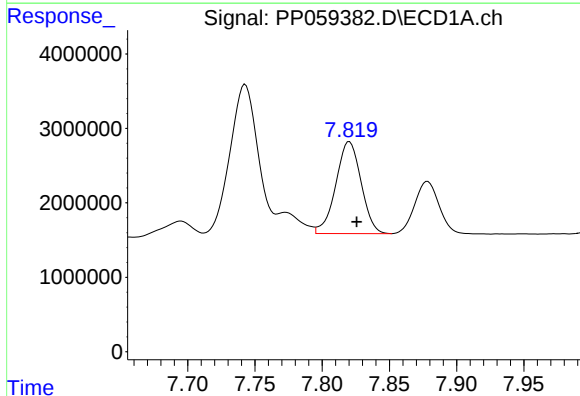
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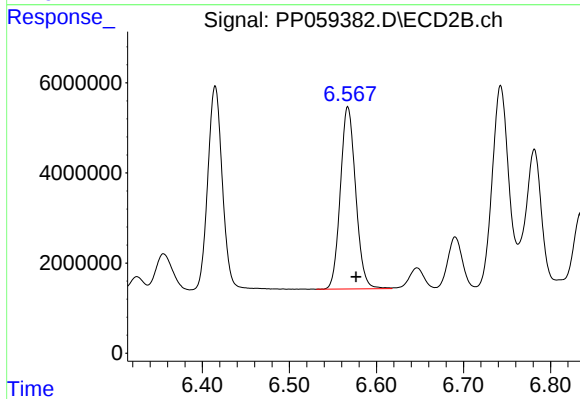
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 52829511
Conc: 456.57 ng/ml



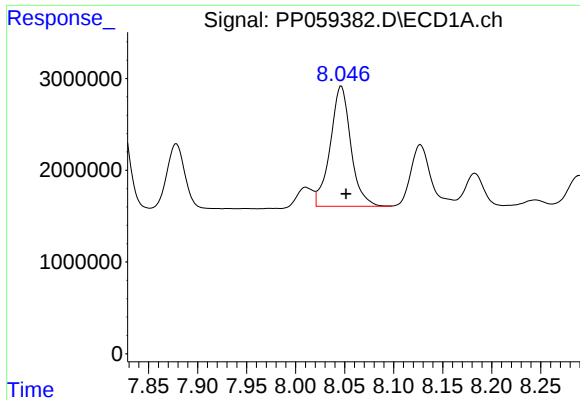
#33 AR-1260-3

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 16124800
Conc: 409.73 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.009 min
Response: 49481966
Conc: 444.85 ng/ml



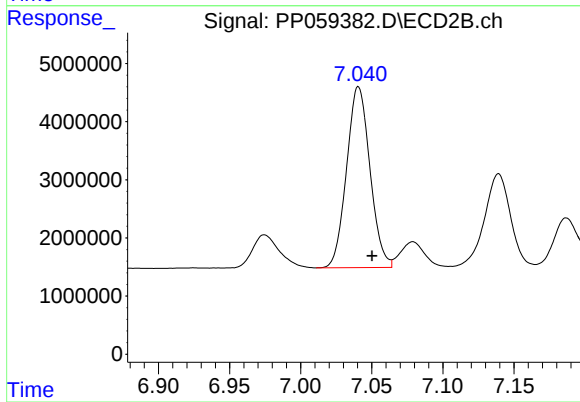
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 19176612
Conc: 431.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB154893BS

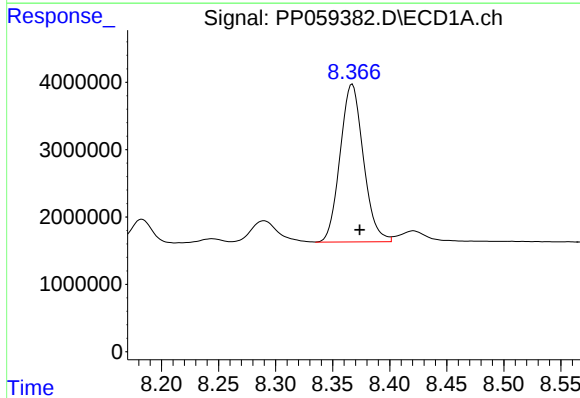
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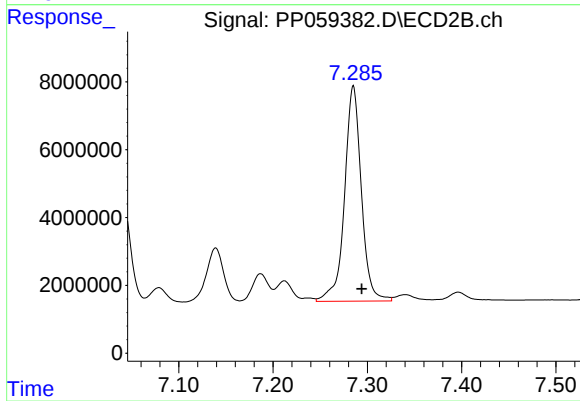
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.010 min
Response: 35616940
Conc: 410.83 ng/ml



#35 AR-1260-5

R.T.: 8.367 min
Delta R.T.: -0.007 min
Response: 33285686
Conc: 416.23 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.009 min
Response: 78796722
Conc: 427.49 ng/ml