

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020923\
 Data File : PP055490.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 13:15
 Operator : YP\AJ
 Sample : PB150751BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150751BS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:31:23 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	31895960	25424101	18.344	16.936
2) SA Decachlor...	10.080	8.581	33604191	26649688	19.406	19.732
Target Compounds						
3) L1 AR-1016-1	5.498	4.655	24215931	18704103	360.302	377.907
4) L1 AR-1016-2	5.520	4.674	35324569	27056725	368.620	390.885
5) L1 AR-1016-3	5.582	4.850	21858156	14334200	365.421	385.363
6) L1 AR-1016-4	5.681	4.892	17534987	12587779	365.937	400.601
7) L1 AR-1016-5	5.977	5.105	17561061	15580040	346.549	381.074
31) L7 AR-1260-1	7.108	6.140	33716993	30468989	353.700	392.923
32) L7 AR-1260-2	7.367	6.329	38431199	35049120	341.470	389.876
33) L7 AR-1260-3	7.728	6.482	25197297	33333760	312.937	392.575m#
34) L7 AR-1260-4	7.954	6.955	32702002	24591379	336.867	343.442
35) L7 AR-1260-5	8.271	7.199	56914352	52535101	320.012	341.722

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

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Sample : PB150751BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

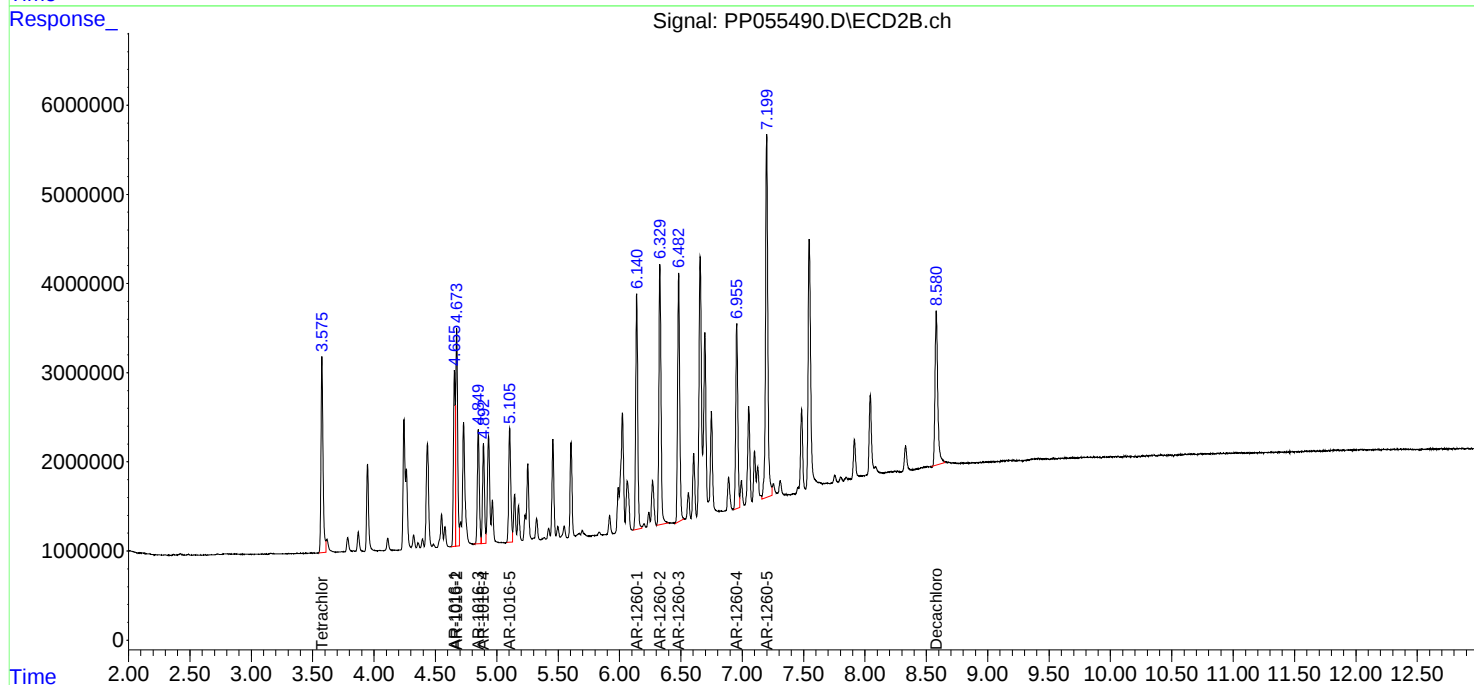
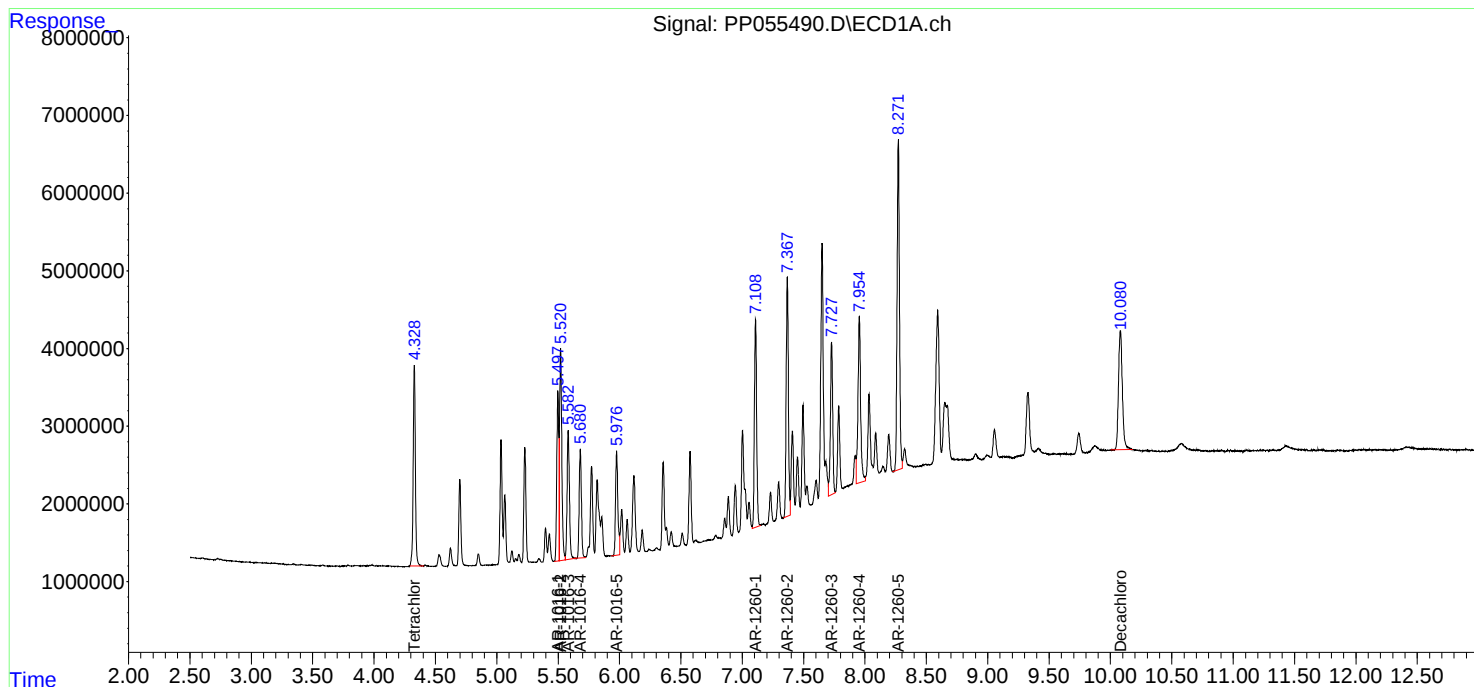
Instrument :
ECD_P
ClientSampleId :
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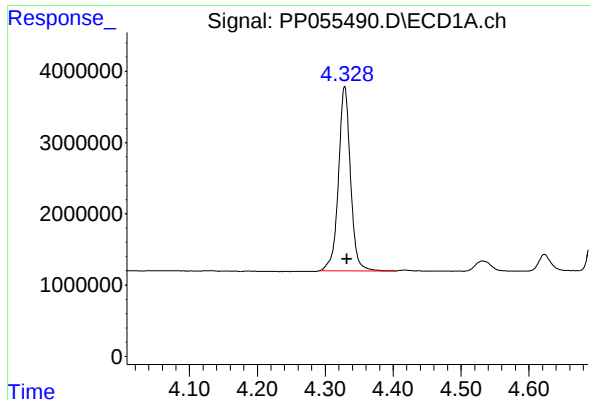
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





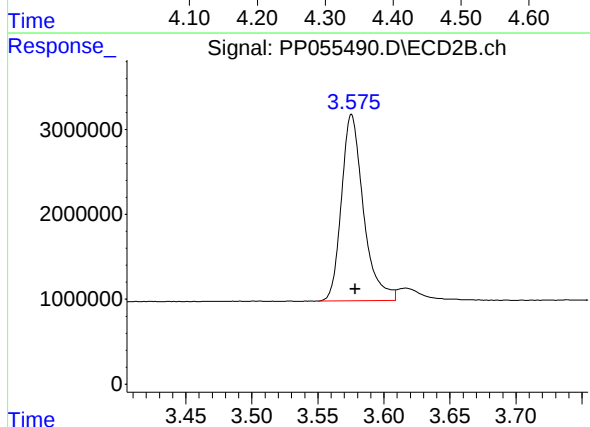
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 31895960
Conc: 18.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150751BS

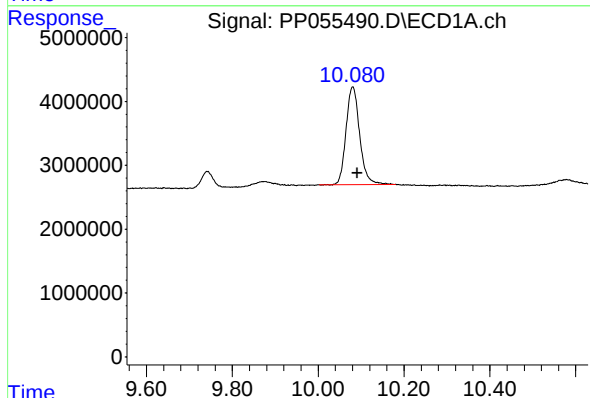
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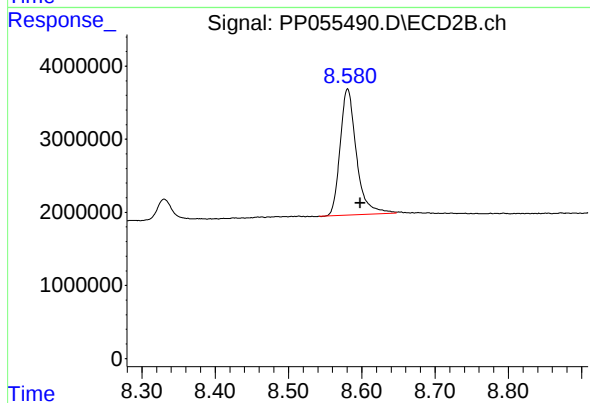
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.003 min
Response: 25424101
Conc: 16.94 ng/ml



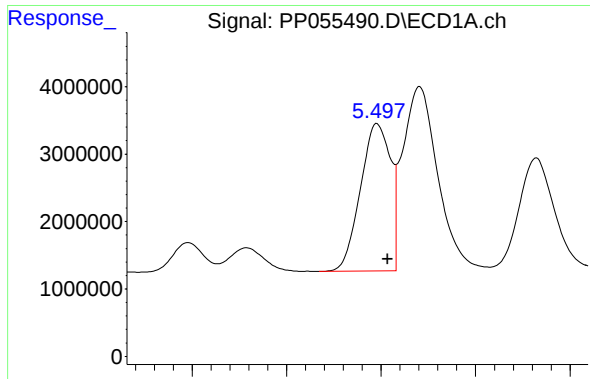
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.010 min
Response: 33604191
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.017 min
Response: 26649688
Conc: 19.73 ng/ml



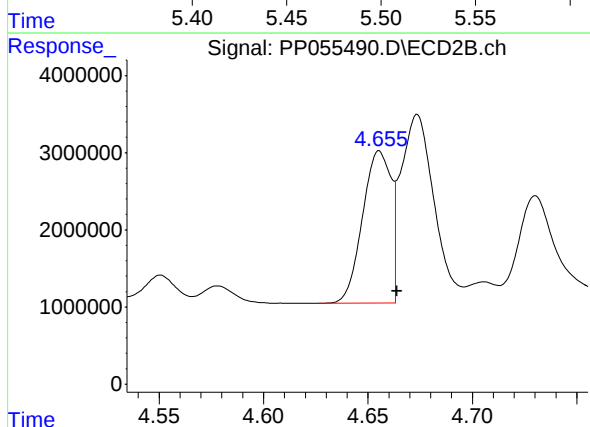
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 24215931
Conc: 360.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150751BS

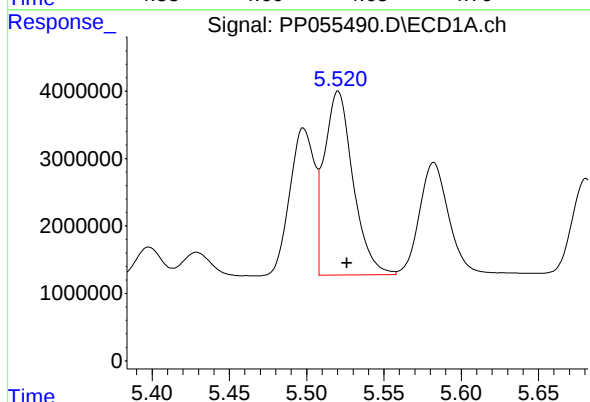
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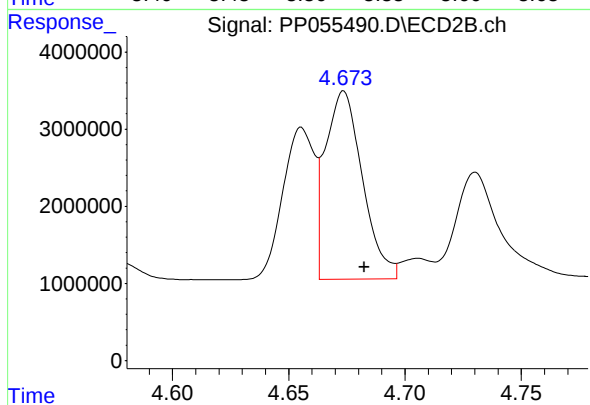
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 18704103
Conc: 377.91 ng/ml



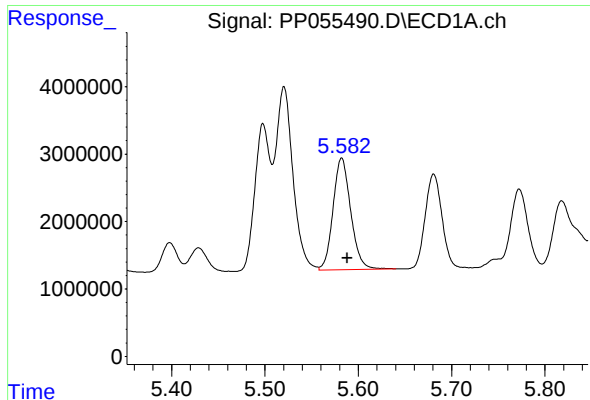
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 35324569
Conc: 368.62 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.009 min
Response: 27056725
Conc: 390.89 ng/ml



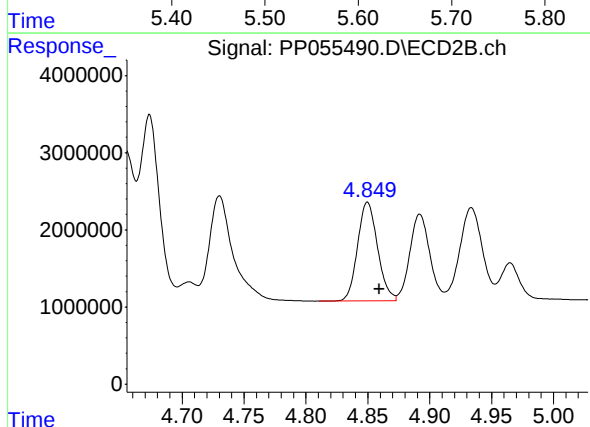
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 21858156
Conc: 365.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150751BS

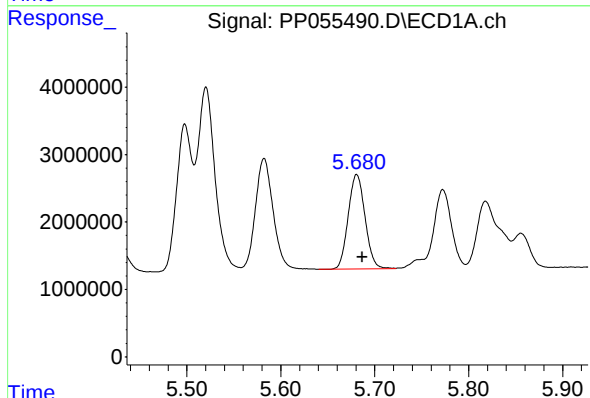
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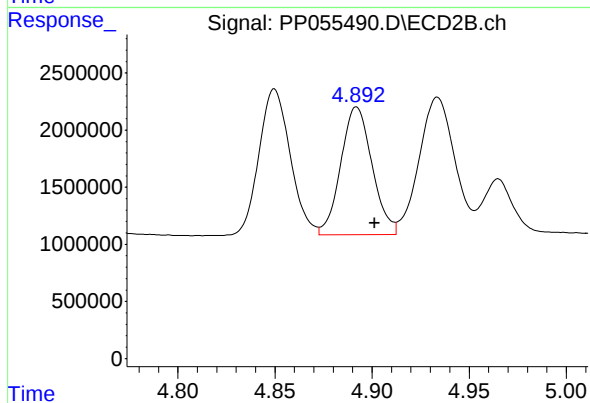
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.010 min
Response: 14334200
Conc: 385.36 ng/ml



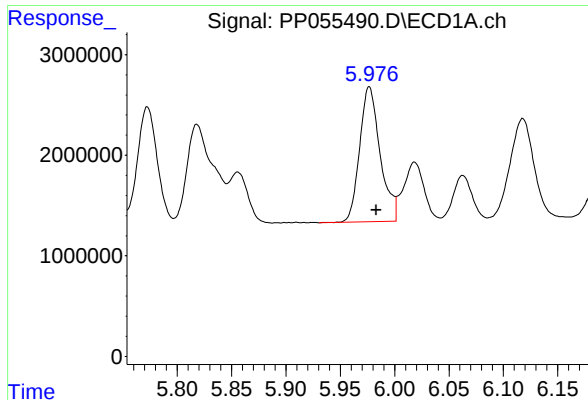
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 17534987
Conc: 365.94 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.009 min
Response: 12587779
Conc: 400.60 ng/ml



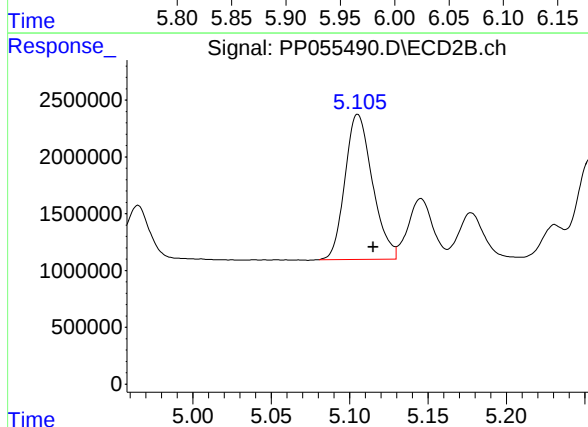
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.007 min
Response: 17561061
Conc: 346.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150751BS

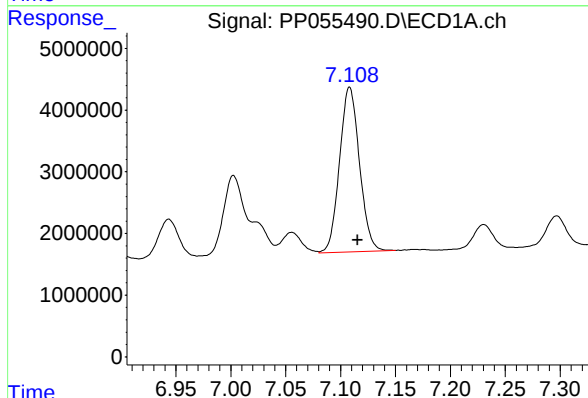
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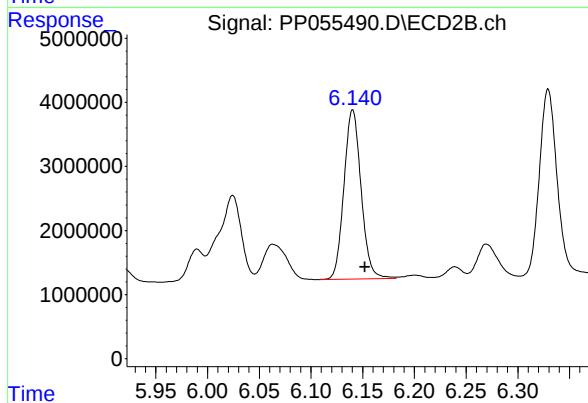
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 15580040
Conc: 381.07 ng/ml



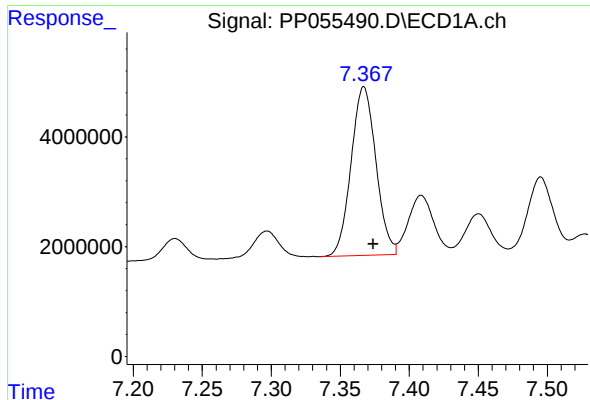
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 33716993
Conc: 353.70 ng/ml



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.012 min
Response: 30468989
Conc: 392.92 ng/ml



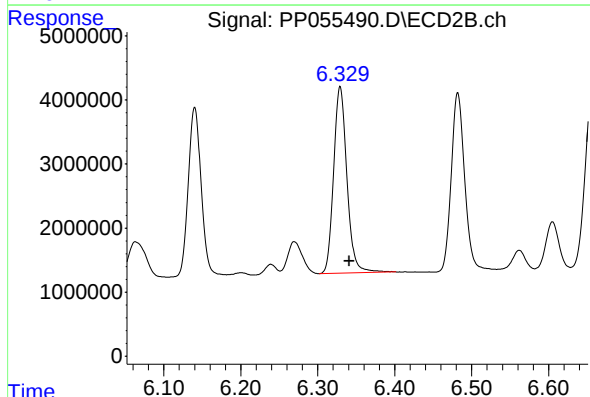
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 38431199
Conc: 341.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150751BS

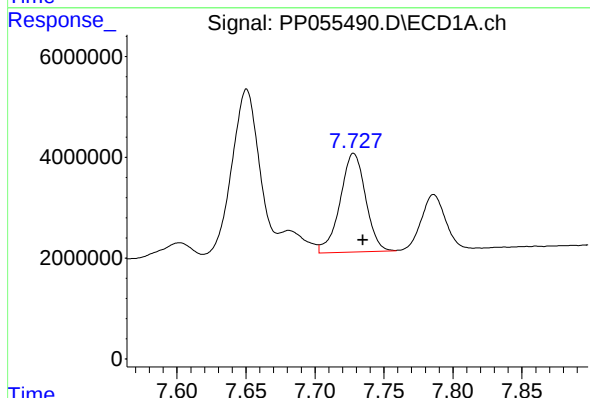
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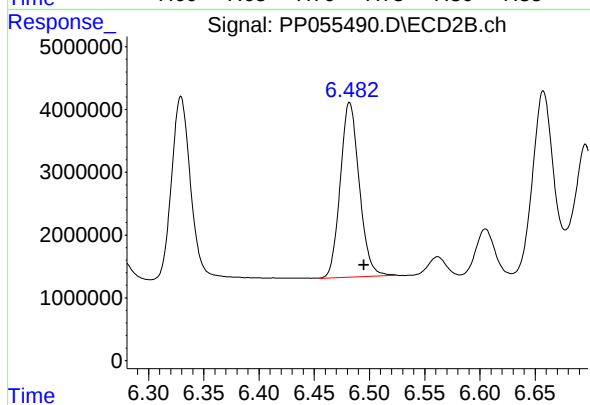
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.012 min
Response: 35049120
Conc: 389.88 ng/ml



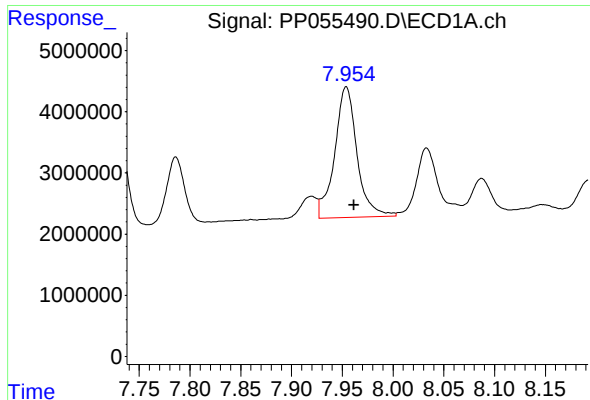
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 25197297
Conc: 312.94 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.013 min
Response: 33333760
Conc: 392.57 ng/ml m



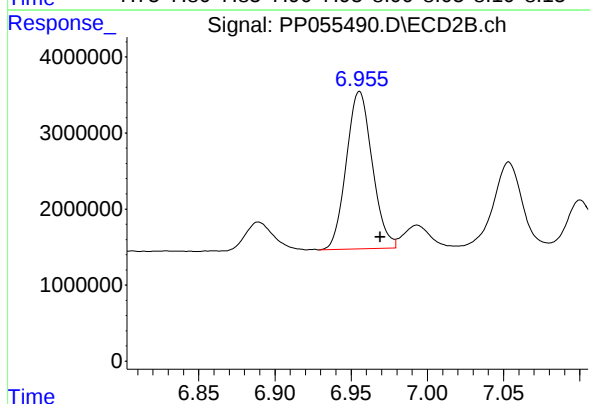
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.008 min
Response: 32702002
Conc: 336.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150751BS

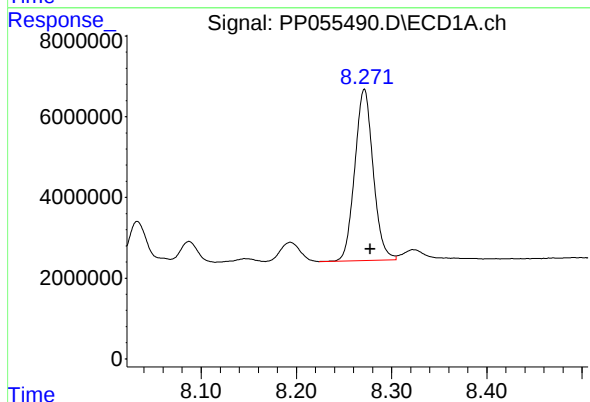
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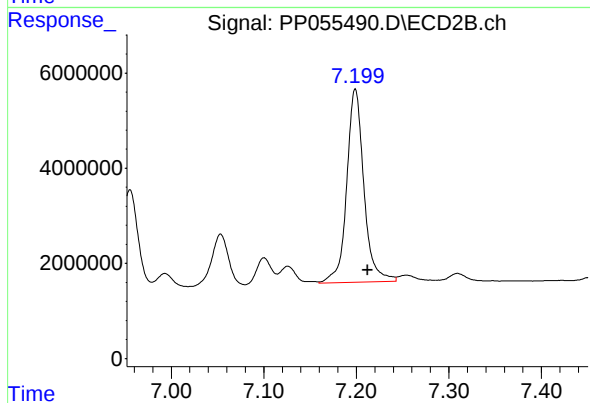
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.014 min
Response: 24591379
Conc: 343.44 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.006 min
Response: 56914352
Conc: 320.01 ng/ml



#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.013 min
Response: 52535101
Conc: 341.72 ng/ml