

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 13:52
 Operator : YP\AJ
 Sample : PB150573BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150573BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:41:46 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...	4.330	3.576	33563662	26825974	19.304	17.870
2) SA Decachlor...	10.082	8.588	38952873	31836337	22.494	23.573m
Target Compounds						
3) L1 AR-1016-1	5.500	4.660	26657516	19904804	396.629	402.166
4) L1 AR-1016-2	5.523	4.678	38949329	27613232	406.445	398.925
5) L1 AR-1016-3	5.585	4.855	24201939	14861435	404.604	399.538
6) L1 AR-1016-4	5.683	4.897	19315333	12857017	403.091	409.169
7) L1 AR-1016-5	5.980	5.109	20770855	16085146	409.891	393.429m
31) L7 AR-1260-1	7.111	6.146	40733280	31985451	427.303	412.479
32) L7 AR-1260-2	7.369	6.335	47568206	37011559	422.655	411.706
33) L7 AR-1260-3	7.730	6.489	31362339	35196628	389.503	414.514
34) L7 AR-1260-4	7.956	6.962	38831540	26699128	400.008	372.878
35) L7 AR-1260-5	8.273	7.205	66374436	57860829	373.204	376.364

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

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Sample : PB150573BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

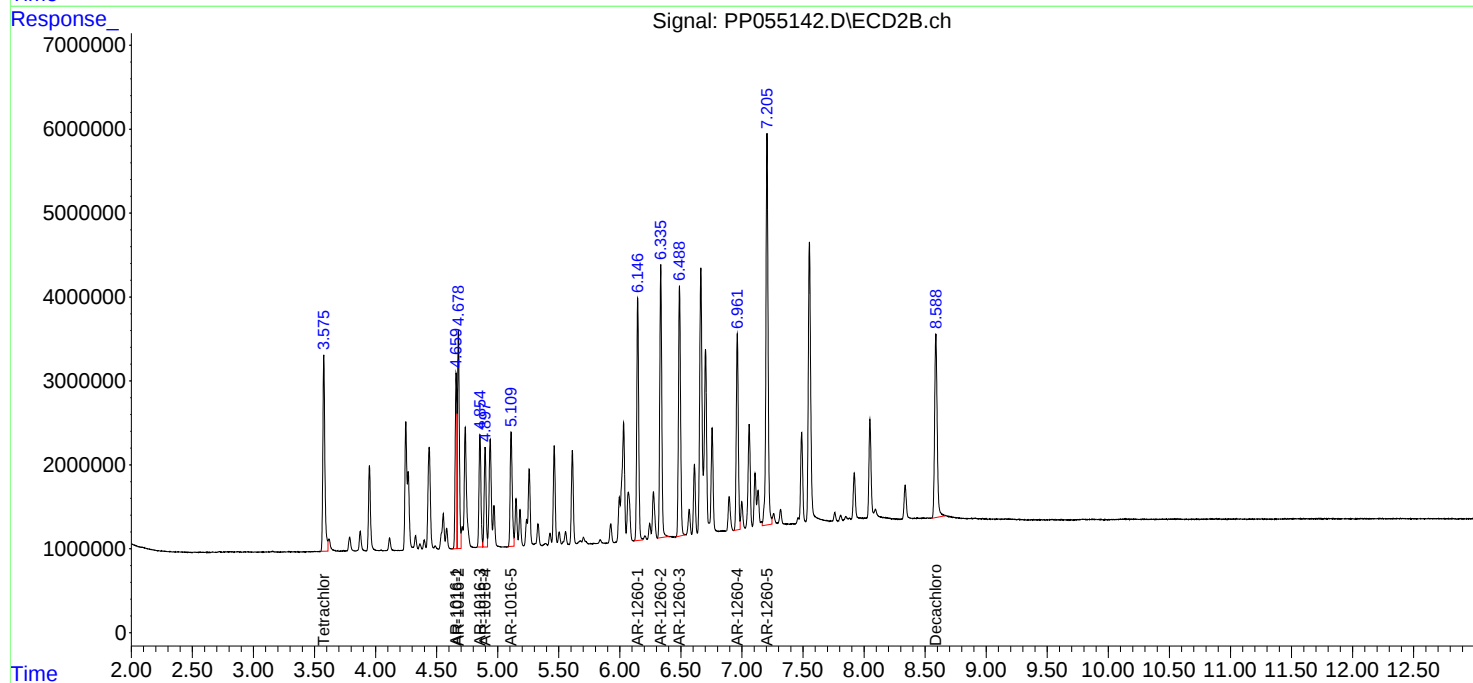
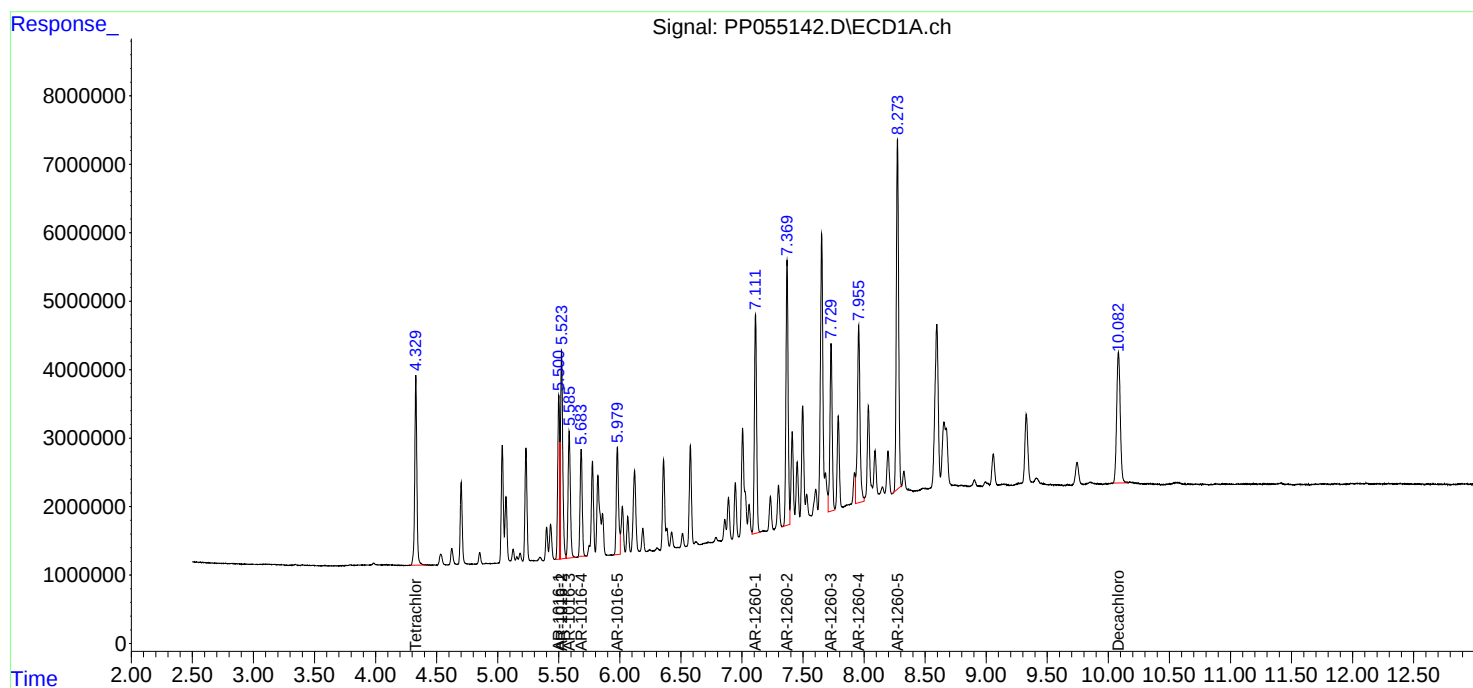
Instrument :
ECD_P
ClientSampleId :
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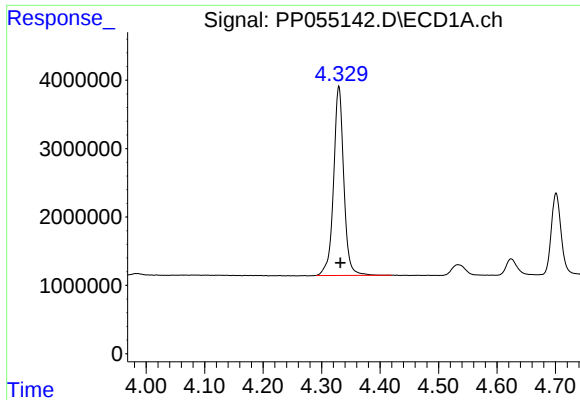
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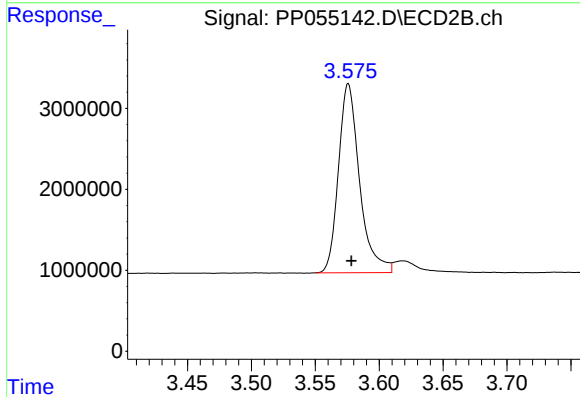
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 33563662
Conc: 19.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150573BS

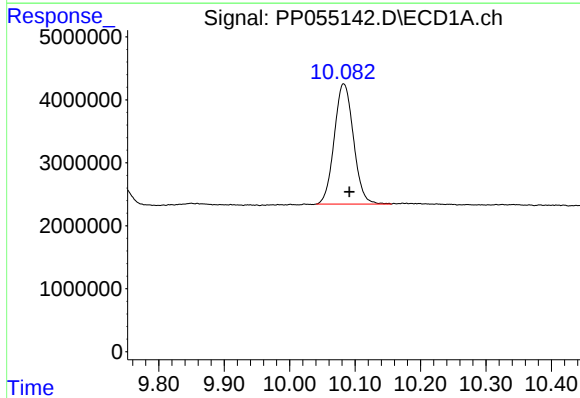
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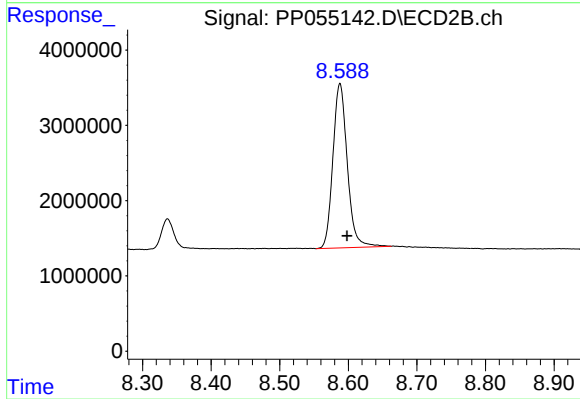
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.002 min
Response: 26825974
Conc: 17.87 ng/ml



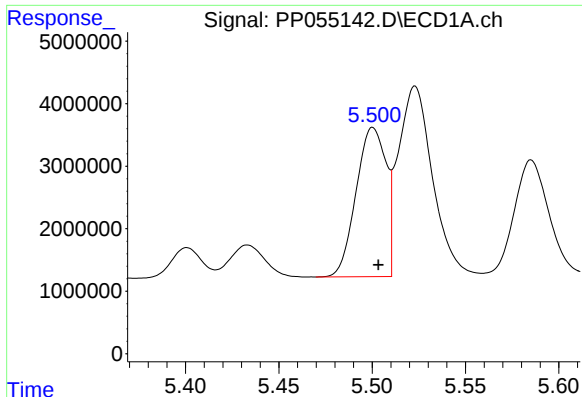
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.008 min
Response: 38952873
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.011 min
Response: 31836337
Conc: 23.57 ng/ml m



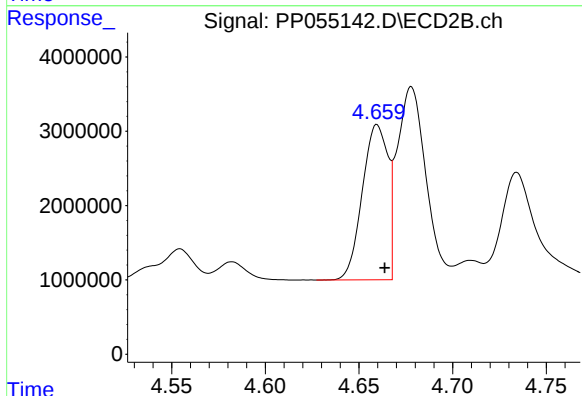
#3 AR-1016-1

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 26657516
Conc: 396.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150573BS

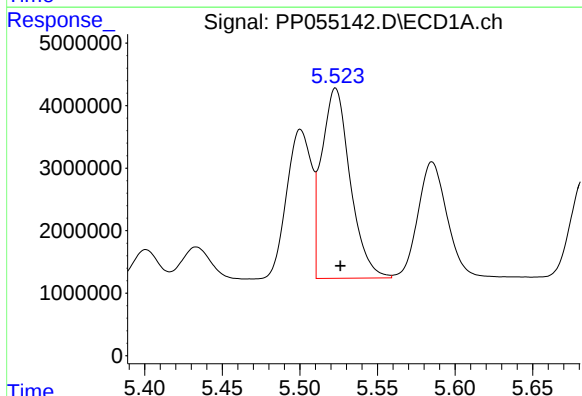
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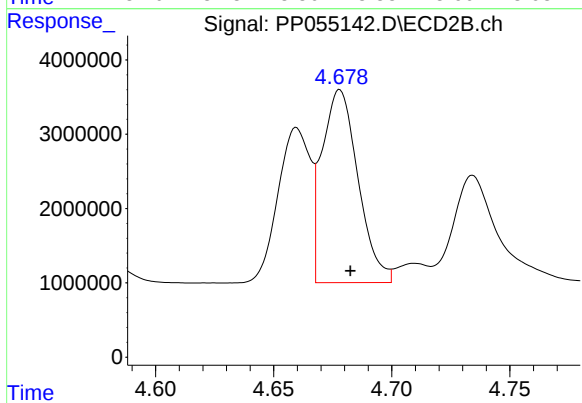
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 19904804
Conc: 402.17 ng/ml



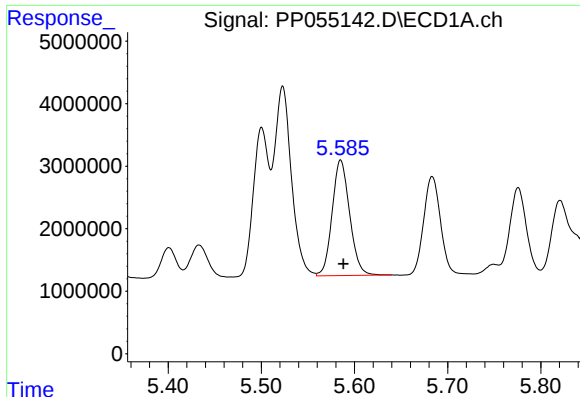
#4 AR-1016-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 38949329
Conc: 406.45 ng/ml



#4 AR-1016-2

R.T.: 4.678 min
Delta R.T.: -0.004 min
Response: 27613232
Conc: 398.93 ng/ml



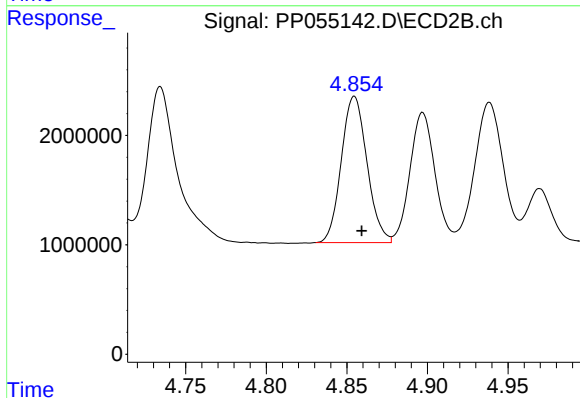
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 24201939
Conc: 404.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150573BS

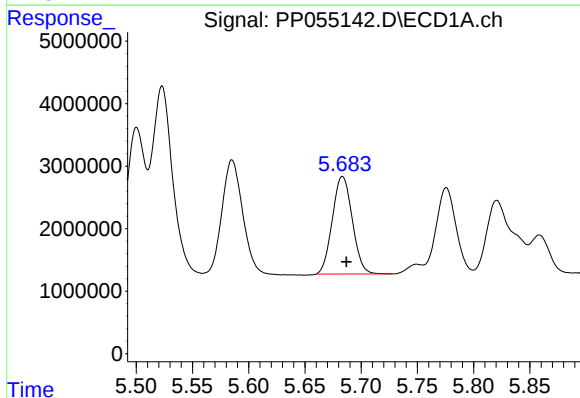
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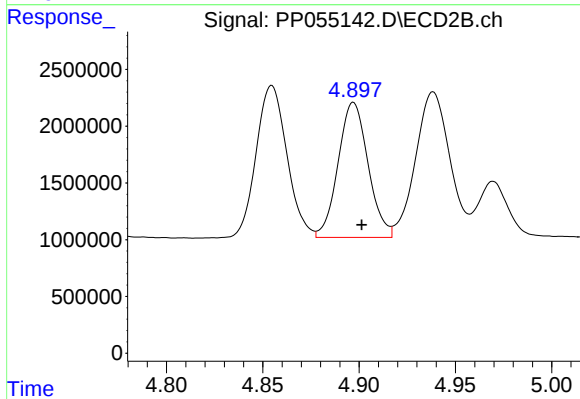
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.005 min
Response: 14861435
Conc: 399.54 ng/ml



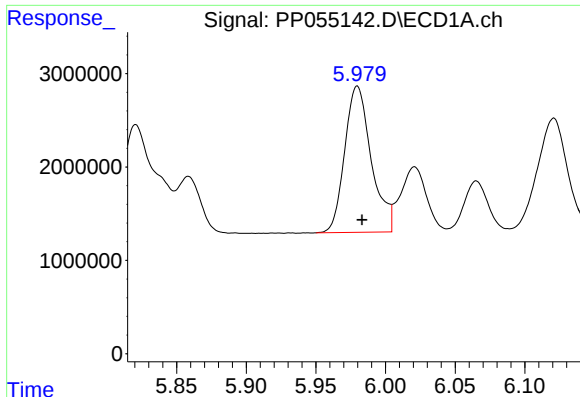
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 19315333
Conc: 403.09 ng/ml



#6 AR-1016-4

R.T.: 4.897 min
Delta R.T.: -0.004 min
Response: 12857017
Conc: 409.17 ng/ml



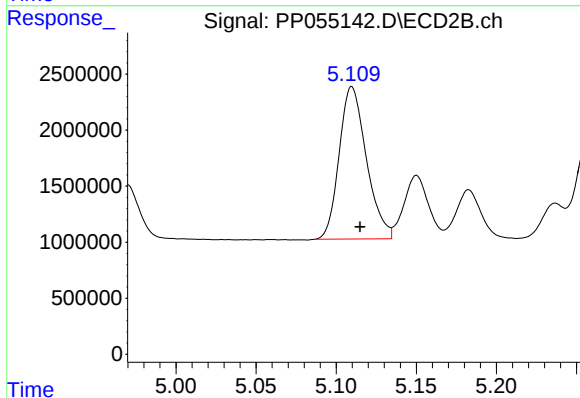
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.004 min
Response: 20770855
Conc: 409.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150573BS

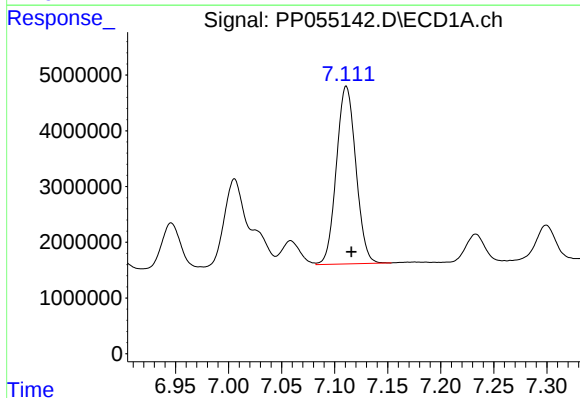
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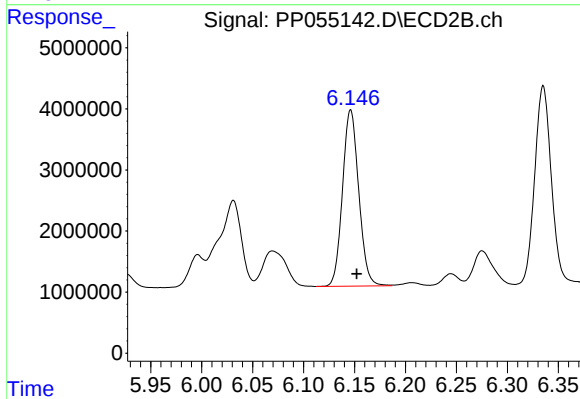
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 16085146
Conc: 393.43 ng/ml m



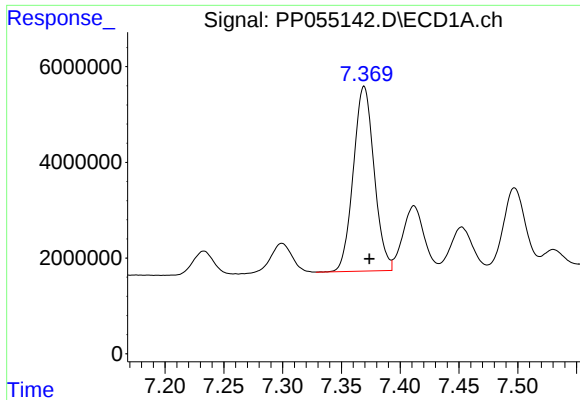
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 40733280
Conc: 427.30 ng/ml



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 31985451
Conc: 412.48 ng/ml



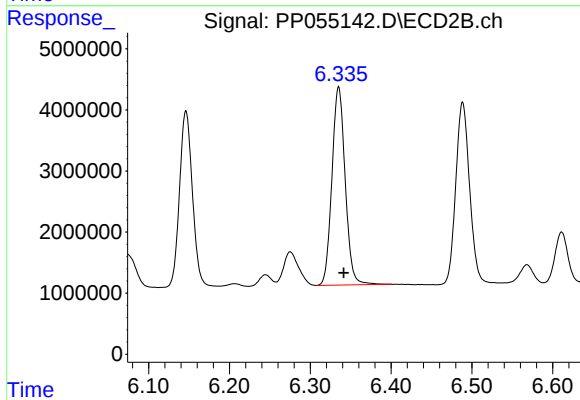
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.004 min
Response: 47568206
Conc: 422.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150573BS

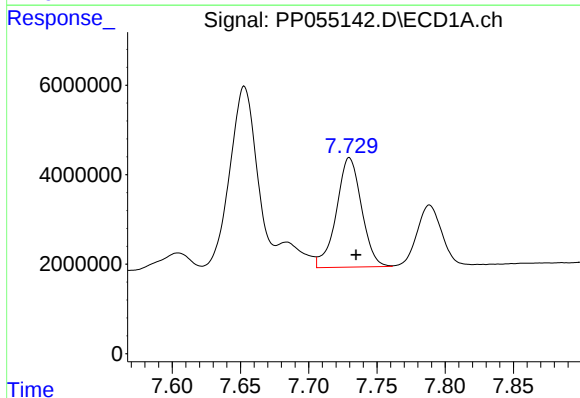
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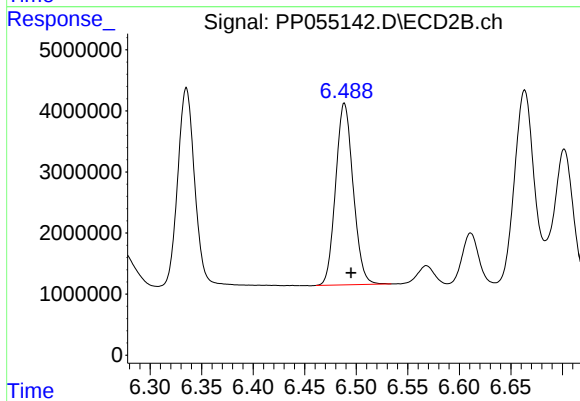
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: -0.006 min
Response: 37011559
Conc: 411.71 ng/ml



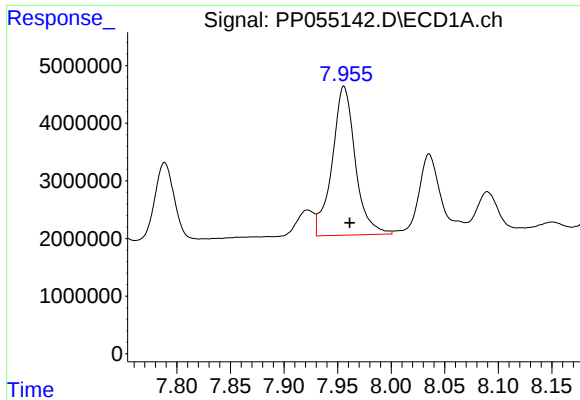
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 31362339
Conc: 389.50 ng/ml



#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.006 min
Response: 35196628
Conc: 414.51 ng/ml



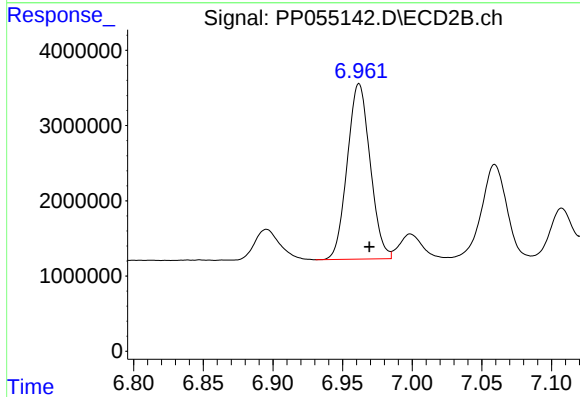
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.006 min
Response: 38831540
Conc: 400.01 ng/ml

Instrument :
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ClientSampleId :
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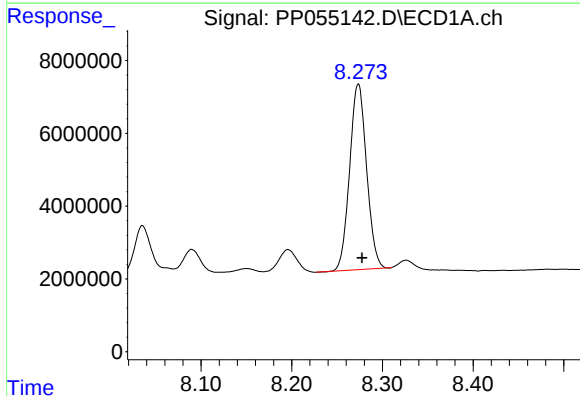
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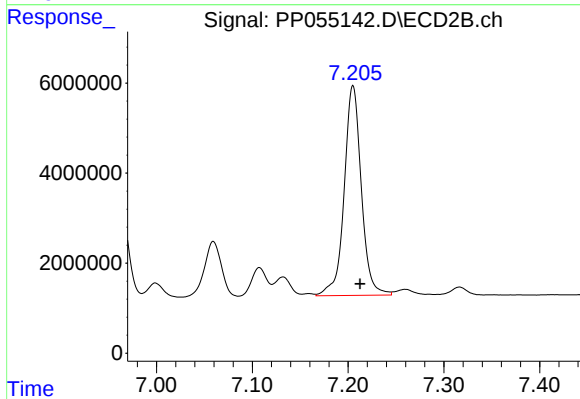
#34 AR-1260-4

R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 26699128
Conc: 372.88 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.004 min
Response: 66374436
Conc: 373.20 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.007 min
Response: 57860829
Conc: 376.36 ng/ml