

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020723\
 Data File : PP055415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 16:31
 Operator : YP\AJ
 Sample : 01445-11MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JPP-34-020323MSD

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 22:00:29 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	34111121	27480301	19.618	18.305
2)	SA Decachlor...	10.080	8.584	32918754	25936145	19.010	19.204
Target Compounds							
3)	L1 AR-1016-1	5.498	4.656	23474437	20239106	349.269	408.921m
4)	L1 AR-1016-2	5.520	4.675	34017041	30571387	354.976	441.661m
5)	L1 AR-1016-3	5.581	4.851	20559228	15196462	343.706	408.544
6)	L1 AR-1016-4	5.680	4.893	16355105	12721399	341.314m	404.853
7)	L1 AR-1016-5	5.977	5.107	16940156	15287310	334.296m	373.914m
31)	L7 AR-1260-1	7.109	6.142	33705458	30913320	353.579	398.653
32)	L7 AR-1260-2	7.366	6.331	42592130	35435527	378.441	394.175
33)	L7 AR-1260-3	7.729	6.484	25021744	32985372	310.756	388.472 #
34)	L7 AR-1260-4	7.953	6.958	31506157	23809577	324.549	332.523
35)	L7 AR-1260-5	8.270	7.201	60164457	54367760	338.287	353.643

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

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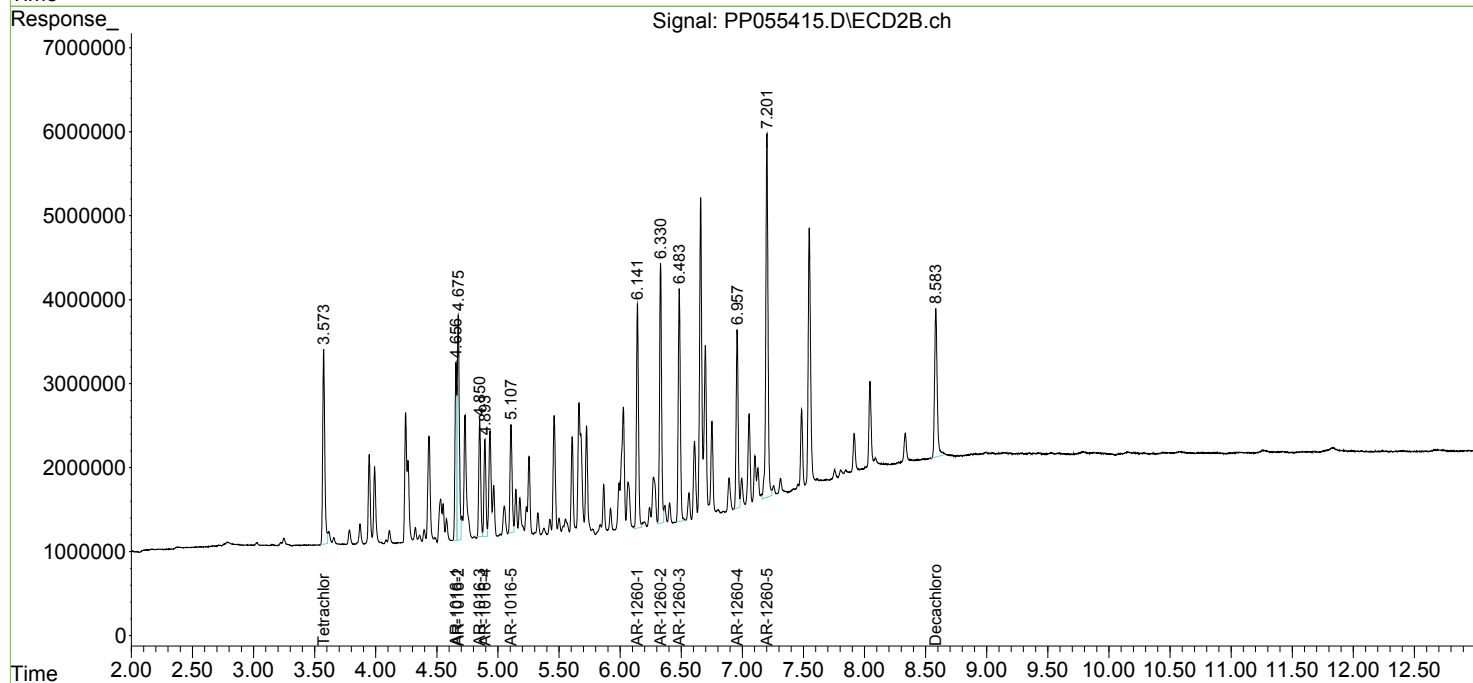
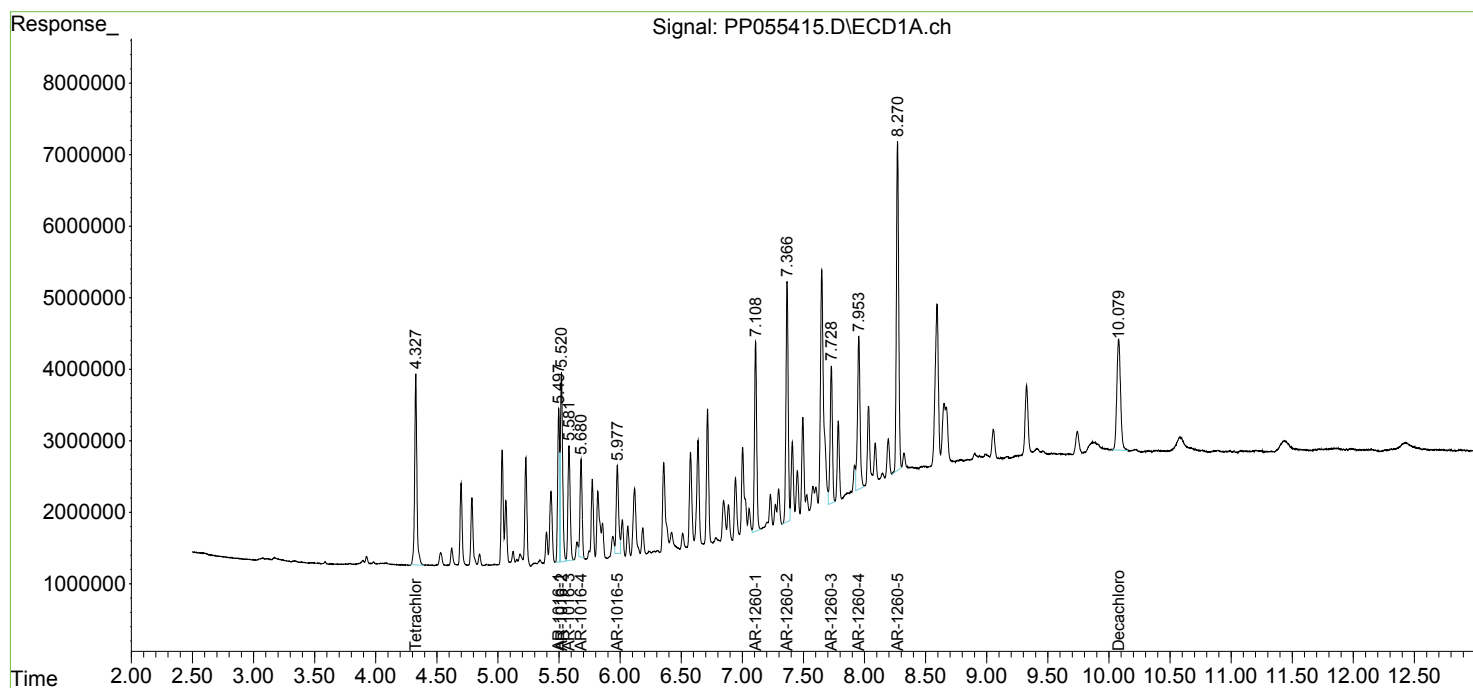
Instrument :
ECD_P
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JPP-34-020323MSD

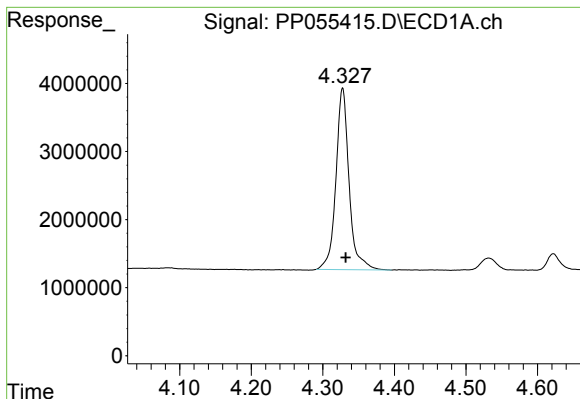
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#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 34111121
Conc: 19.62 ng/ml

Instrument :

ECD_P

ClientSampleId :

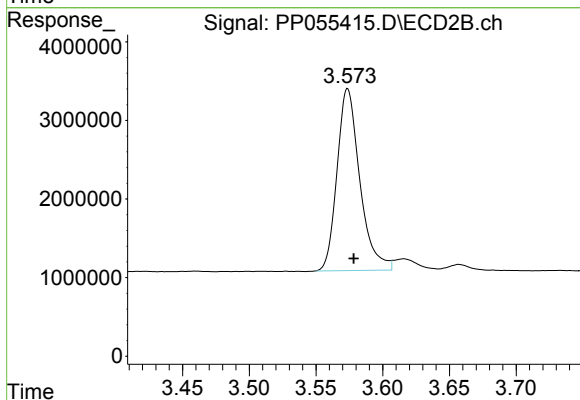
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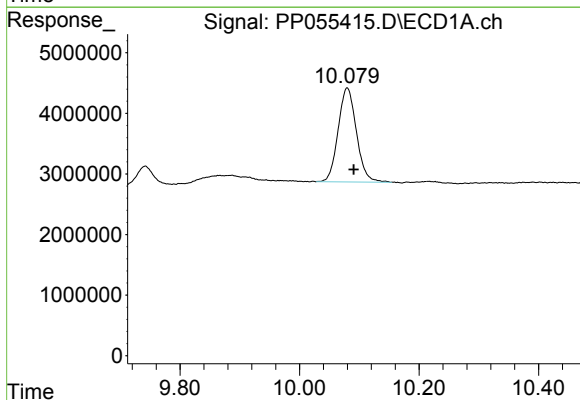
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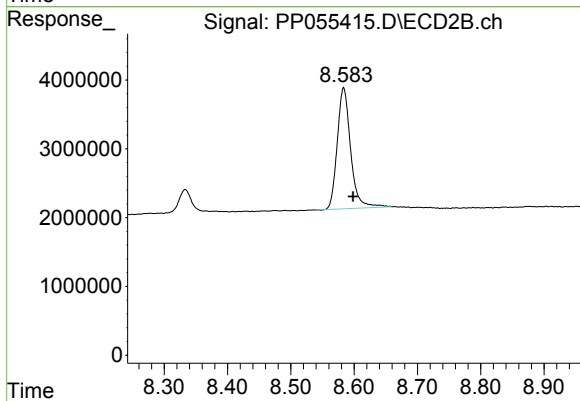
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 27480301
Conc: 18.31 ng/ml



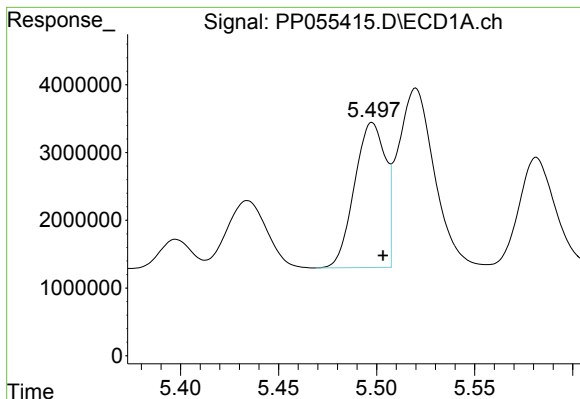
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.011 min
Response: 32918754
Conc: 19.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.015 min
Response: 25936145
Conc: 19.20 ng/ml



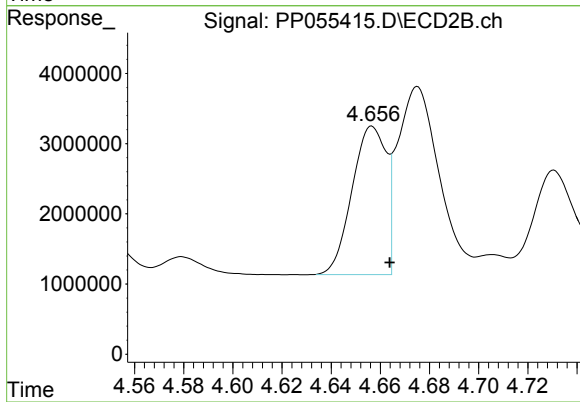
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 23474437
Conc: 349.27 ng/ml

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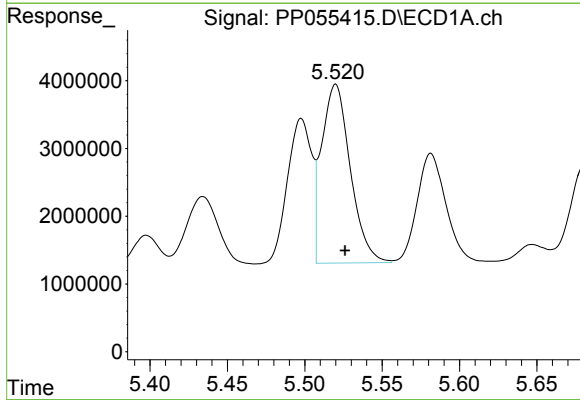
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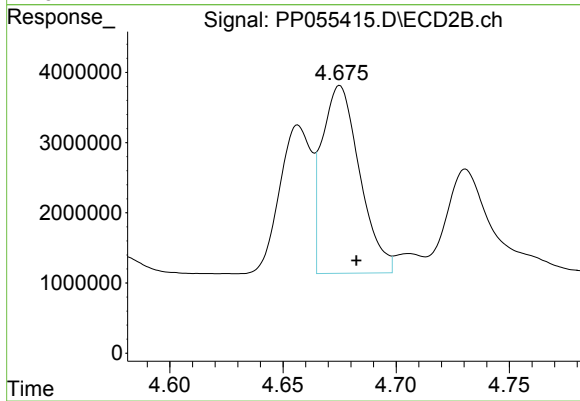
#3 AR-1016-1

R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 20239106
Conc: 408.92 ng/ml m



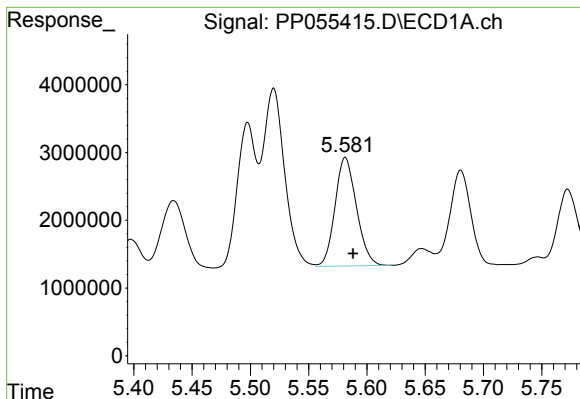
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 34017041
Conc: 354.98 ng/ml



#4 AR-1016-2

R.T.: 4.675 min
Delta R.T.: -0.008 min
Response: 30571387
Conc: 441.66 ng/ml m



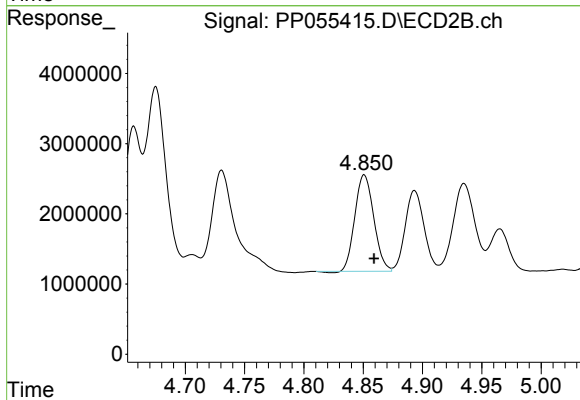
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 20559228
Conc: 343.71 ng/ml

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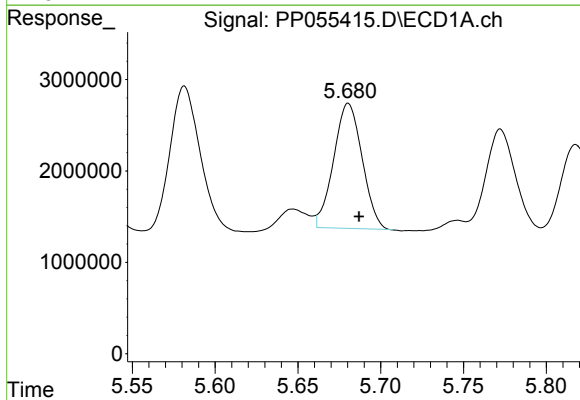
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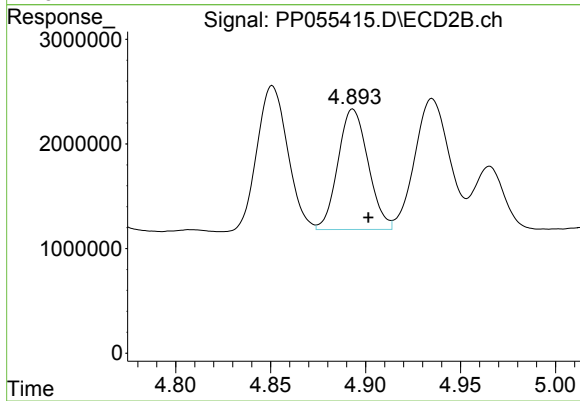
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.008 min
Response: 15196462
Conc: 408.54 ng/ml



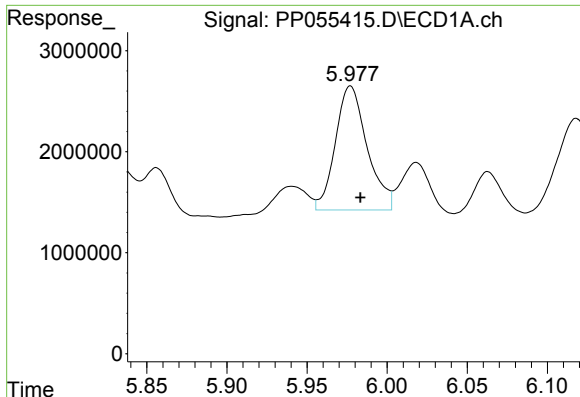
#6 AR-1016-4

R.T.: 5.680 min
Delta R.T.: -0.007 min
Response: 16355105
Conc: 341.31 ng/ml m



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.008 min
Response: 12721399
Conc: 404.85 ng/ml



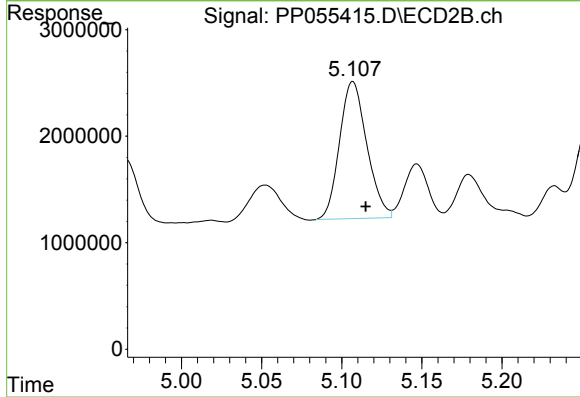
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 16940156
Conc: 334.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
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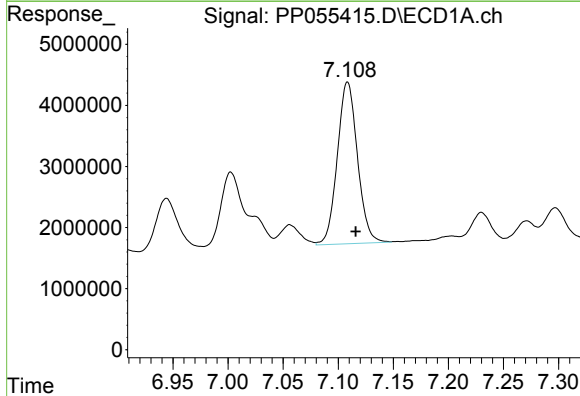
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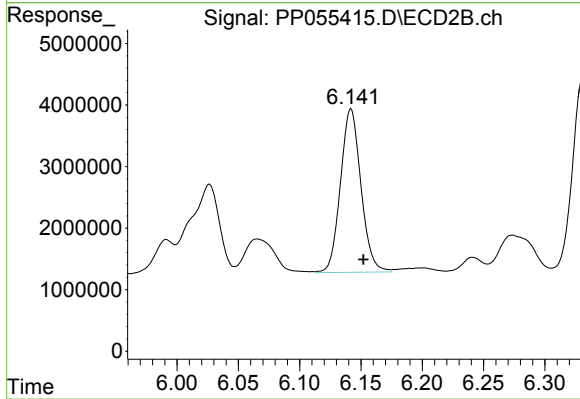
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 15287310
Conc: 373.91 ng/ml m



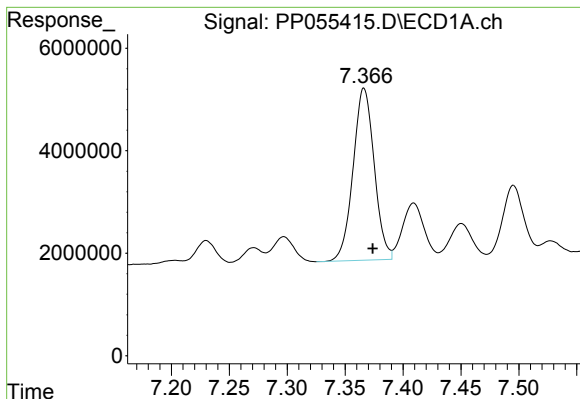
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 33705458
Conc: 353.58 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.010 min
Response: 30913320
Conc: 398.65 ng/ml



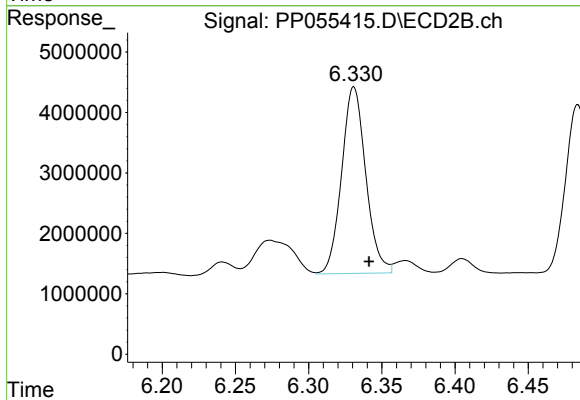
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 42592130
Conc: 378.44 ng/ml

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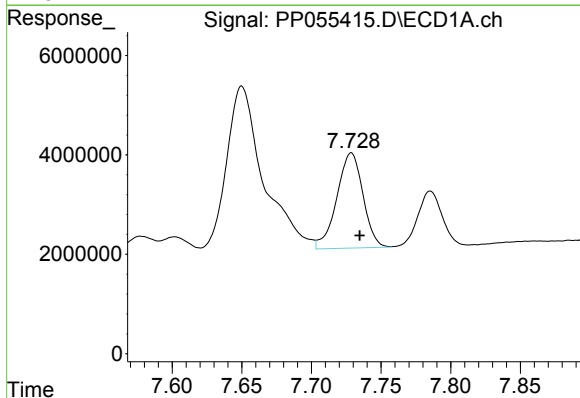
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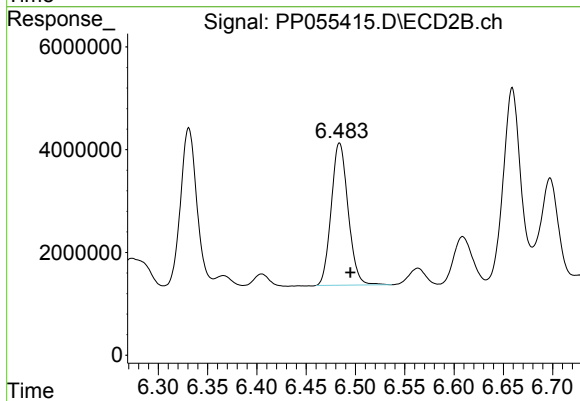
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.010 min
Response: 35435527
Conc: 394.17 ng/ml



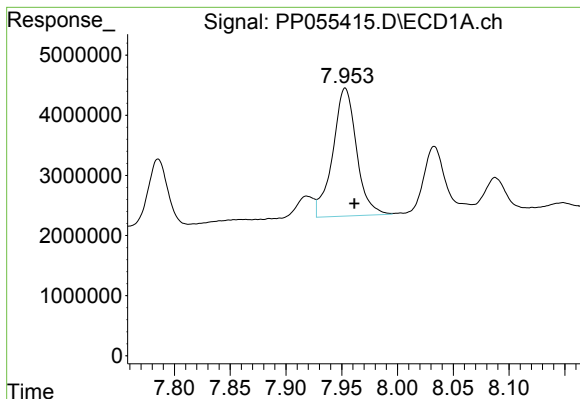
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.006 min
Response: 25021744
Conc: 310.76 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 32985372
Conc: 388.47 ng/ml



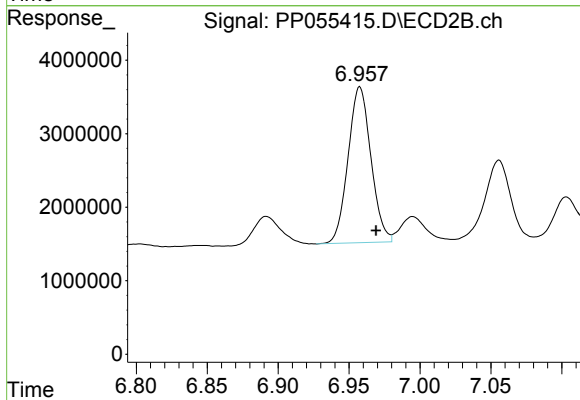
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 31506157
Conc: 324.55 ng/ml

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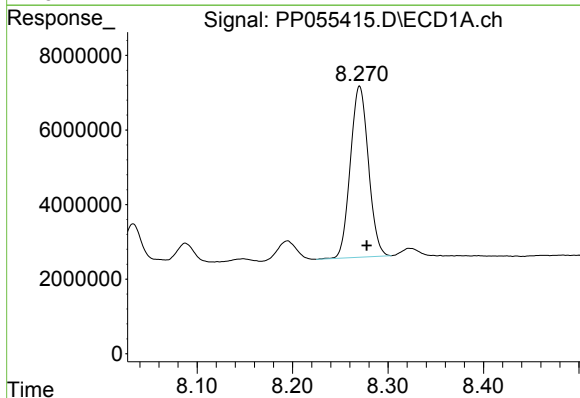
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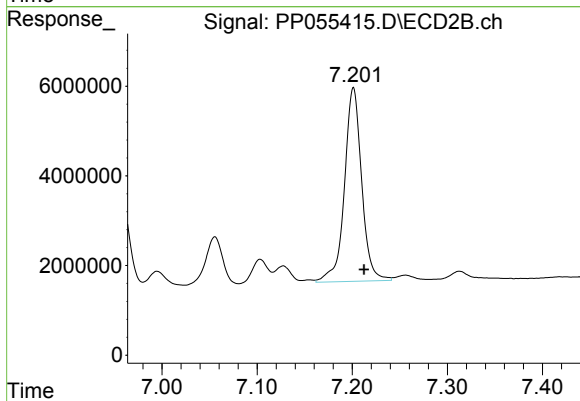
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.011 min
Response: 23809577
Conc: 332.52 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.008 min
Response: 60164457
Conc: 338.29 ng/ml



#35 AR-1260-5

R.T.: 7.201 min
Delta R.T.: -0.011 min
Response: 54367760
Conc: 353.64 ng/ml