

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
 Data File : PP051111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2022 01:12
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 03:58:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.460	3.715	82911996	85642248	44.492	48.601
2) SA Decachlor...	10.258	8.796	93328835	59762061	51.735	55.942
Target Compounds						
3) L1 AR-1016-1	5.630	4.815	29771087	25517145	492.888	522.702
4) L1 AR-1016-2	5.654	4.835	42682894	36244497	485.408	515.846
5) L1 AR-1016-3	5.716	5.013	27435987	20561529	485.780	524.840
6) L1 AR-1016-4	5.815	5.054	21994881	16635186	491.862	503.402
7) L1 AR-1016-5	6.110	5.270	24216276	21931800	483.379	513.372
31) L7 AR-1260-1	7.239	6.313	47657385	39223892	503.306	518.896
32) L7 AR-1260-2	7.495	6.500	54293362	45847463	536.645	545.933
33) L7 AR-1260-3	7.856	6.657	42753437	44930041	521.484	540.064
34) L7 AR-1260-4	8.082	7.132	47430337	36073655	524.170	565.436
35) L7 AR-1260-5	8.407	7.373	86603203	74609885	565.341	596.197m

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

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Acq On : 01 Sep 2022 01:12
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

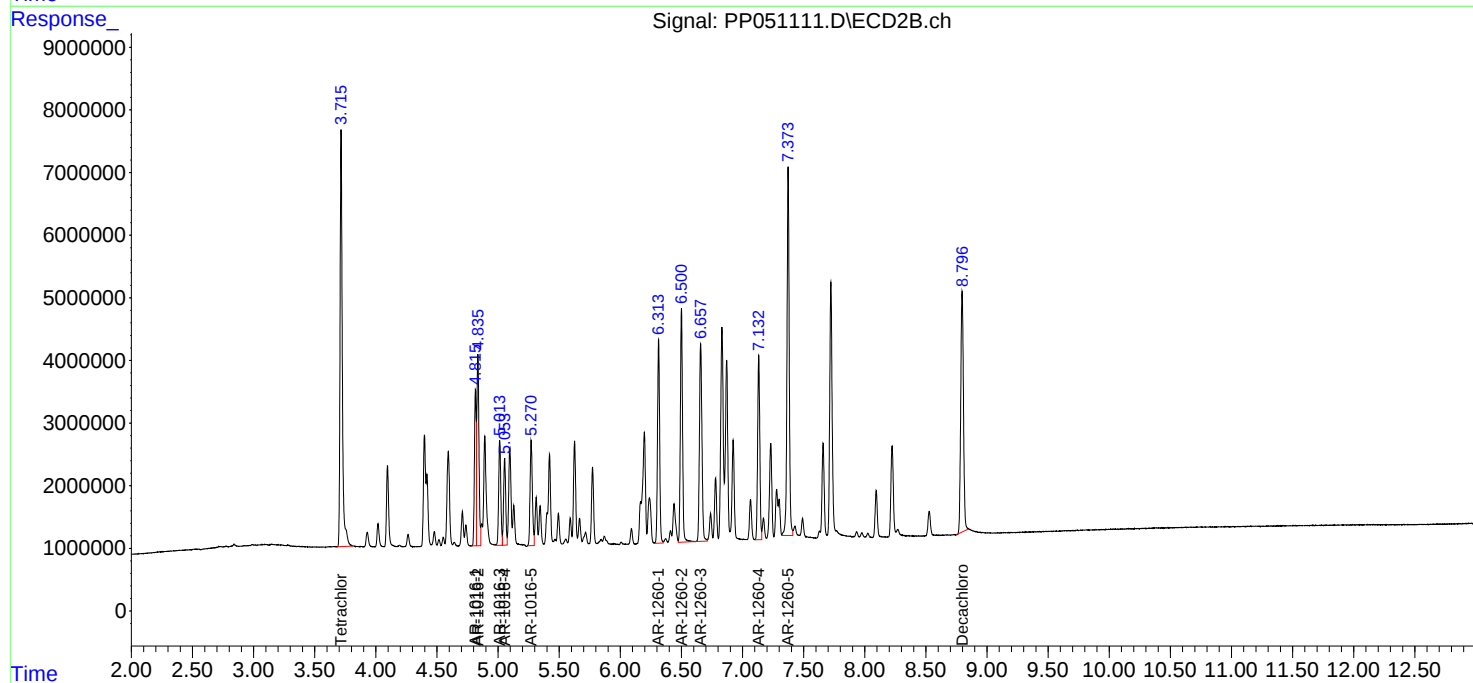
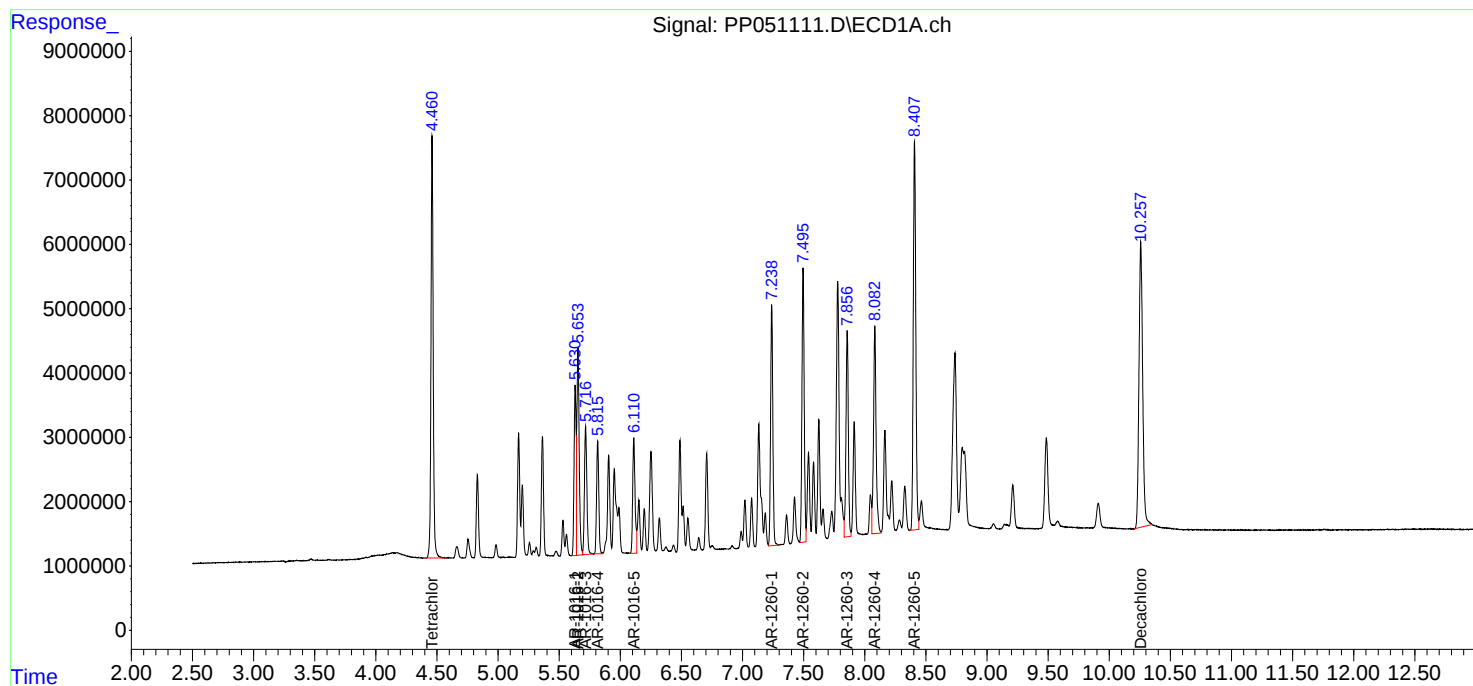
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

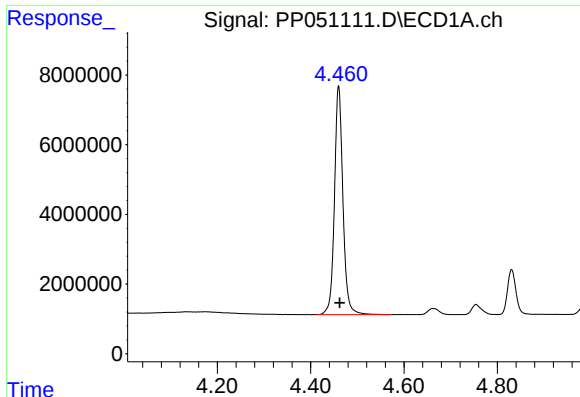
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 03:58:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 2022
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Volume 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





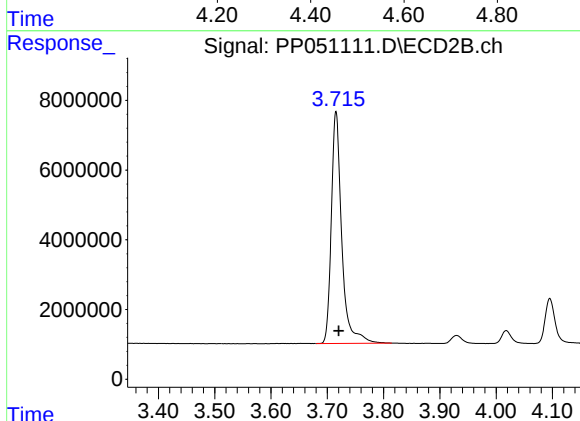
#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: -0.002 min
Response: 82911996
Conc: 44.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

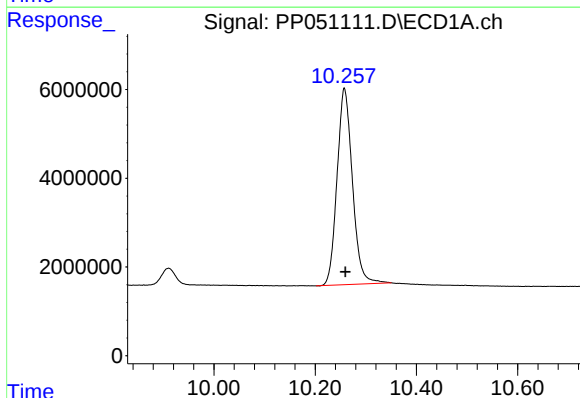
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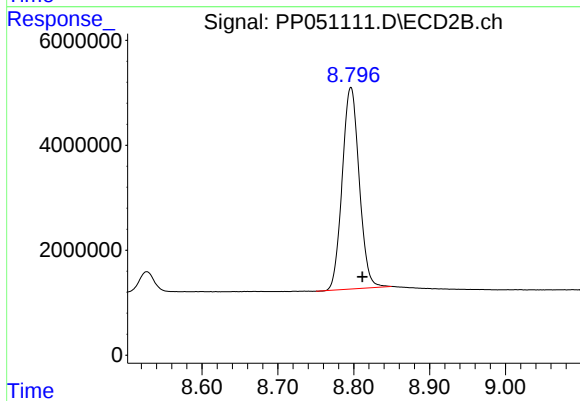
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.005 min
Response: 85642248
Conc: 48.60 ng/ml



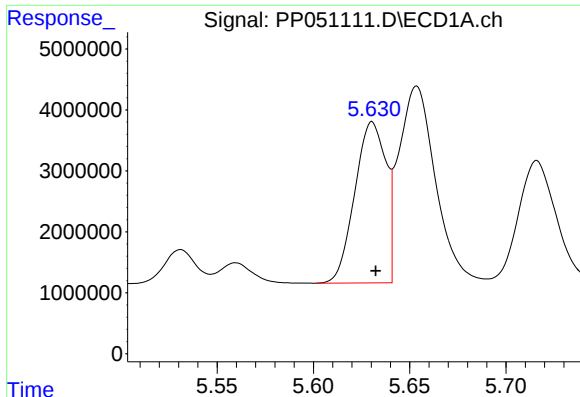
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: -0.002 min
Response: 93328835
Conc: 51.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: -0.015 min
Response: 59762061
Conc: 55.94 ng/ml



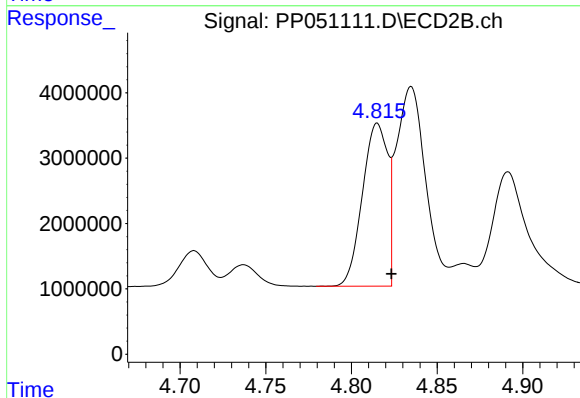
#3 AR-1016-1

R.T.: 5.630 min
Delta R.T.: -0.002 min
Response: 29771087
Conc: 492.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

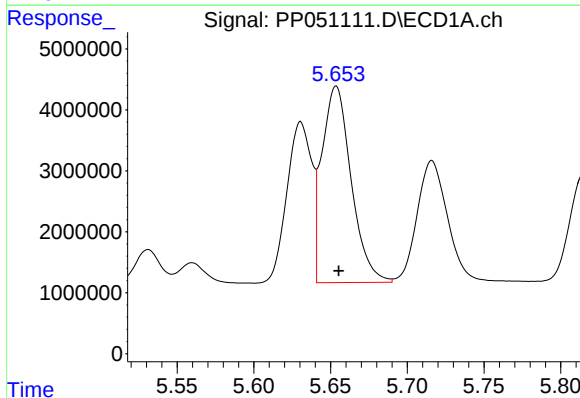
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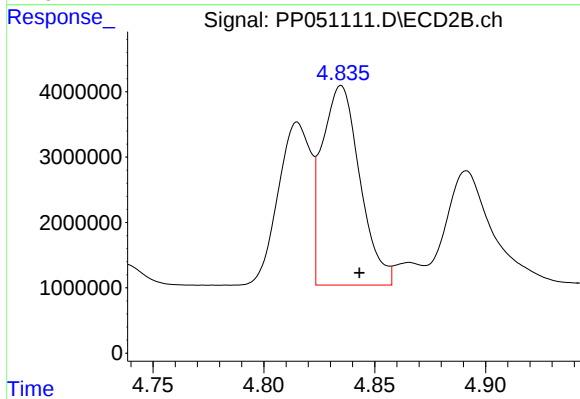
#3 AR-1016-1

R.T.: 4.815 min
Delta R.T.: -0.008 min
Response: 25517145
Conc: 522.70 ng/ml



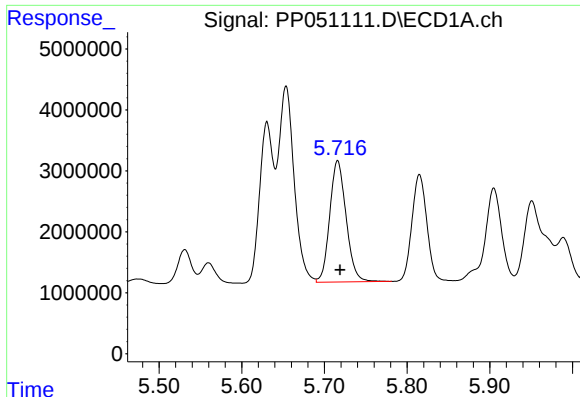
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.002 min
Response: 42682894
Conc: 485.41 ng/ml



#4 AR-1016-2

R.T.: 4.835 min
Delta R.T.: -0.008 min
Response: 36244497
Conc: 515.85 ng/ml



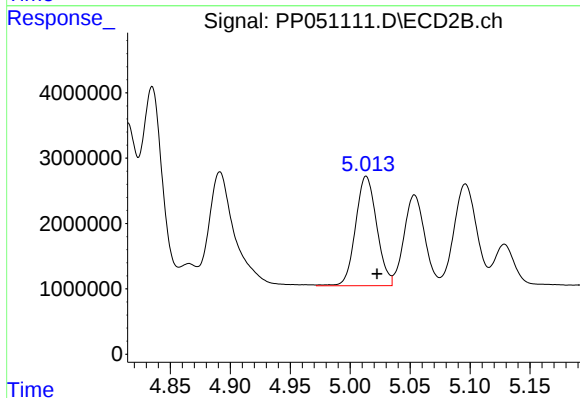
#5 AR-1016-3

R.T.: 5.716 min
Delta R.T.: -0.003 min
Response: 27435987
Conc: 485.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

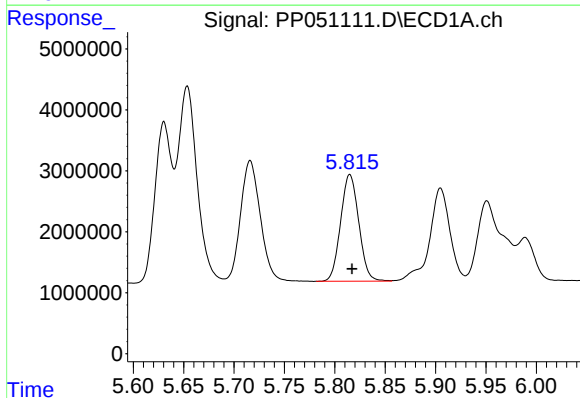
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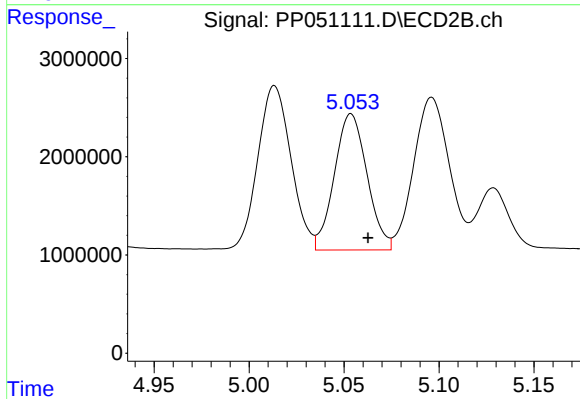
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.009 min
Response: 20561529
Conc: 524.84 ng/ml



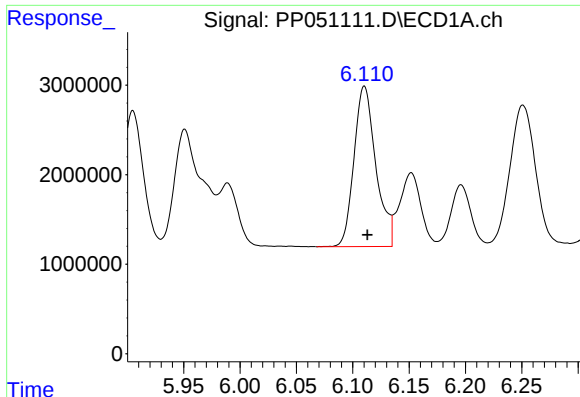
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 21994881
Conc: 491.86 ng/ml



#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.009 min
Response: 16635186
Conc: 503.40 ng/ml



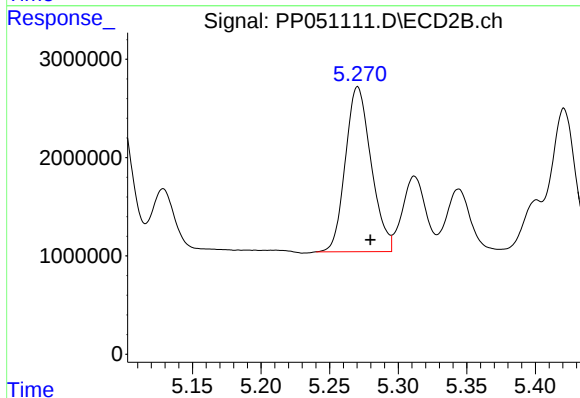
#7 AR-1016-5

R.T.: 6.110 min
Delta R.T.: -0.003 min
Response: 24216276
Conc: 483.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

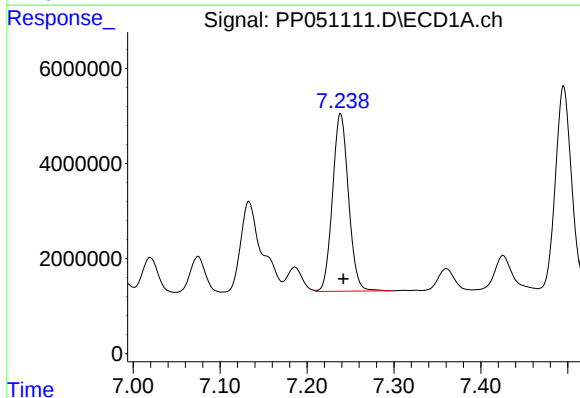
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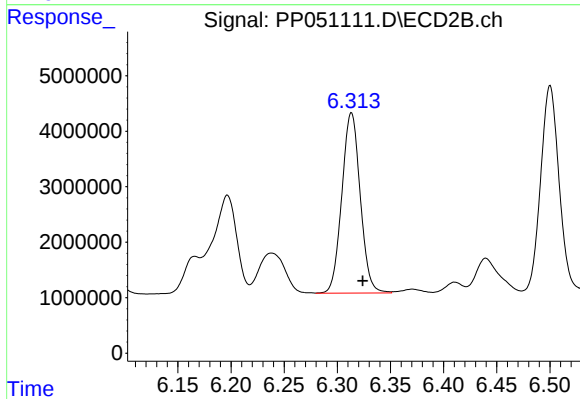
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: -0.009 min
Response: 21931800
Conc: 513.37 ng/ml



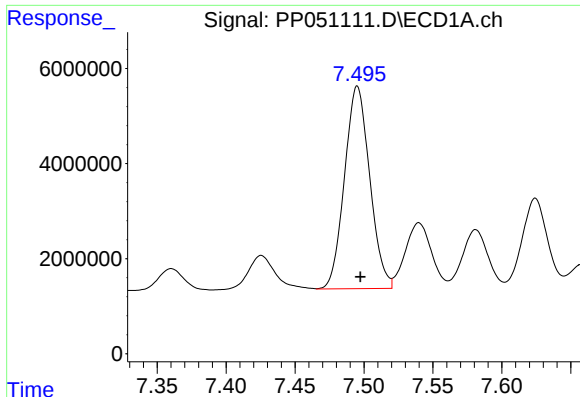
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 47657385
Conc: 503.31 ng/ml



#31 AR-1260-1

R.T.: 6.313 min
Delta R.T.: -0.011 min
Response: 39223892
Conc: 518.90 ng/ml



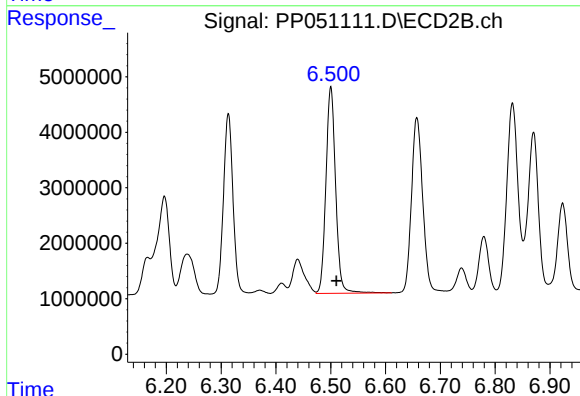
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 54293362
Conc: 536.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

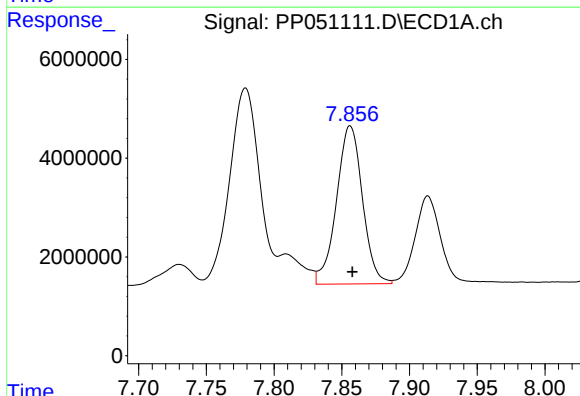
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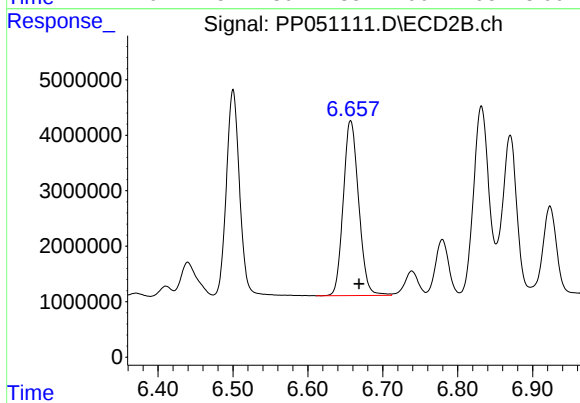
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.010 min
Response: 45847463
Conc: 545.93 ng/ml



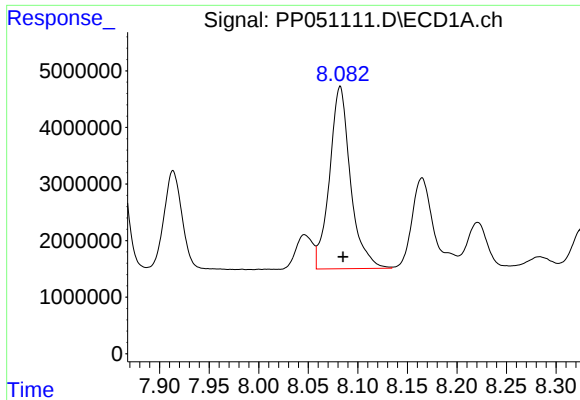
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.002 min
Response: 42753437
Conc: 521.48 ng/ml



#33 AR-1260-3

R.T.: 6.657 min
Delta R.T.: -0.011 min
Response: 44930041
Conc: 540.06 ng/ml



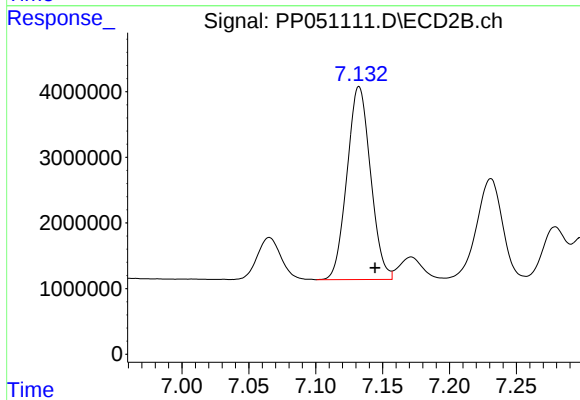
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 47430337
Conc: 524.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

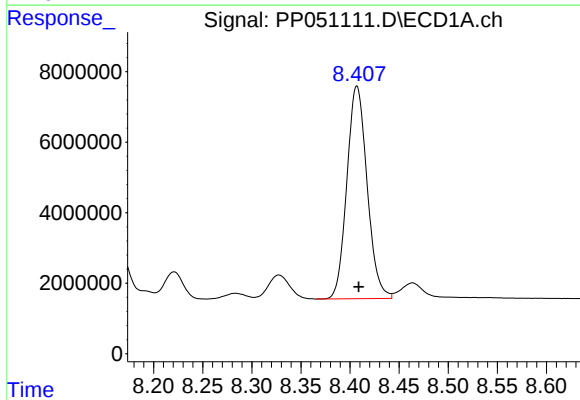
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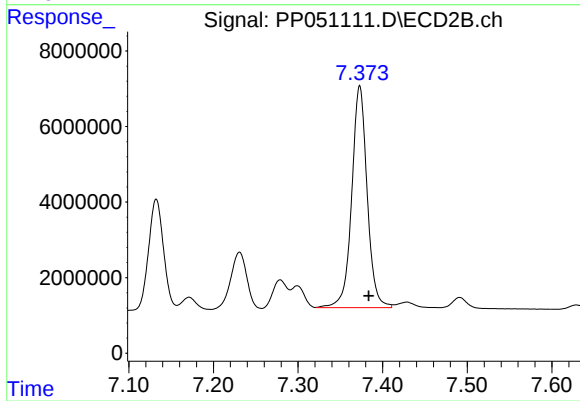
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: -0.012 min
Response: 36073655
Conc: 565.44 ng/ml



#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: -0.002 min
Response: 86603203
Conc: 565.34 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.011 min
Response: 74609885
Conc: 596.20 ng/ml m