

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011123\
 Data File : PP054447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 15:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/12/2023
 Supervised By :Ankita Jodhani 01/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 21:05:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.336	3.586	105.0E6	77615012	51.851	48.119
2)	SA Decachlor...	10.094	8.604	59212925	68619869	41.229	48.644
Target Compounds							
3)	L1 AR-1016-1	5.507	4.670	34885272	25588134	472.081	491.773m
4)	L1 AR-1016-2	5.529	4.689	49636647	33975441	465.116	474.368m
5)	L1 AR-1016-3	5.592	4.865	30606473	19493705	447.376	496.934
6)	L1 AR-1016-4	5.690	4.907	22823527	16330581	438.370	474.535
7)	L1 AR-1016-5	5.986	5.121	19753402	21888418	436.282	497.833
31)	L7 AR-1260-1	7.118	6.158	34038446	40469169	436.645	477.728
32)	L7 AR-1260-2	7.376	6.346	38599888	47609743	430.955	497.801
33)	L7 AR-1260-3	7.737	6.500	29116677	44498014	426.081	486.824
34)	L7 AR-1260-4	7.963	6.974	33039989	36653949	414.705	483.529
35)	L7 AR-1260-5	8.280	7.217	59918553	77831341	417.785	491.341

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

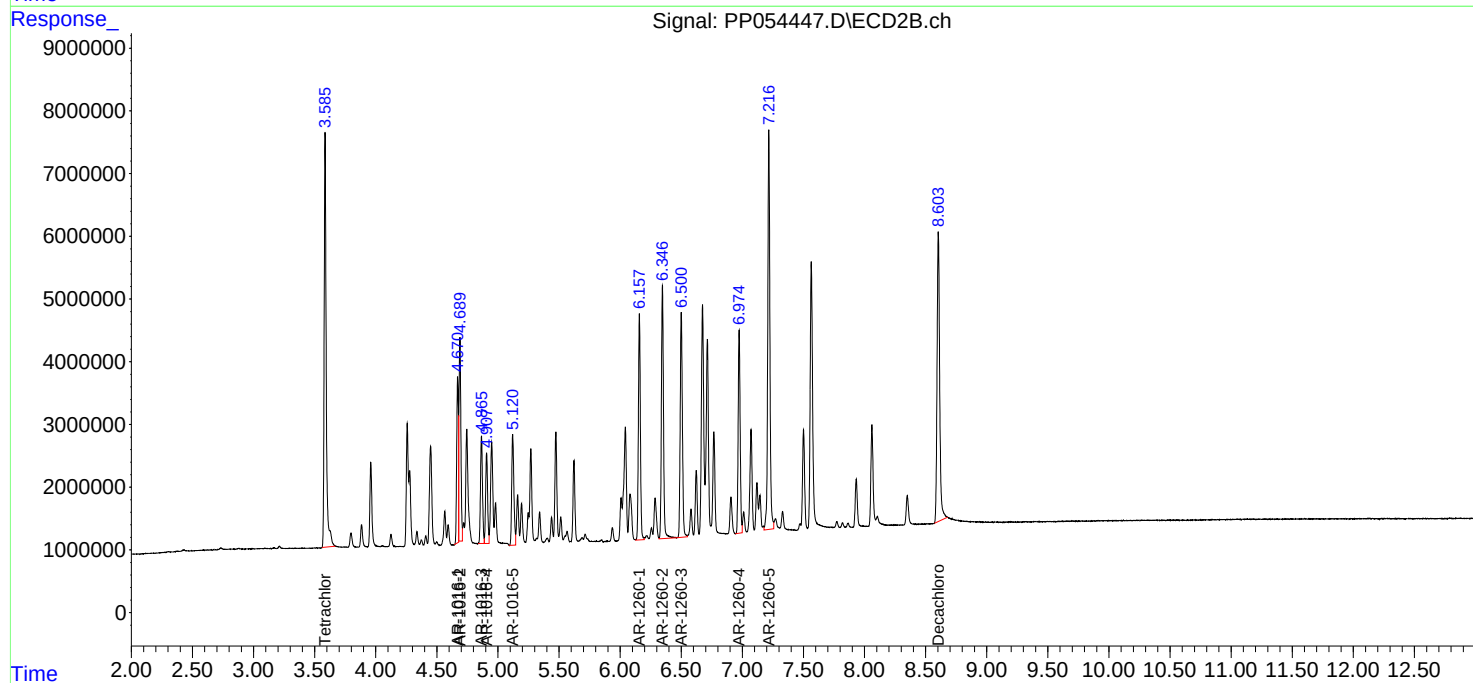
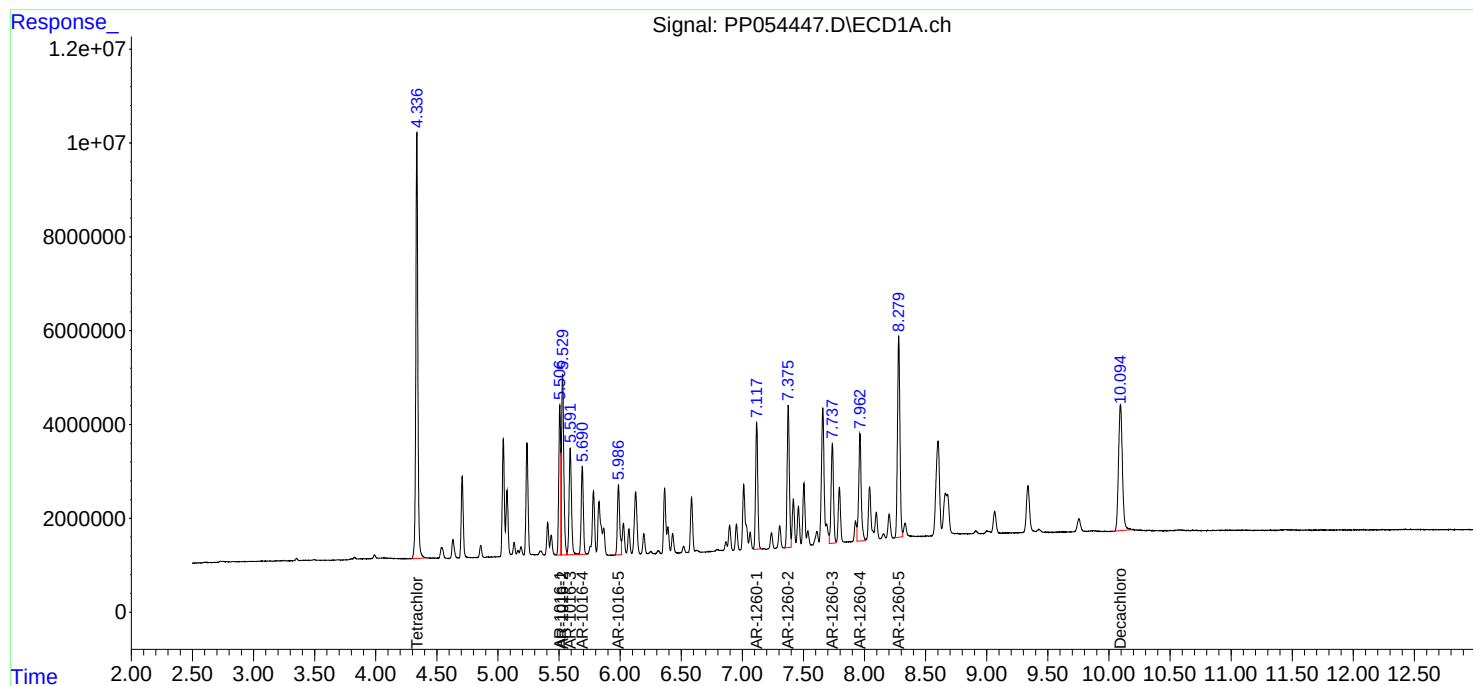
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

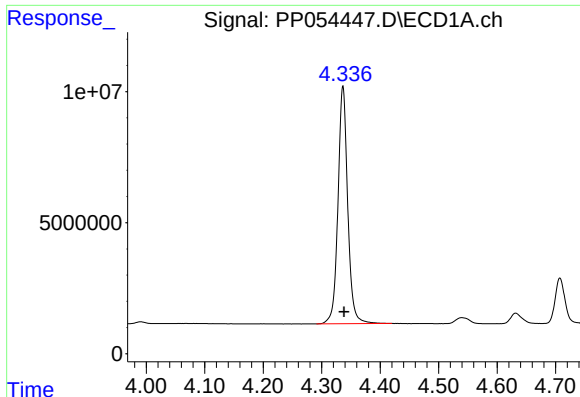
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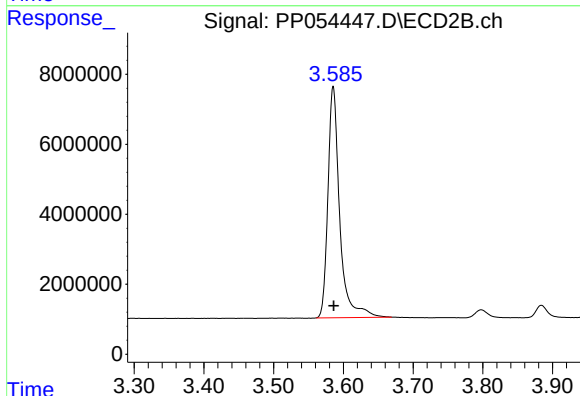
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 105001793
Conc: 51.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

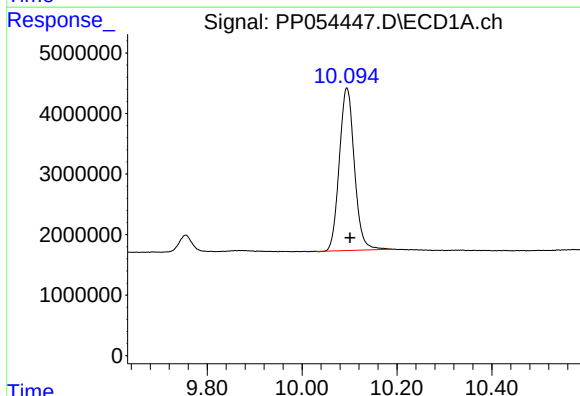
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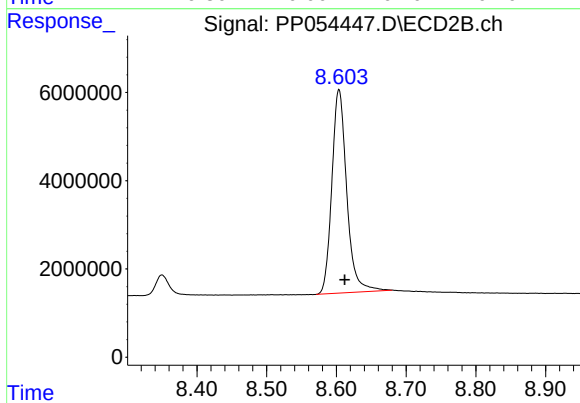
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 77615012
Conc: 48.12 ng/ml



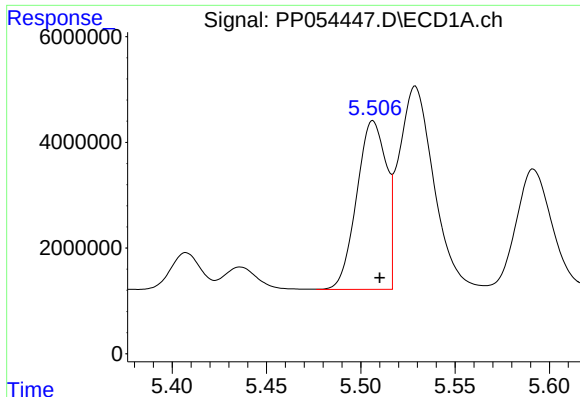
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.007 min
Response: 59212925
Conc: 41.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.604 min
Delta R.T.: -0.008 min
Response: 68619869
Conc: 48.64 ng/ml



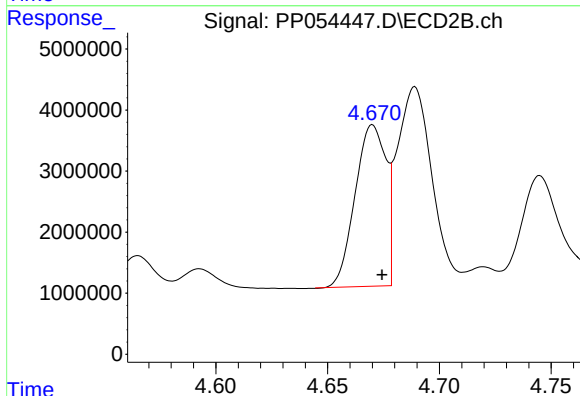
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 34885272
Conc: 472.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

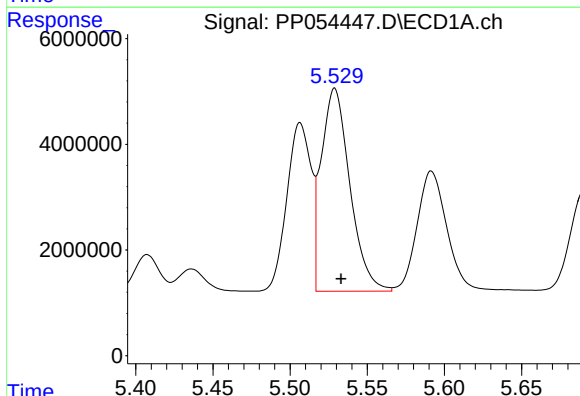
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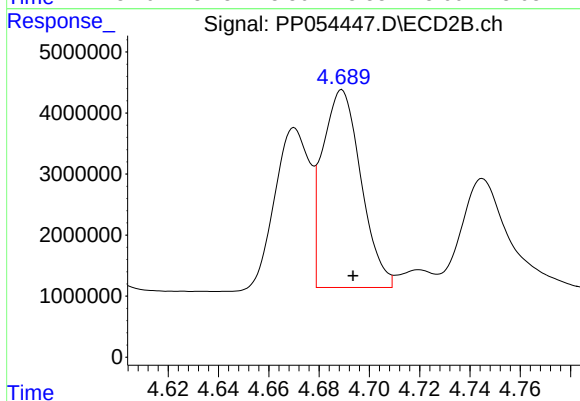
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: -0.005 min
Response: 25588134
Conc: 491.77 ng/ml m



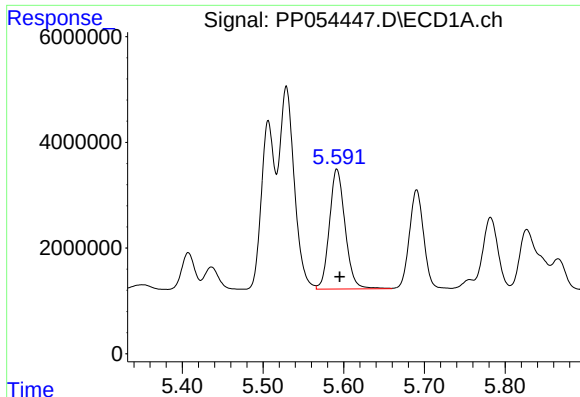
#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 49636647
Conc: 465.12 ng/ml



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: -0.005 min
Response: 33975441
Conc: 474.37 ng/ml m



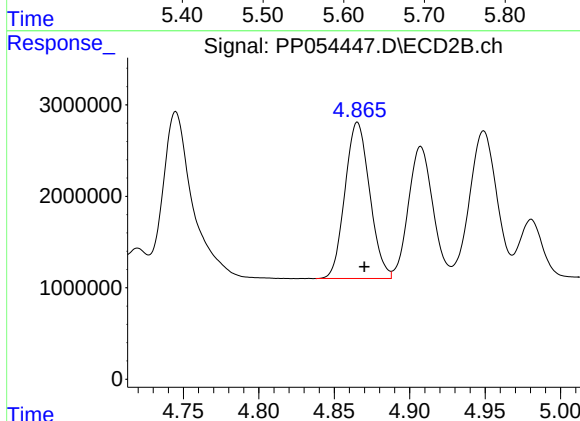
#5 AR-1016-3

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 30606473
Conc: 447.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

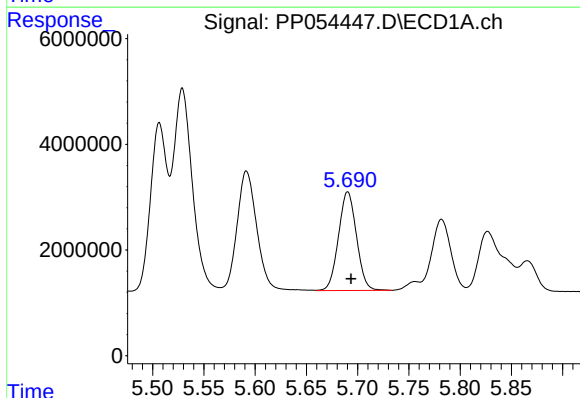
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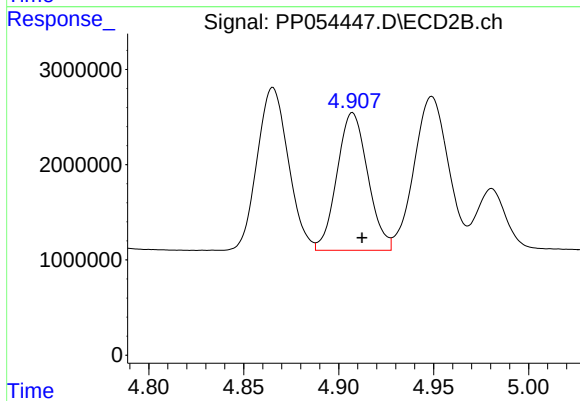
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.004 min
Response: 19493705
Conc: 496.93 ng/ml



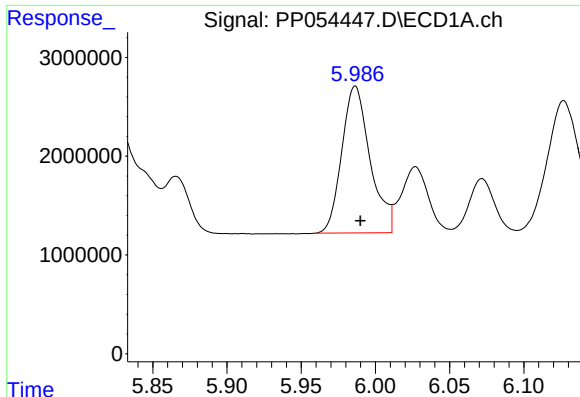
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.003 min
Response: 22823527
Conc: 438.37 ng/ml



#6 AR-1016-4

R.T.: 4.907 min
Delta R.T.: -0.005 min
Response: 16330581
Conc: 474.53 ng/ml



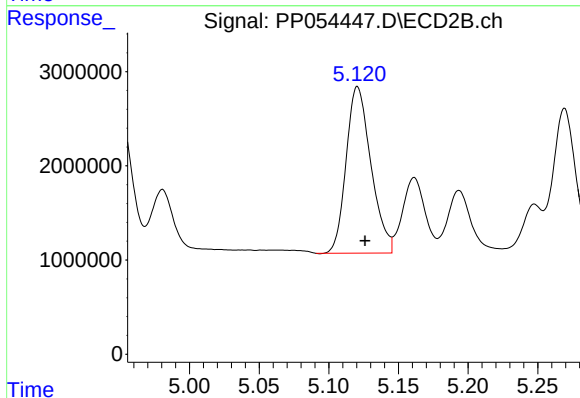
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 19753402
Conc: 436.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

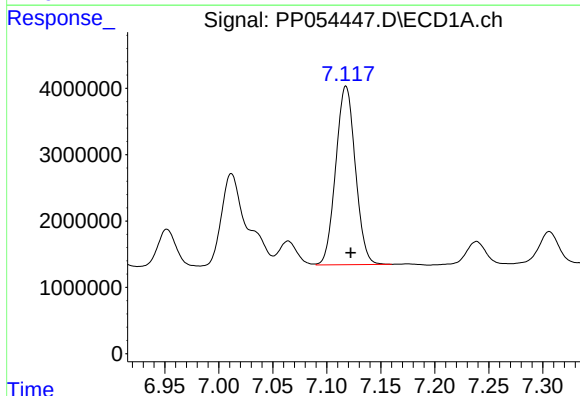
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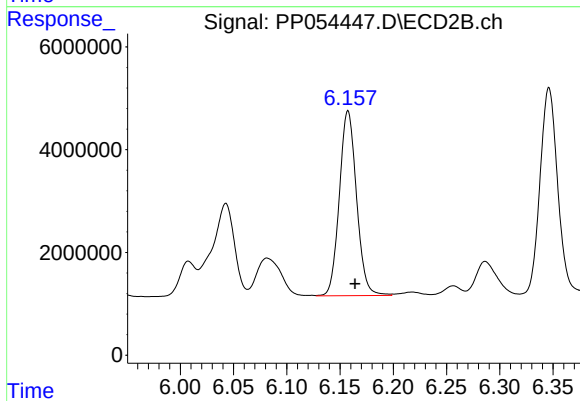
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.005 min
Response: 21888418
Conc: 497.83 ng/ml



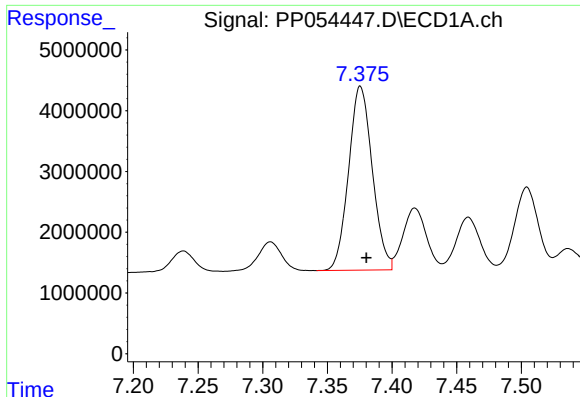
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.004 min
Response: 34038446
Conc: 436.65 ng/ml



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.007 min
Response: 40469169
Conc: 477.73 ng/ml



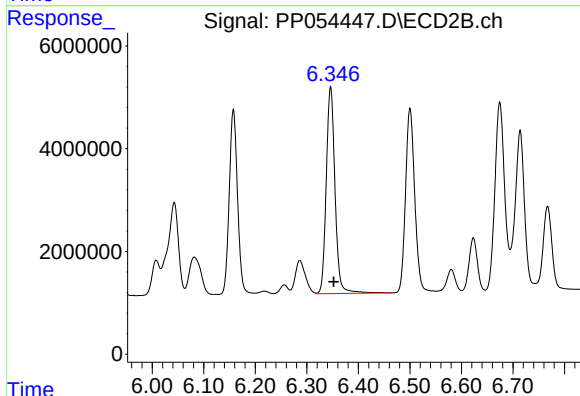
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 38599888
Conc: 430.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

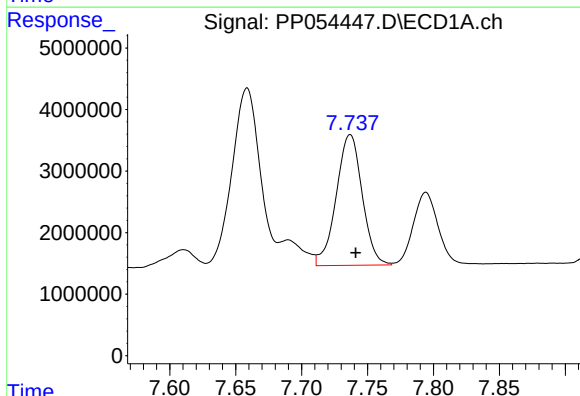
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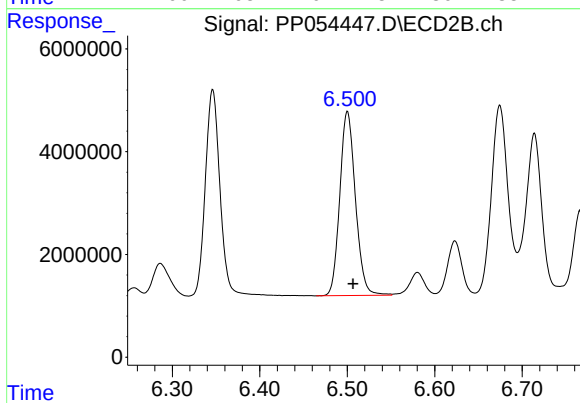
#32 AR-1260-2

R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 47609743
Conc: 497.80 ng/ml



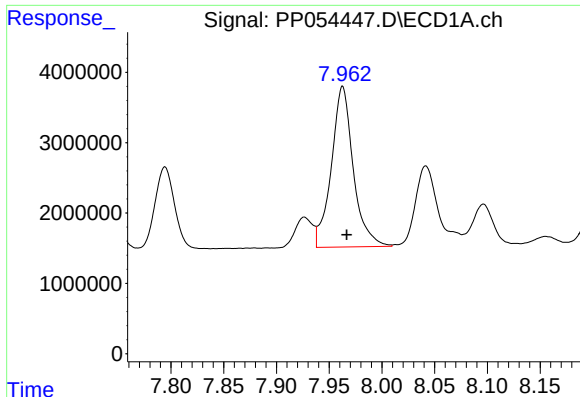
#33 AR-1260-3

R.T.: 7.737 min
Delta R.T.: -0.004 min
Response: 29116677
Conc: 426.08 ng/ml



#33 AR-1260-3

R.T.: 6.500 min
Delta R.T.: -0.006 min
Response: 44498014
Conc: 486.82 ng/ml



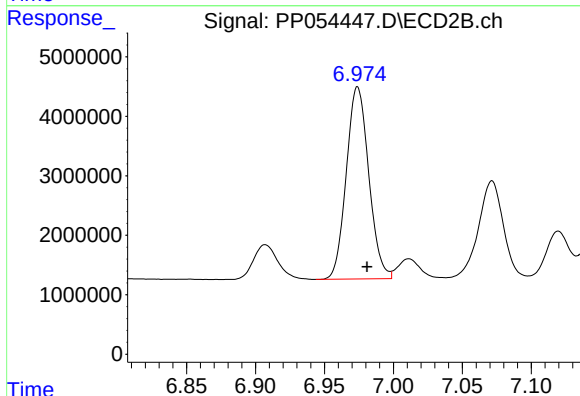
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 33039989
Conc: 414.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

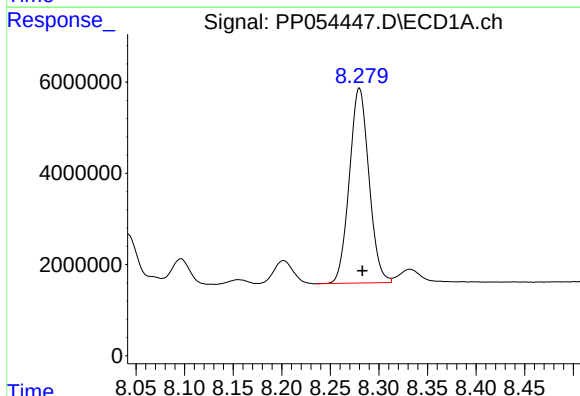
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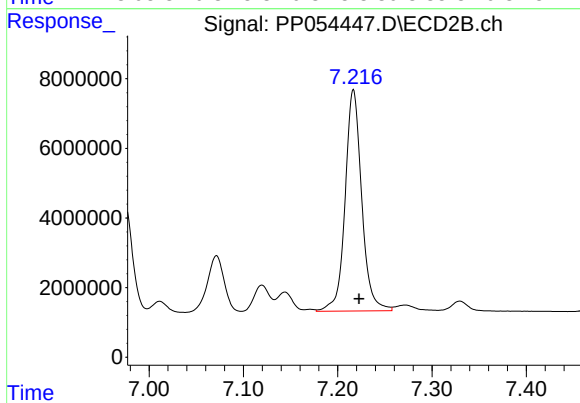
#34 AR-1260-4

R.T.: 6.974 min
Delta R.T.: -0.007 min
Response: 36653949
Conc: 483.53 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: -0.003 min
Response: 59918553
Conc: 417.79 ng/ml



#35 AR-1260-5

R.T.: 7.217 min
Delta R.T.: -0.006 min
Response: 77831341
Conc: 491.34 ng/ml