

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020723\
 Data File : PP055414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 16:14
 Operator : YP\AJ
 Sample : 01445-11MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JPP-34-020323MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:59:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.574	34344172	27458330	19.753	18.291
2)	SA Decachlor...	10.079	8.583	33516637	26172637	19.355	19.379
Target Compounds							
3)	L1 AR-1016-1	5.498	4.657	25380655	20371347	377.631	411.593
4)	L1 AR-1016-2	5.520	4.675	36360621	32039904	379.431	462.877
5)	L1 AR-1016-3	5.583	4.851	22407088	15543779	374.598	417.882
6)	L1 AR-1016-4	5.680	4.893	18631622	12993063	388.822m	413.499
7)	L1 AR-1016-5	5.977	5.106	17946070	15631295	354.147m	382.328m
31)	L7 AR-1260-1	7.109	6.142	34070630	31155165	357.410	401.771
32)	L7 AR-1260-2	7.366	6.331	43326656	35947540	384.967	399.870
33)	L7 AR-1260-3	7.728	6.484	26118053	33504840	324.372	394.589
34)	L7 AR-1260-4	7.954	6.958	33272992	24505069	342.749	342.236
35)	L7 AR-1260-5	8.271	7.201	61838673	55529665	347.700	361.201

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

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Sample : 01445-11MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

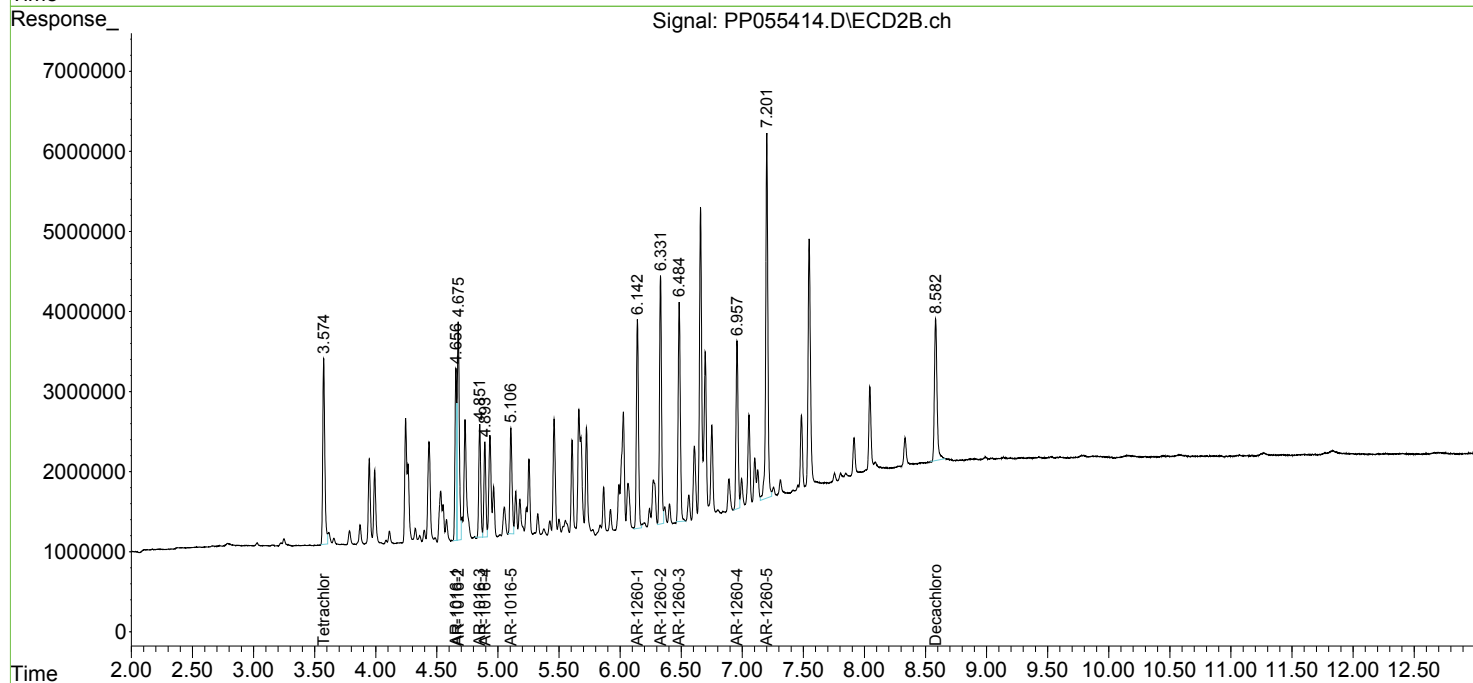
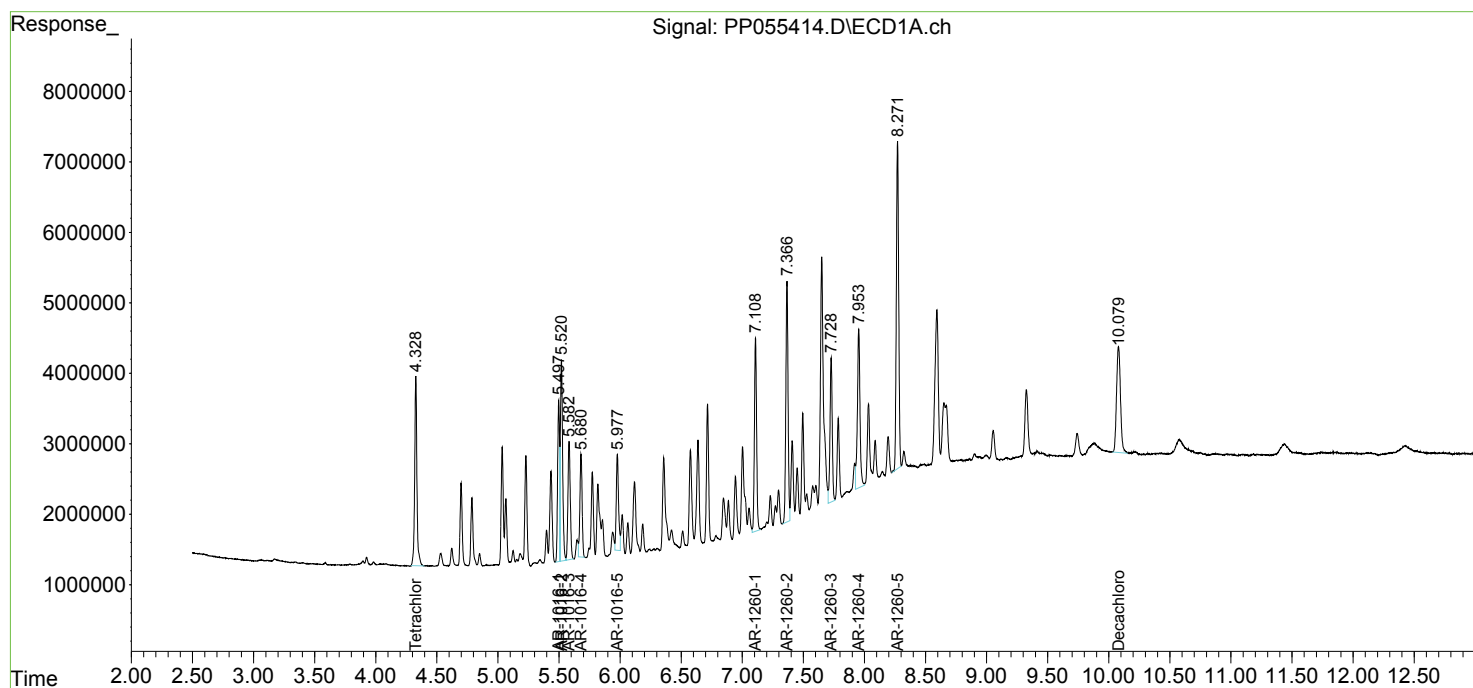
Instrument :
ECD_P
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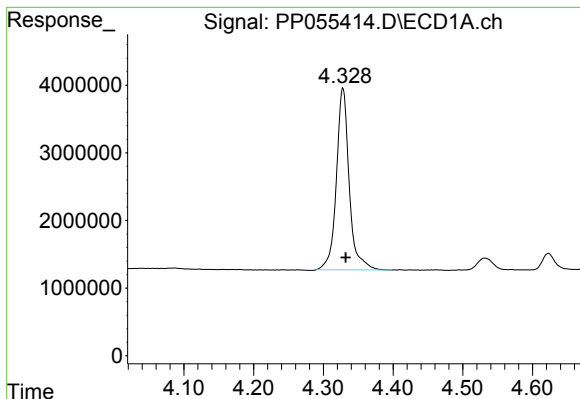
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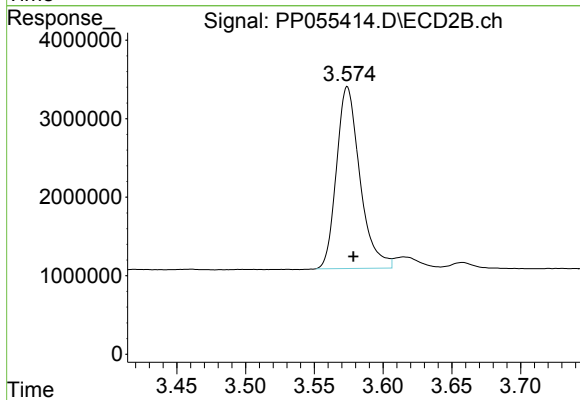
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 34344172
Conc: 19.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
JPP-34-020323MS

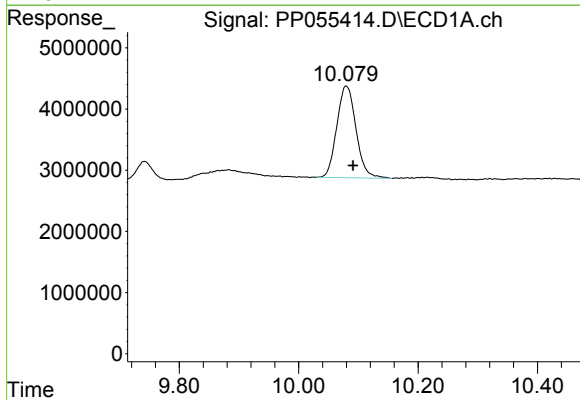
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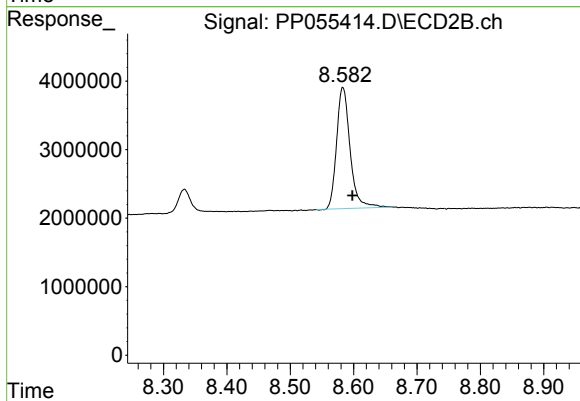
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 27458330
Conc: 18.29 ng/ml



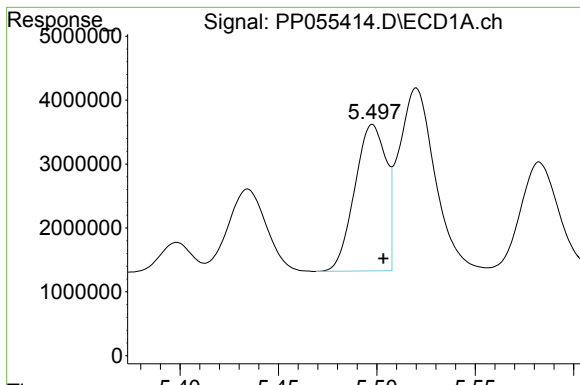
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.011 min
Response: 33516637
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.015 min
Response: 26172637
Conc: 19.38 ng/ml



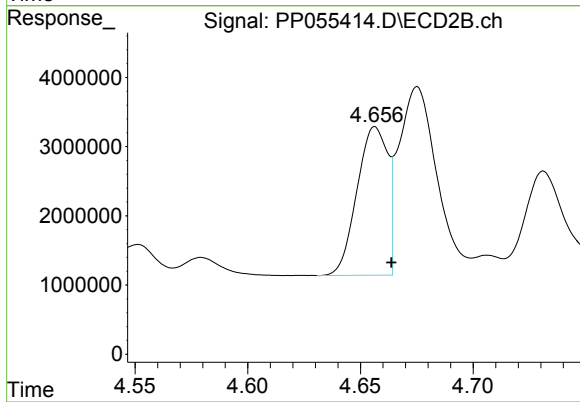
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 25380655
Conc: 377.63 ng/ml

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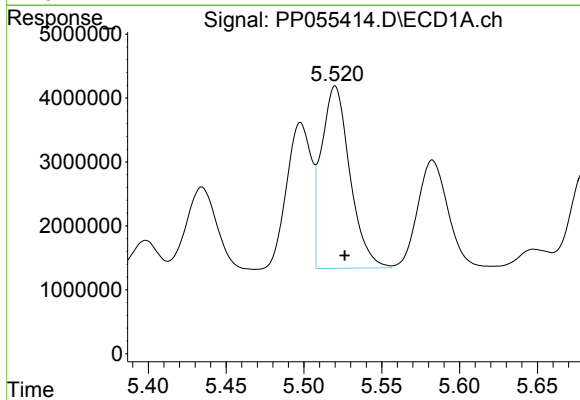
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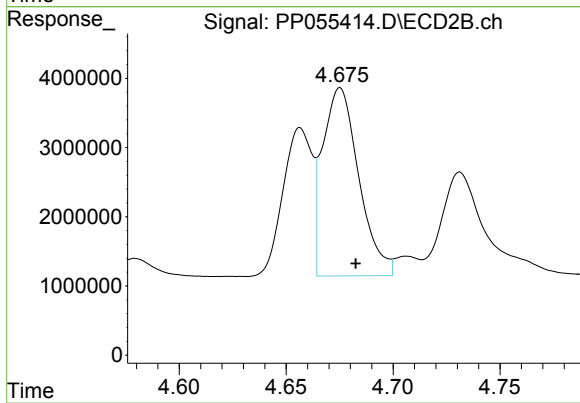
#3 AR-1016-1

R.T.: 4.657 min
Delta R.T.: -0.007 min
Response: 20371347
Conc: 411.59 ng/ml



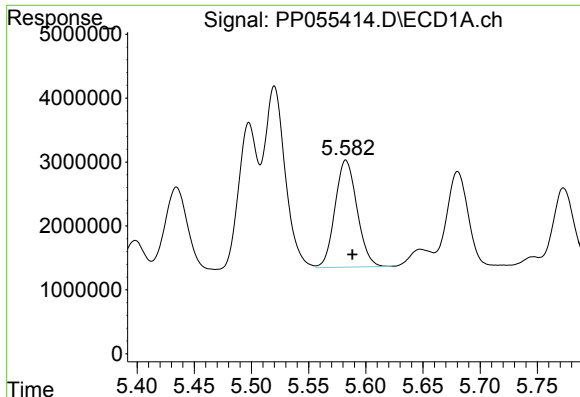
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 36360621
Conc: 379.43 ng/ml



#4 AR-1016-2

R.T.: 4.675 min
Delta R.T.: -0.007 min
Response: 32039904
Conc: 462.88 ng/ml



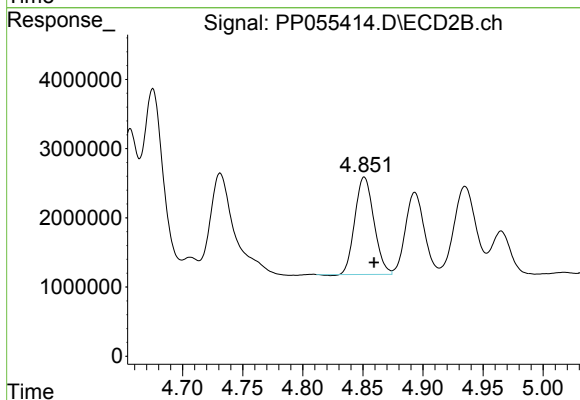
#5 AR-1016-3

R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 22407088
Conc: 374.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
JPP-34-020323MS

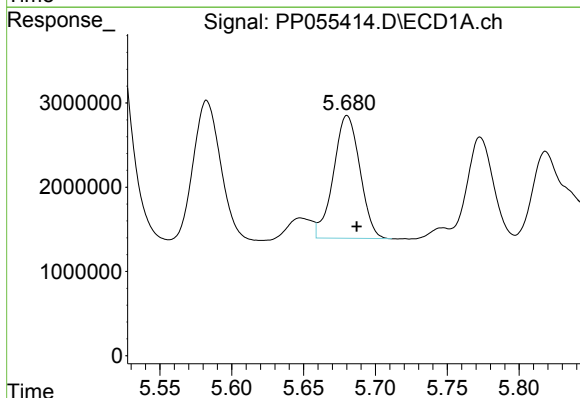
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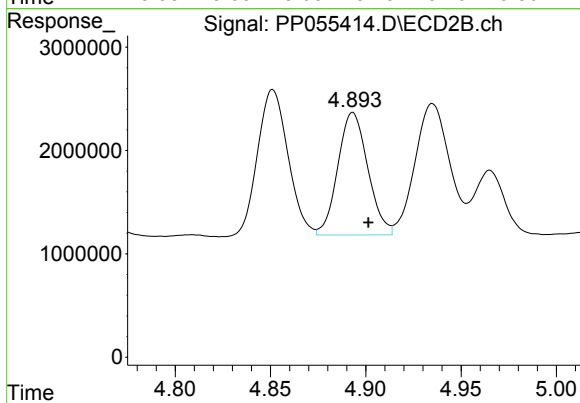
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 15543779
Conc: 417.88 ng/ml



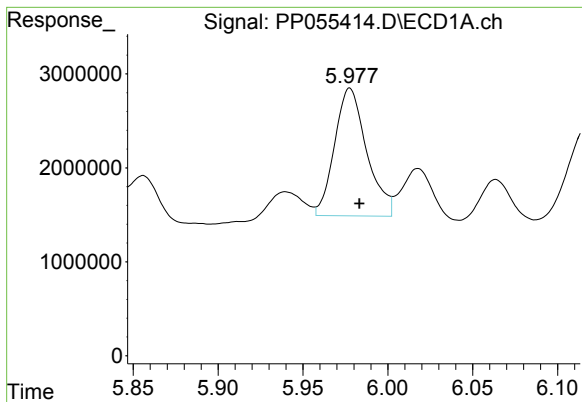
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 18631622
Conc: 388.82 ng/ml m



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.008 min
Response: 12993063
Conc: 413.50 ng/ml



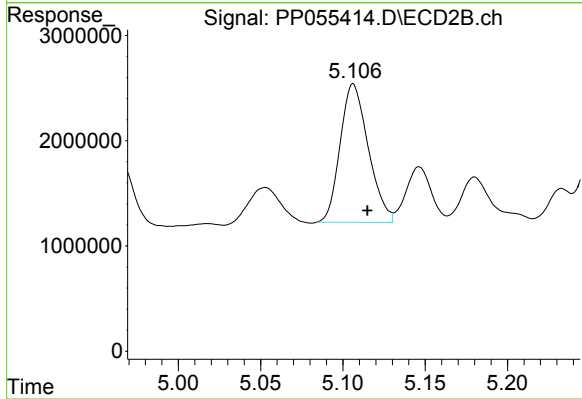
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 17946070
Conc: 354.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
JPP-34-020323MS

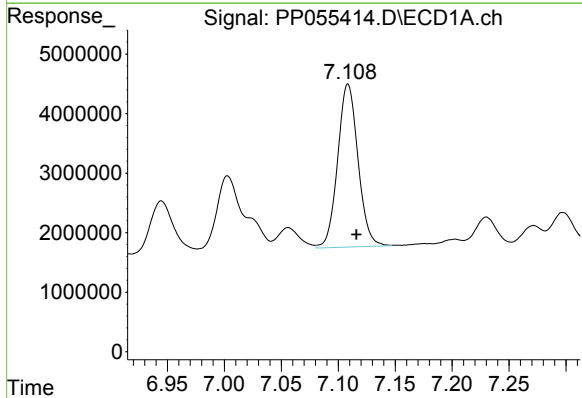
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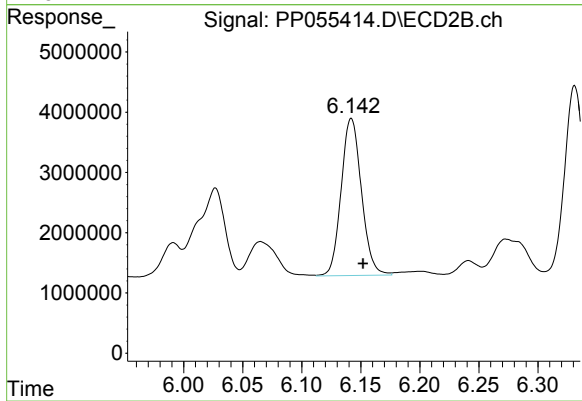
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 15631295
Conc: 382.33 ng/ml m



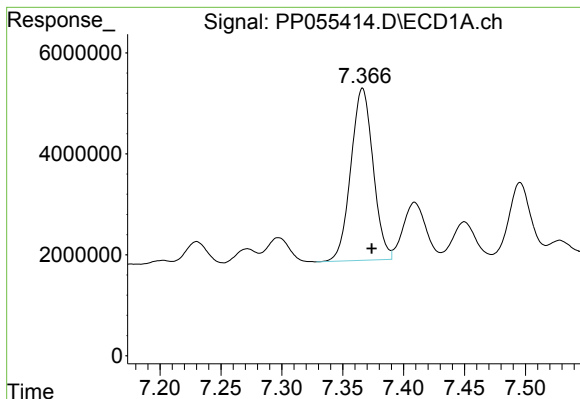
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 34070630
Conc: 357.41 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.010 min
Response: 31155165
Conc: 401.77 ng/ml



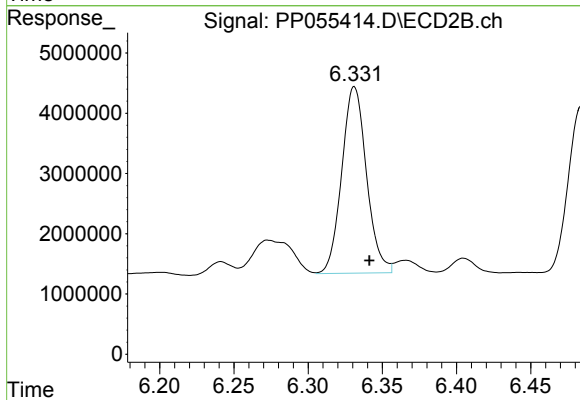
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 43326656
Conc: 384.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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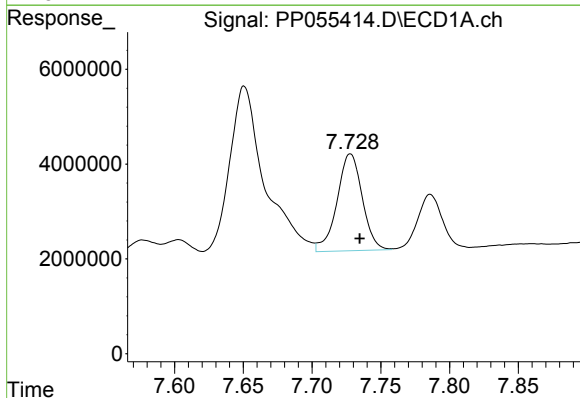
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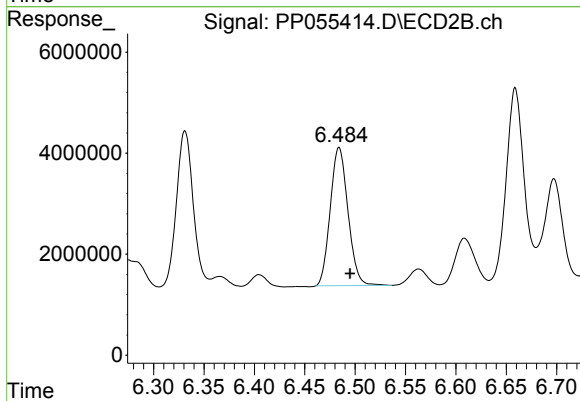
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.010 min
Response: 35947540
Conc: 399.87 ng/ml



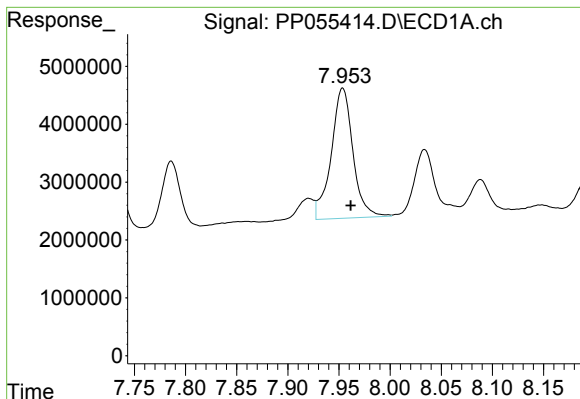
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 26118053
Conc: 324.37 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 33504840
Conc: 394.59 ng/ml



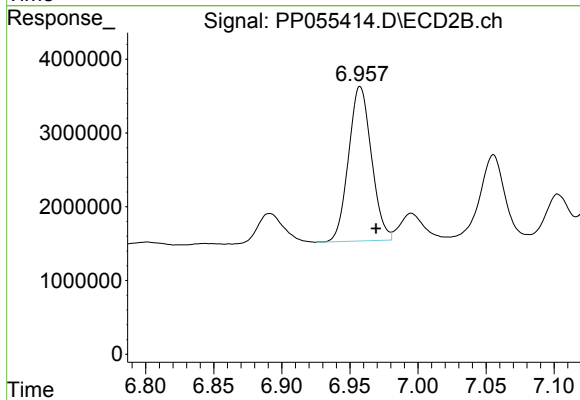
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.008 min
Response: 33272992
Conc: 342.75 ng/ml

Instrument :
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ClientSampleId :
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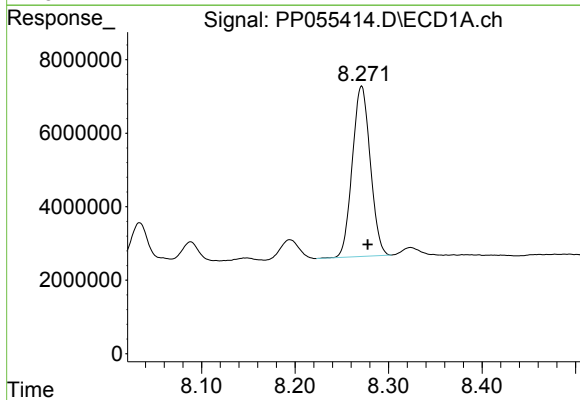
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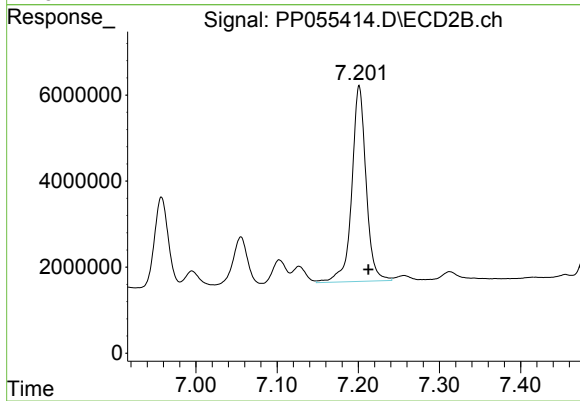
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.012 min
Response: 24505069
Conc: 342.24 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 61838673
Conc: 347.70 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.011 min
Response: 55529665
Conc: 361.20 ng/ml