

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031323\
 Data File : PP056473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 02:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2023
 Supervised By :Ankita Jodhani 03/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:51:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 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...	4.316	3.557	83179771	74846727	53.570	53.042
2) SA Decachlor...	10.060	8.555	101.7E6	54541861	51.183	48.791
Target Compounds						
3) L1 AR-1016-1	5.487	4.638	29569128	22176723	510.757	526.387
4) L1 AR-1016-2	5.510	4.656	43126730	32472781	503.418	535.774
5) L1 AR-1016-3	5.572	4.832	27693211	17654448	507.736	545.448
6) L1 AR-1016-4	5.670	4.875	22335610	14765899	514.388	526.125
7) L1 AR-1016-5	5.966	5.087	23527482	18925414	513.154	528.979m
31) L7 AR-1260-1	7.098	6.121	51780544	38320319	525.433	562.120
32) L7 AR-1260-2	7.357	6.311	58968251	41572926	508.370	543.452
33) L7 AR-1260-3	7.718	6.463	44001410	37727873	514.026	521.752
34) L7 AR-1260-4	7.943	6.936	51921243	31017045	525.171	517.232
35) L7 AR-1260-5	8.260	7.180	101.6E6	66539423	508.228	520.734

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

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Acq On : 14 Mar 2023 02:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

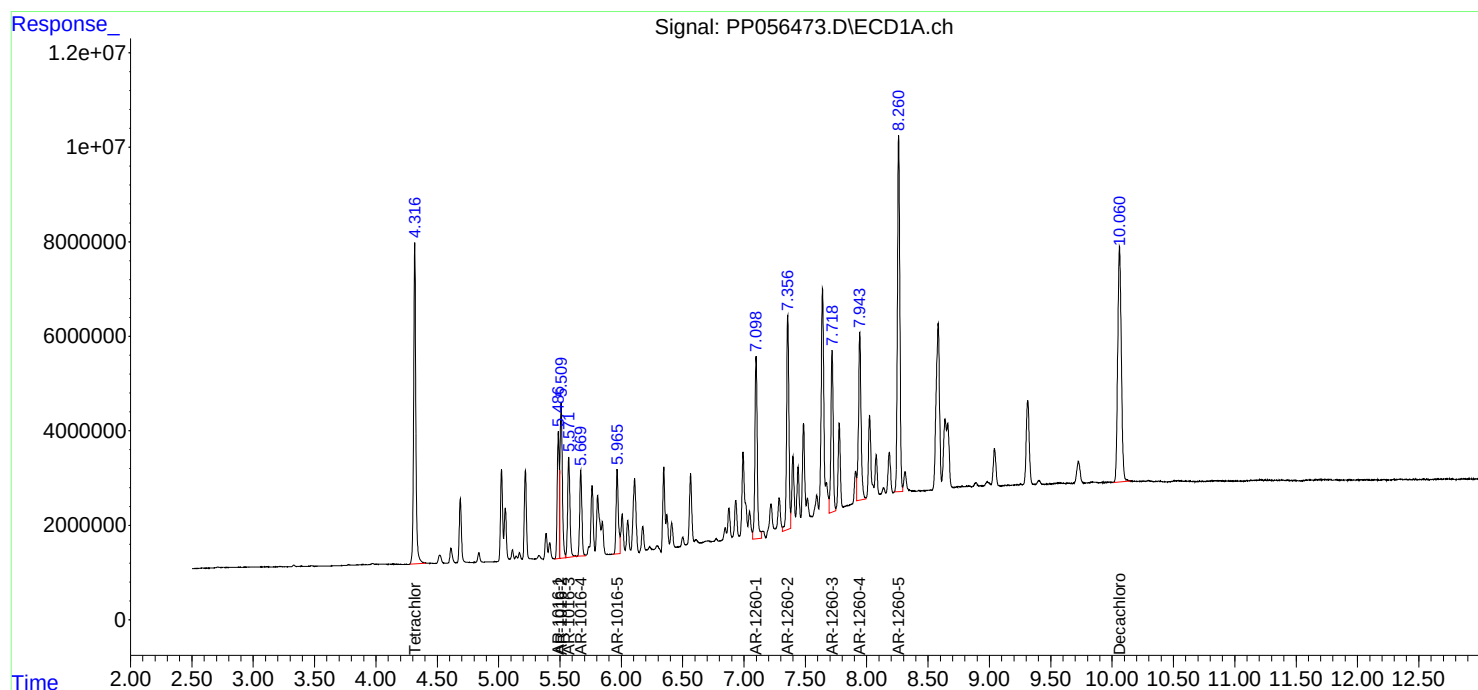
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

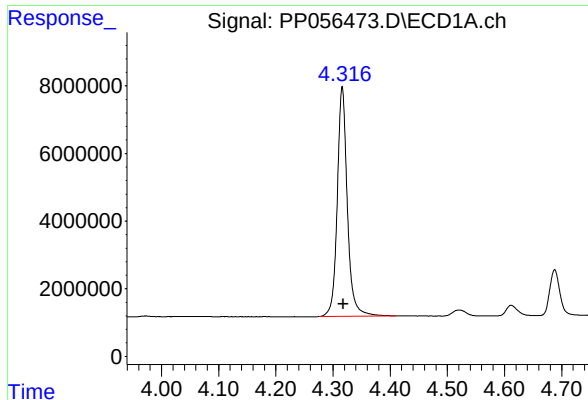
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Integration File signal 1: autoint1.e
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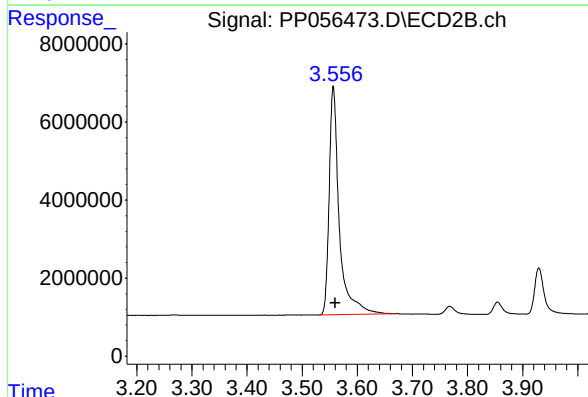
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 83179771
Conc: 53.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

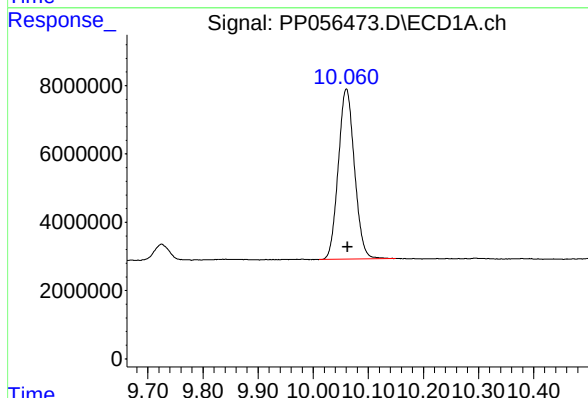
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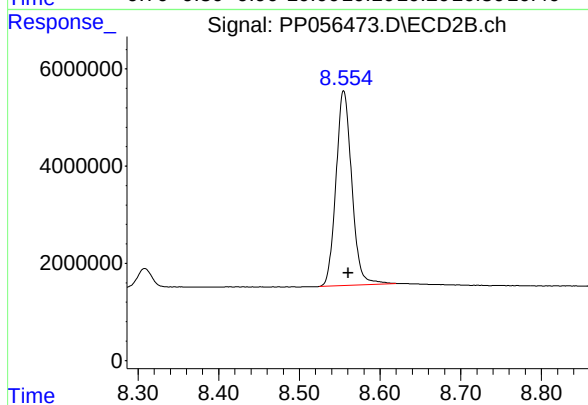
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.004 min
Response: 74846727
Conc: 53.04 ng/ml



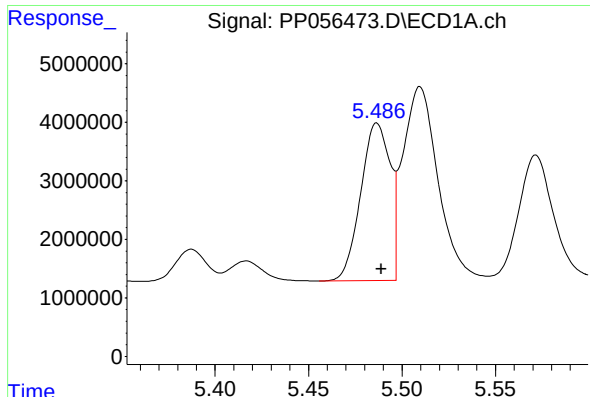
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: -0.002 min
Response: 101667464
Conc: 51.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.006 min
Response: 54541861
Conc: 48.79 ng/ml



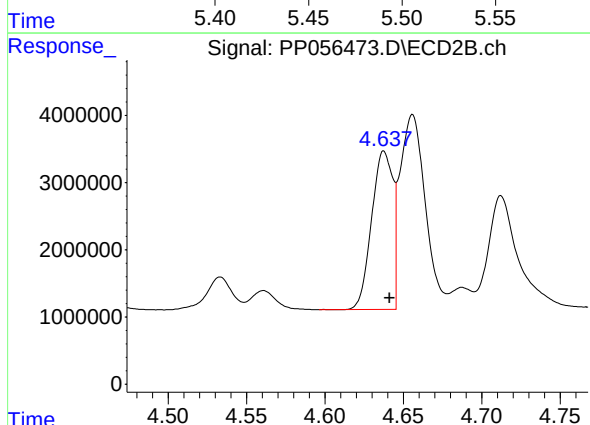
#3 AR-1016-1

R.T.: 5.487 min
Delta R.T.: -0.002 min
Response: 29569128
Conc: 510.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

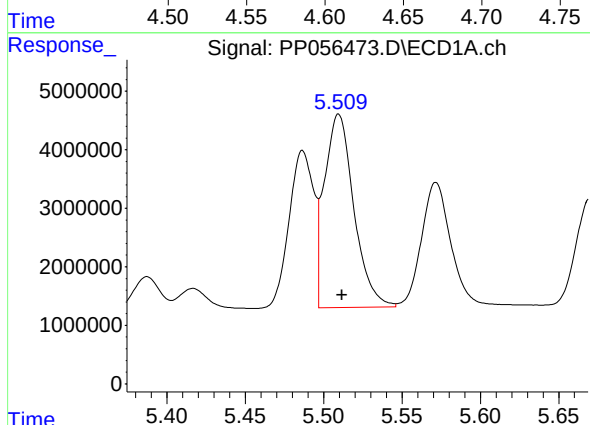
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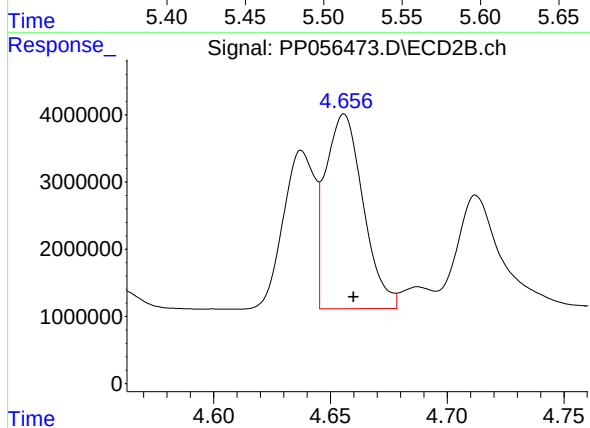
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: -0.004 min
Response: 22176723
Conc: 526.39 ng/ml



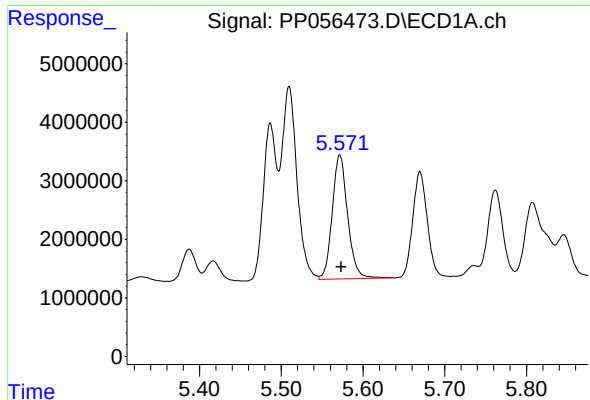
#4 AR-1016-2

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 43126730
Conc: 503.42 ng/ml



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: -0.004 min
Response: 32472781
Conc: 535.77 ng/ml



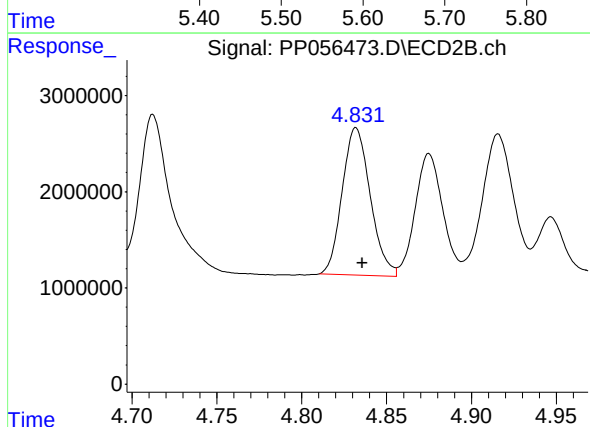
#5 AR-1016-3

R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 27693211
Conc: 507.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

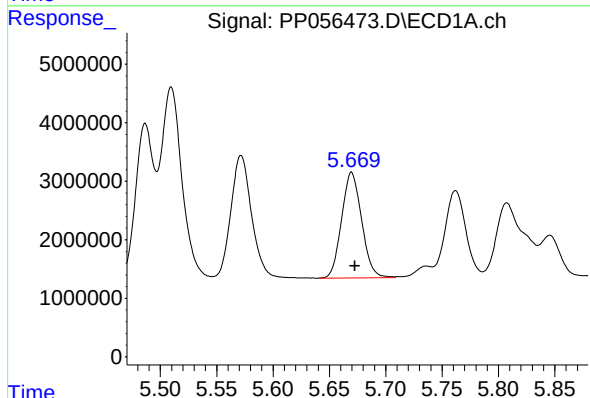
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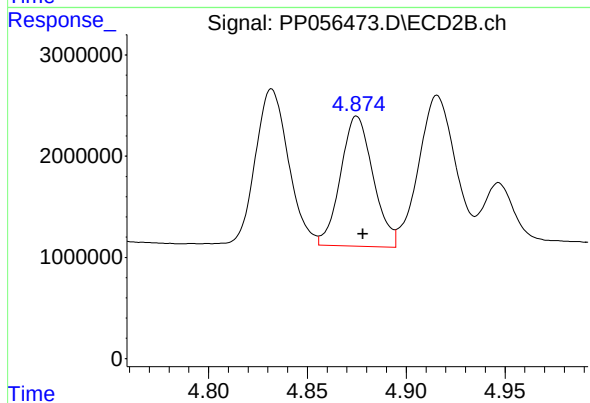
#5 AR-1016-3

R.T.: 4.832 min
Delta R.T.: -0.004 min
Response: 17654448
Conc: 545.45 ng/ml



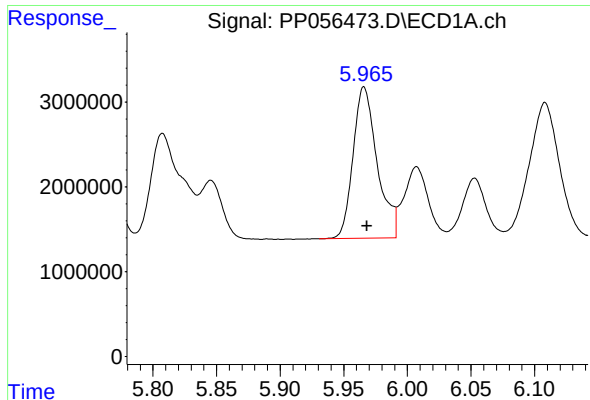
#6 AR-1016-4

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 22335610
Conc: 514.39 ng/ml



#6 AR-1016-4

R.T.: 4.875 min
Delta R.T.: -0.003 min
Response: 14765899
Conc: 526.12 ng/ml



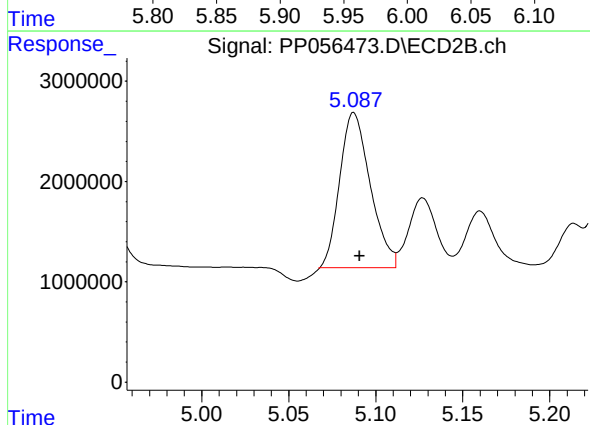
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 23527482
Conc: 513.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

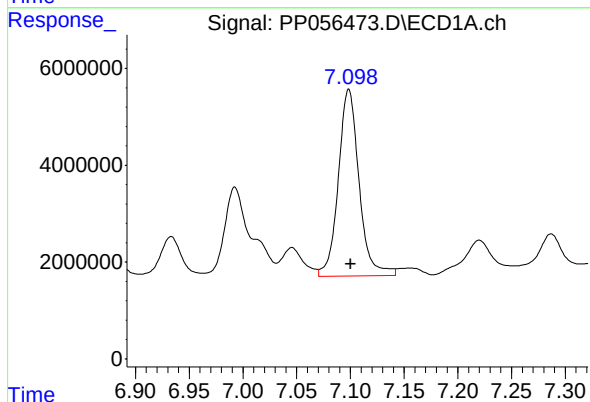
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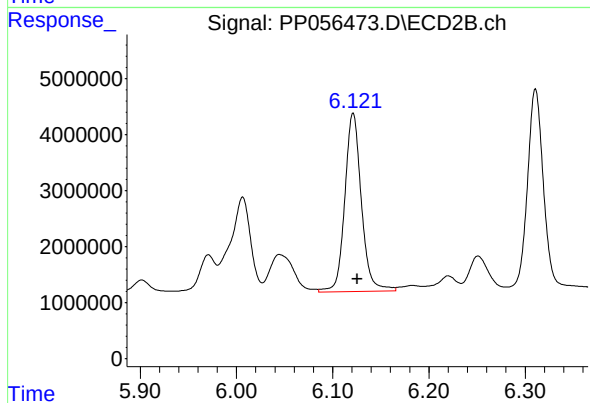
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 18925414
Conc: 528.98 ng/ml



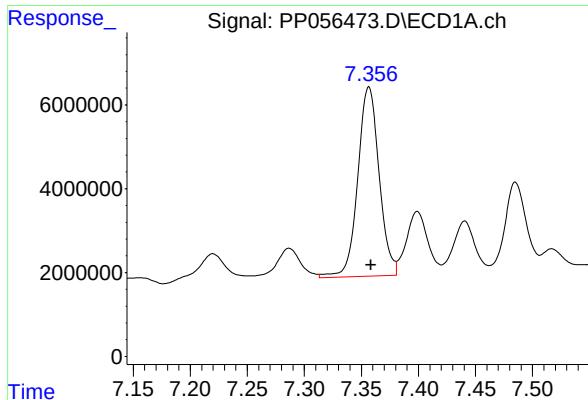
#31 AR-1260-1

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 51780544
Conc: 525.43 ng/ml



#31 AR-1260-1

R.T.: 6.121 min
Delta R.T.: -0.004 min
Response: 38320319
Conc: 562.12 ng/ml



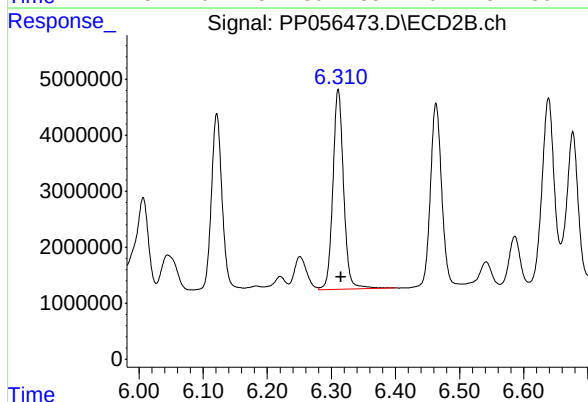
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: -0.002 min
Response: 58968251
Conc: 508.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

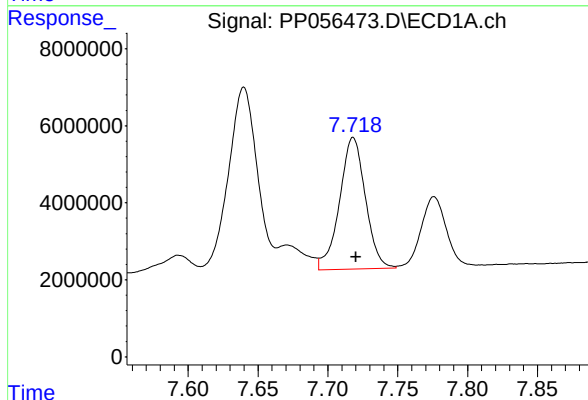
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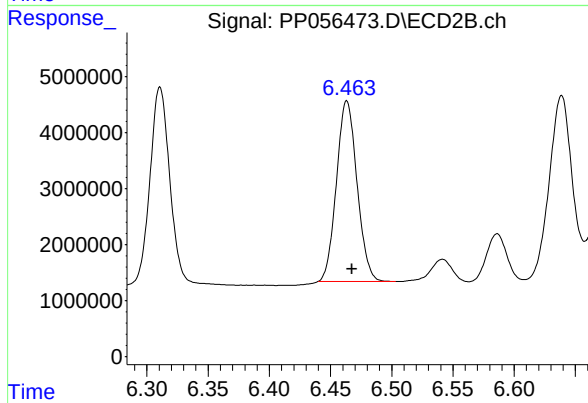
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.004 min
Response: 41572926
Conc: 543.45 ng/ml



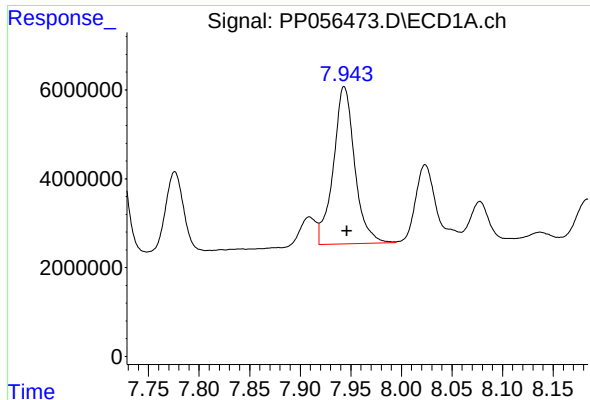
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.002 min
Response: 44001410
Conc: 514.03 ng/ml



#33 AR-1260-3

R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 37727873
Conc: 521.75 ng/ml



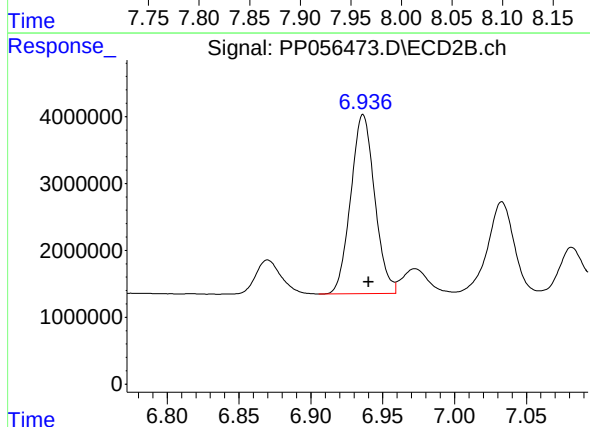
#34 AR-1260-4

R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 51921243
Conc: 525.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

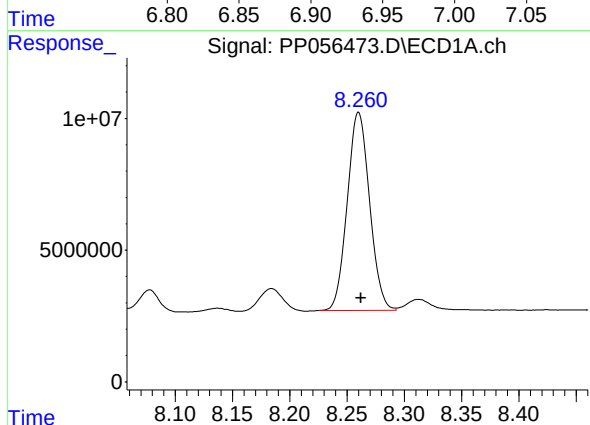
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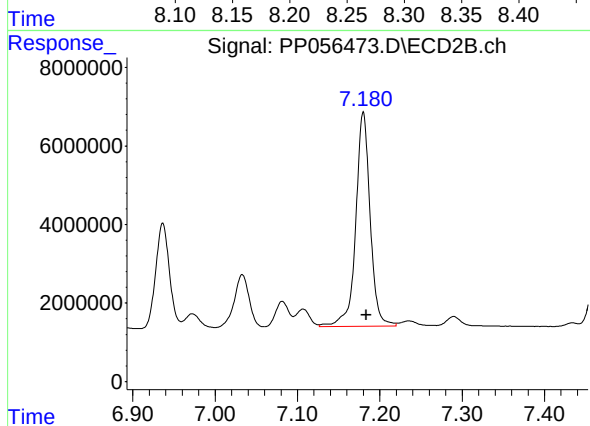
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 31017045
Conc: 517.23 ng/ml



#35 AR-1260-5

R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 101567054
Conc: 508.23 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 66539423
Conc: 520.73 ng/ml