

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012623\
 Data File : PP054932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2023 14:44
 Operator : YP\AJ
 Sample : 01279-01MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-1-012423MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/26/2023
 Supervised By :Ankita Jodhani 01/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 16:41:51 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...	4.329	3.576	31488279	28149334	18.110	18.751m
2)	SA Decachlor...	10.084	8.592	30542635	20986355	17.638	15.539
Target Compounds							
3)	L1 AR-1016-1	5.500	4.661	27454411	21670364	408.486	437.839
4)	L1 AR-1016-2	5.523	4.680	39786067	30290827	415.177	437.608
5)	L1 AR-1016-3	5.585	4.856	24612568	16388629	411.469	440.595
6)	L1 AR-1016-4	5.684	4.899	19426036	13819415	405.401	439.797
7)	L1 AR-1016-5	5.980	5.111	20163339	16311367	397.902	398.962
31)	L7 AR-1260-1	7.112	6.148	39027419	30013786	409.408	387.052
32)	L7 AR-1260-2	7.370	6.337	46027693	35054876	408.967	389.940
33)	L7 AR-1260-3	7.731	6.490	30746864	32747256	381.859	385.667
34)	L7 AR-1260-4	7.957	6.965	38020237	23897961	391.651	333.757
35)	L7 AR-1260-5	8.274	7.207	73585536	54328085	413.749	353.385

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

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Sample : 01279-01MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

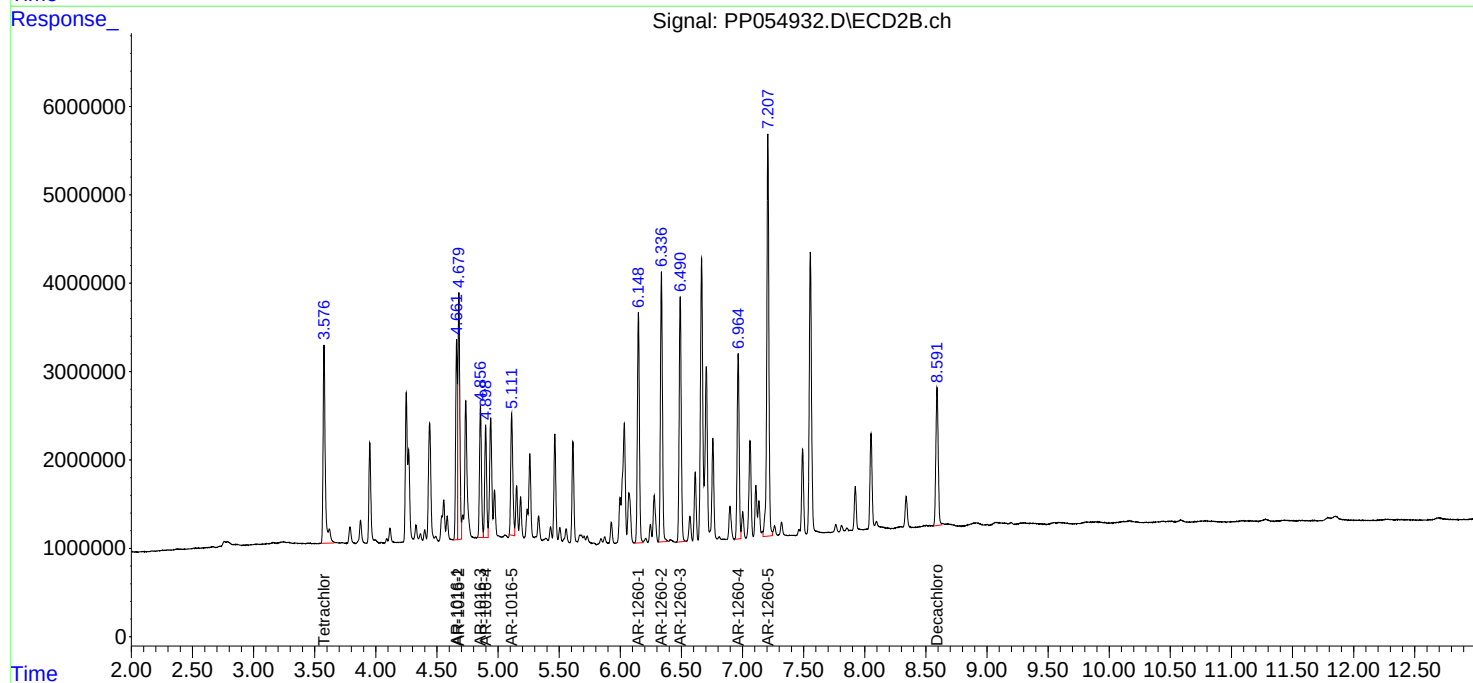
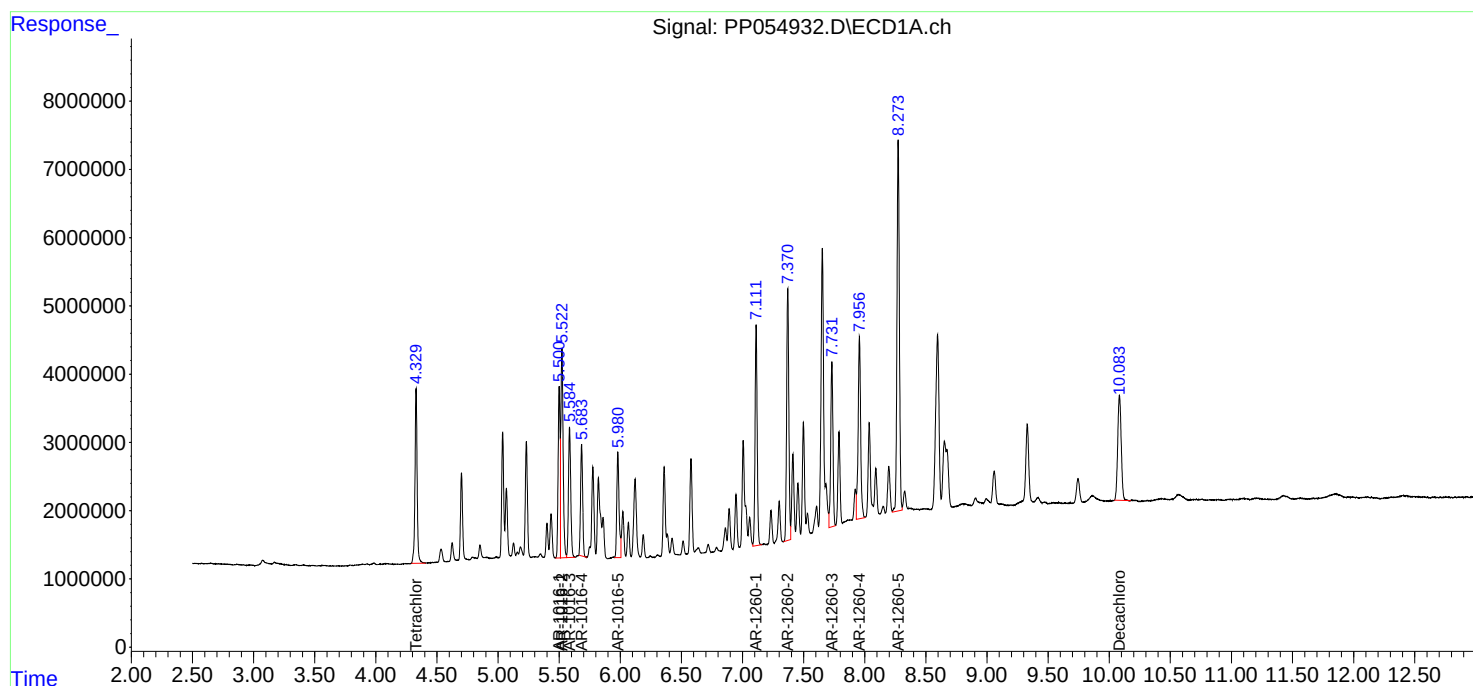
Instrument :
ECD_P
ClientSampleId :
CL-1-012423MS

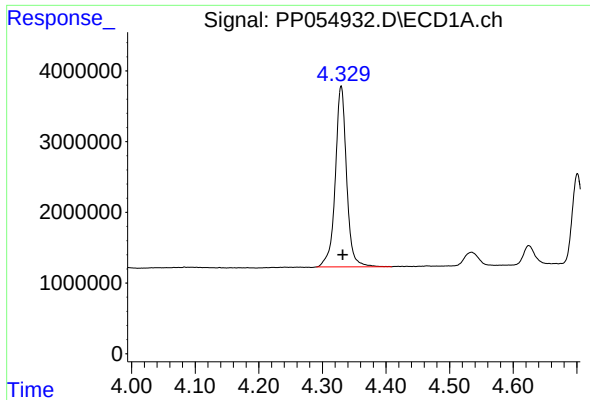
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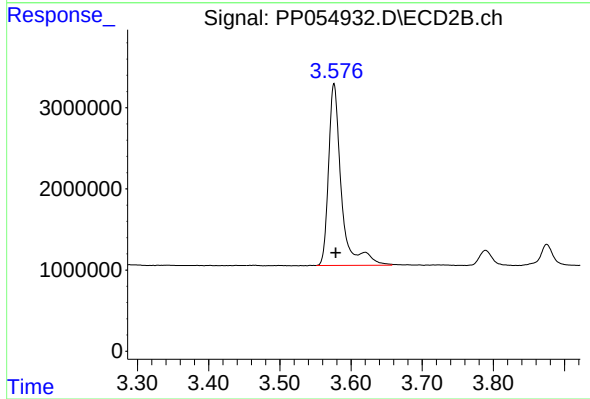
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 31488279
Conc: 18.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-1-012423MS

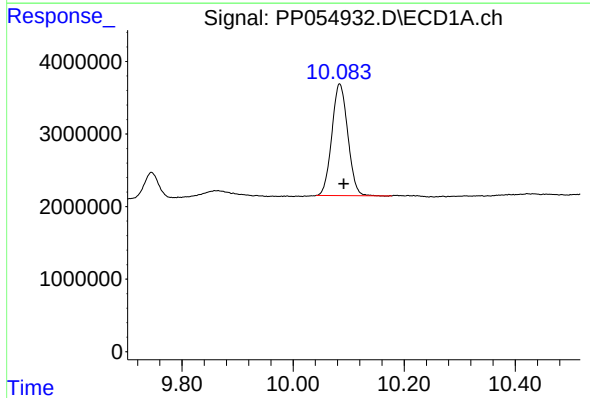
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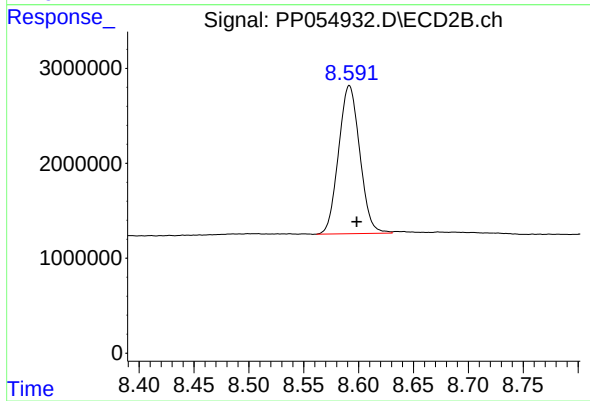
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.003 min
Response: 28149334
Conc: 18.75 ng/ml m



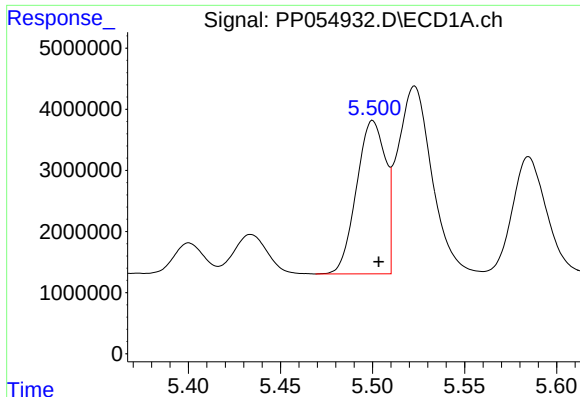
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 30542635
Conc: 17.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: -0.007 min
Response: 20986355
Conc: 15.54 ng/ml



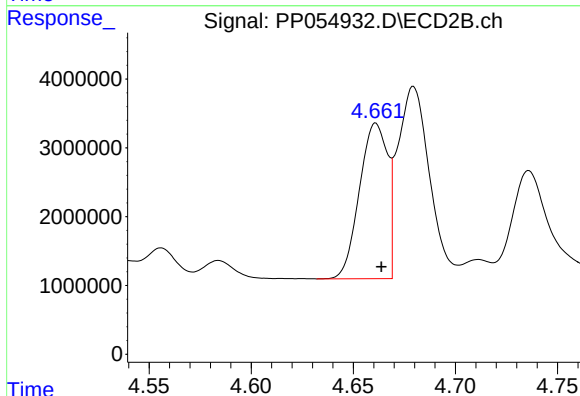
#3 AR-1016-1

R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 27454411
Conc: 408.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-1-012423MS

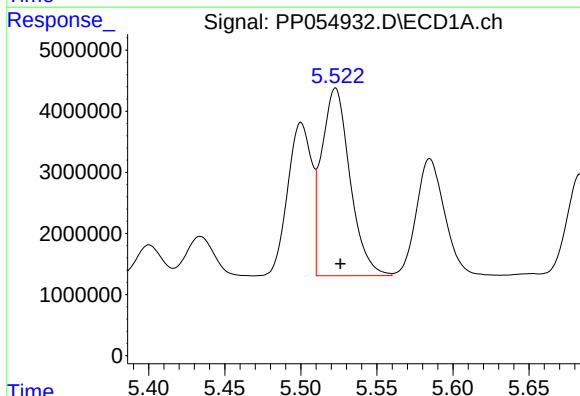
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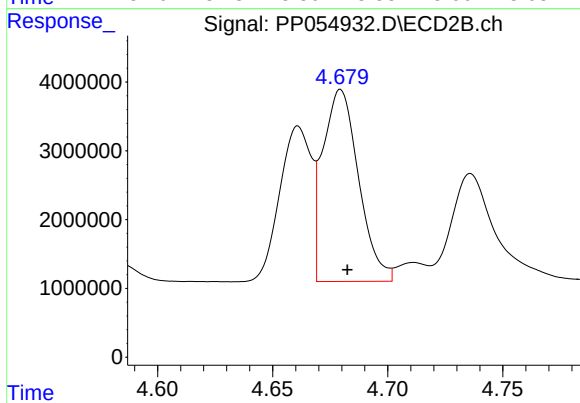
#3 AR-1016-1

R.T.: 4.661 min
Delta R.T.: -0.003 min
Response: 21670364
Conc: 437.84 ng/ml



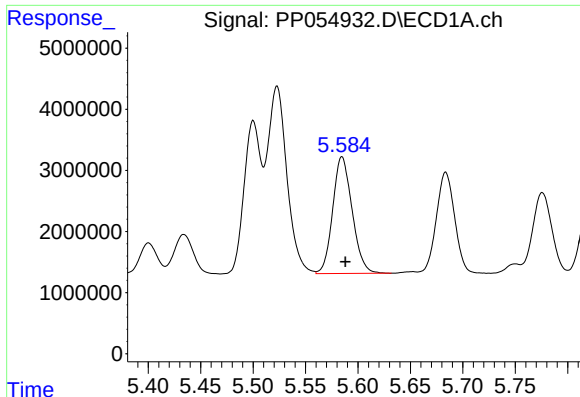
#4 AR-1016-2

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 39786067
Conc: 415.18 ng/ml



#4 AR-1016-2

R.T.: 4.680 min
Delta R.T.: -0.003 min
Response: 30290827
Conc: 437.61 ng/ml



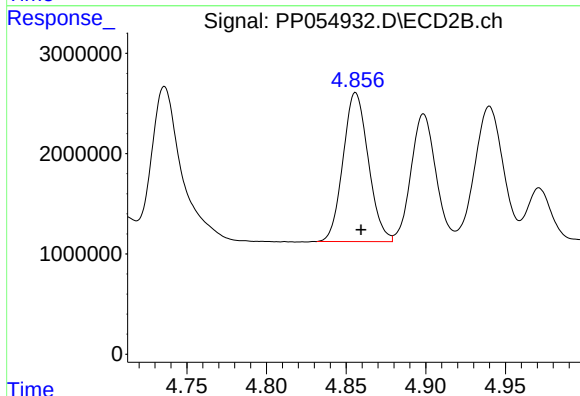
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 24612568
Conc: 411.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-1-012423MS

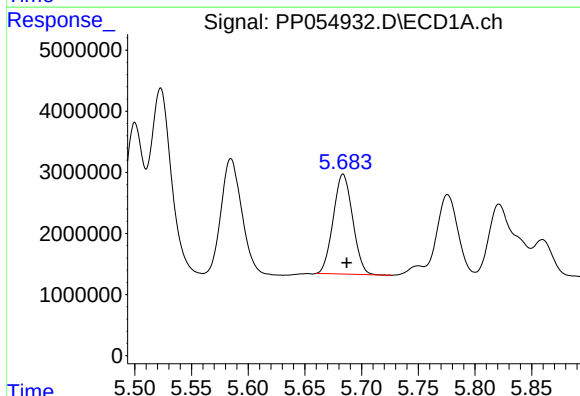
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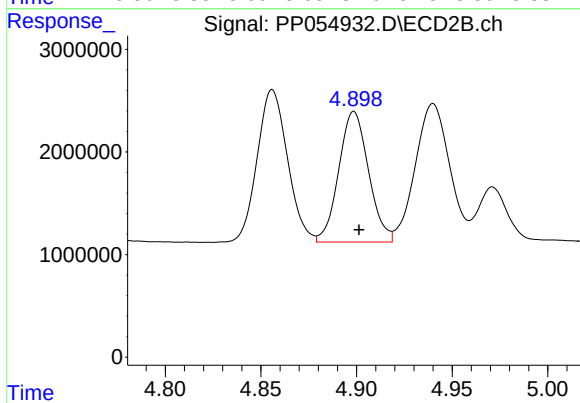
#5 AR-1016-3

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 16388629
Conc: 440.59 ng/ml



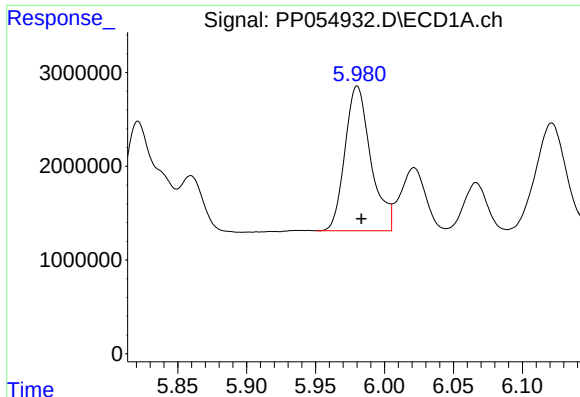
#6 AR-1016-4

R.T.: 5.684 min
Delta R.T.: -0.003 min
Response: 19426036
Conc: 405.40 ng/ml



#6 AR-1016-4

R.T.: 4.899 min
Delta R.T.: -0.003 min
Response: 13819415
Conc: 439.80 ng/ml



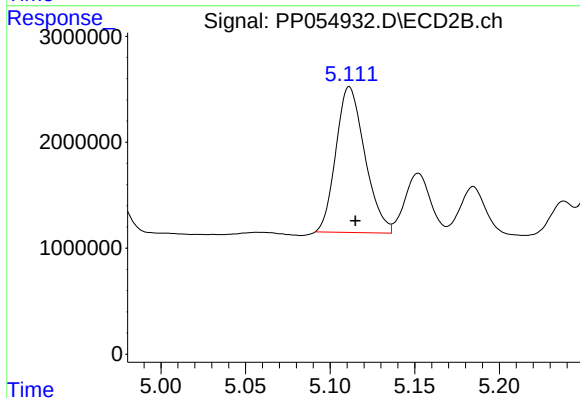
#7 AR-1016-5

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 20163339
Conc: 397.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-1-012423MS

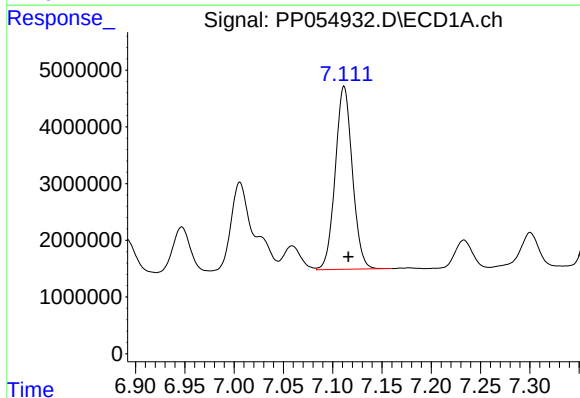
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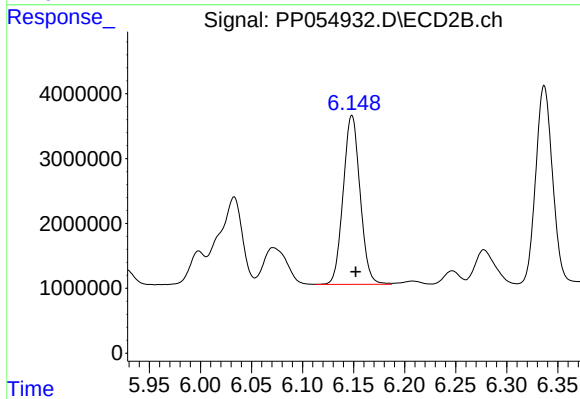
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.004 min
Response: 16311367
Conc: 398.96 ng/ml



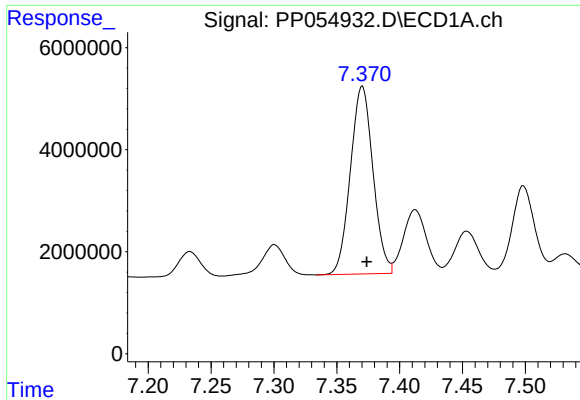
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 39027419
Conc: 409.41 ng/ml



#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: -0.004 min
Response: 30013786
Conc: 387.05 ng/ml



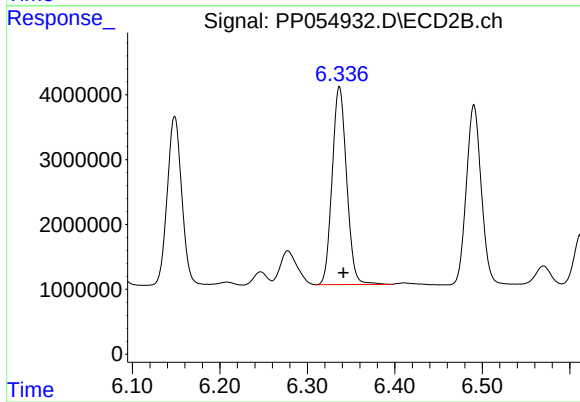
#32 AR-1260-2

R.T.: 7.370 min
Delta R.T.: -0.003 min
Response: 46027693
Conc: 408.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-1-012423MS

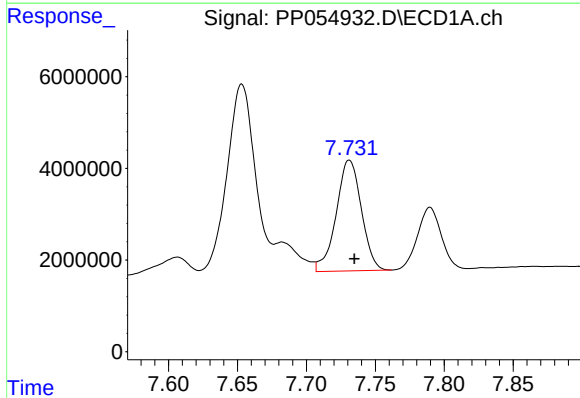
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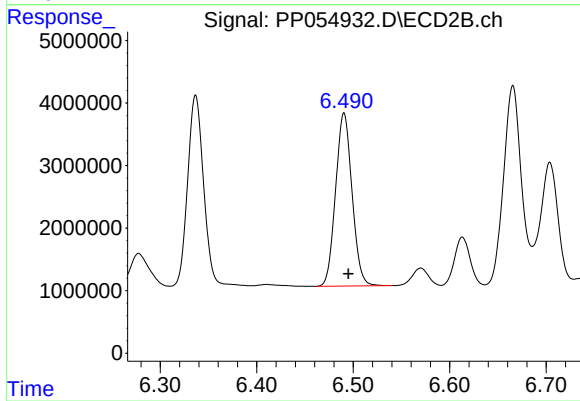
#32 AR-1260-2

R.T.: 6.337 min
Delta R.T.: -0.005 min
Response: 35054876
Conc: 389.94 ng/ml



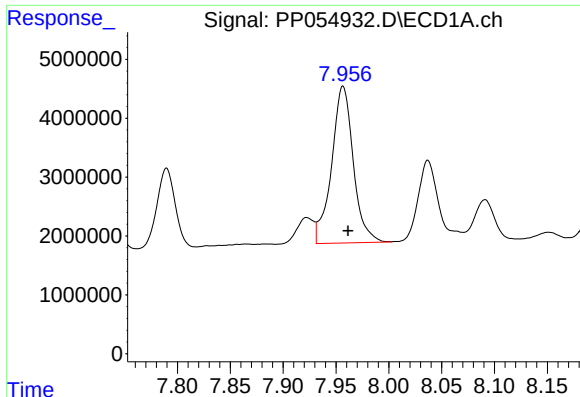
#33 AR-1260-3

R.T.: 7.731 min
Delta R.T.: -0.004 min
Response: 30746864
Conc: 381.86 ng/ml



#33 AR-1260-3

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 32747256
Conc: 385.67 ng/ml



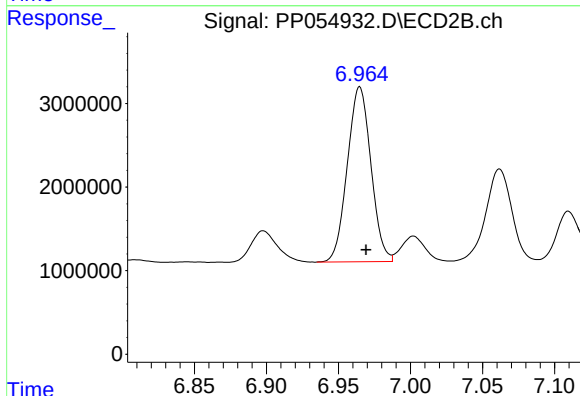
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.005 min
Response: 38020237
Conc: 391.65 ng/ml

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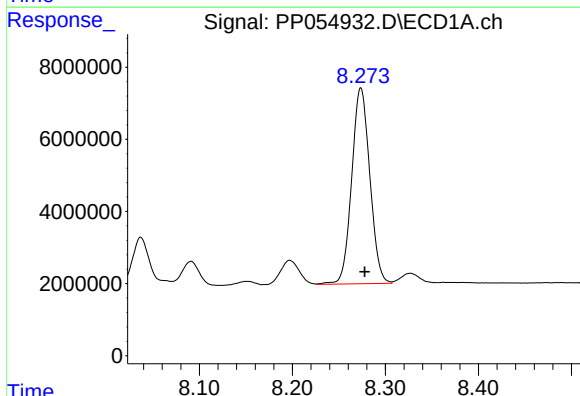
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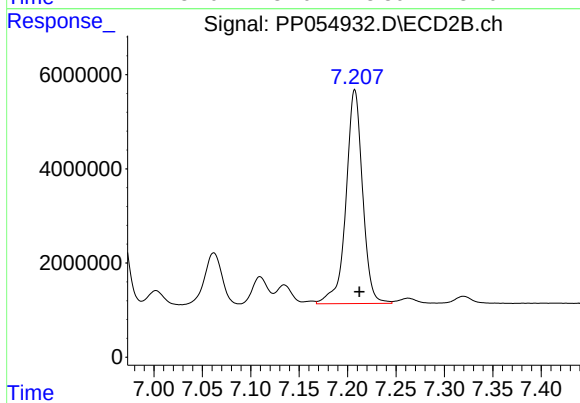
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 23897961
Conc: 333.76 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.004 min
Response: 73585536
Conc: 413.75 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.005 min
Response: 54328085
Conc: 353.38 ng/ml