

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091224\
 Data File : PP067142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2024 16:16
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 07:59:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 07:55:21 2024
 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...	4.750	4.054	32717679	37093287	26.113	26.787
2)	SA Decachlor...	10.654	9.233	36539999	35301288	28.991	27.185
Target Compounds							
3)	L1 AR-1016-1	5.913	5.167	12039928	12636075	279.439	280.497
4)	L1 AR-1016-2	5.936	5.186	17910911	17243041	278.422	267.128m
5)	L1 AR-1016-3	5.999	5.368	11829600	10085175	278.824	279.006
6)	L1 AR-1016-4	6.097	5.407	9257695	9090488	274.494	289.292
7)	L1 AR-1016-5	6.391	5.626	9537483	11003088	273.962	283.887
31)	L7 AR-1260-1	7.514	6.672	19650738	21053516	272.870	283.228
32)	L7 AR-1260-2	7.767	6.858	21626384	23311405	270.395	280.282
33)	L7 AR-1260-3	8.128	7.016	16300755	22807790	276.263	276.168
34)	L7 AR-1260-4	8.366	7.492	18906209	17192431	268.897	277.465
35)	L7 AR-1260-5	8.702	7.729	30537740	34538334	258.586	260.967

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

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Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

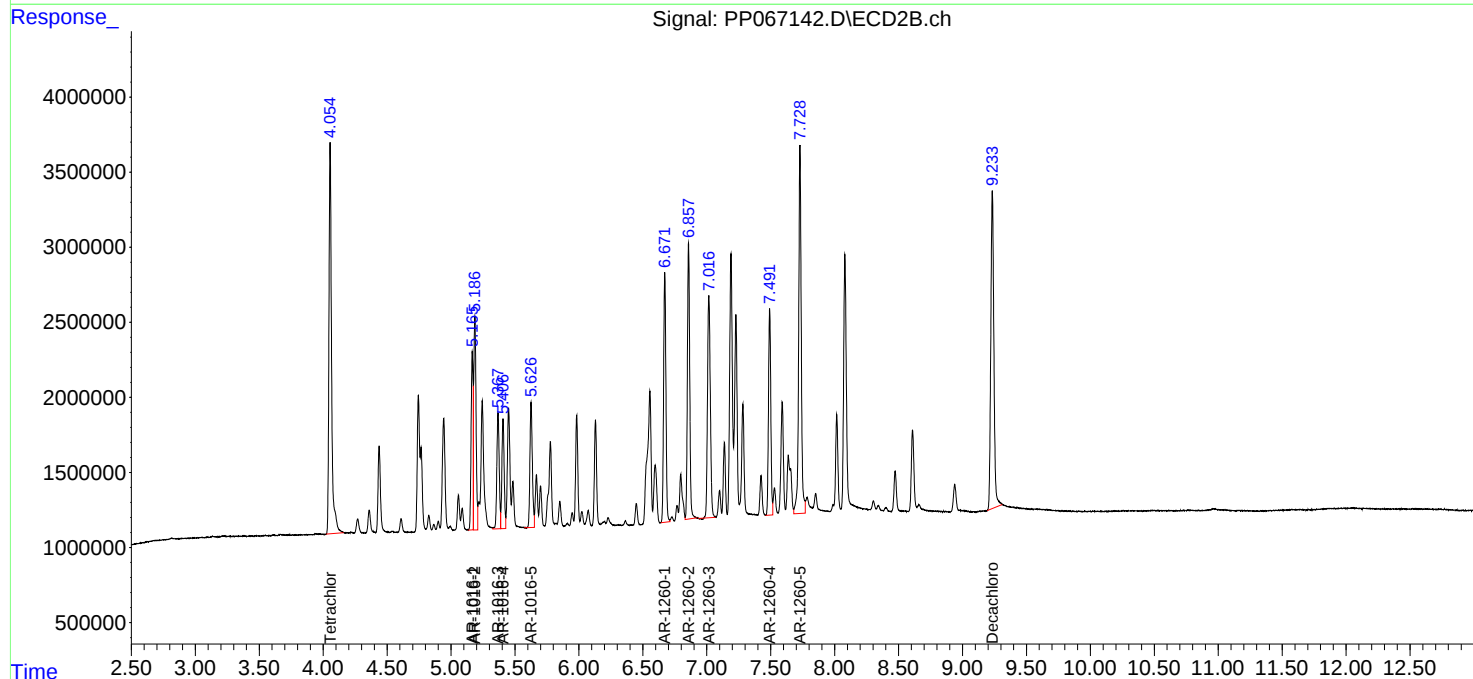
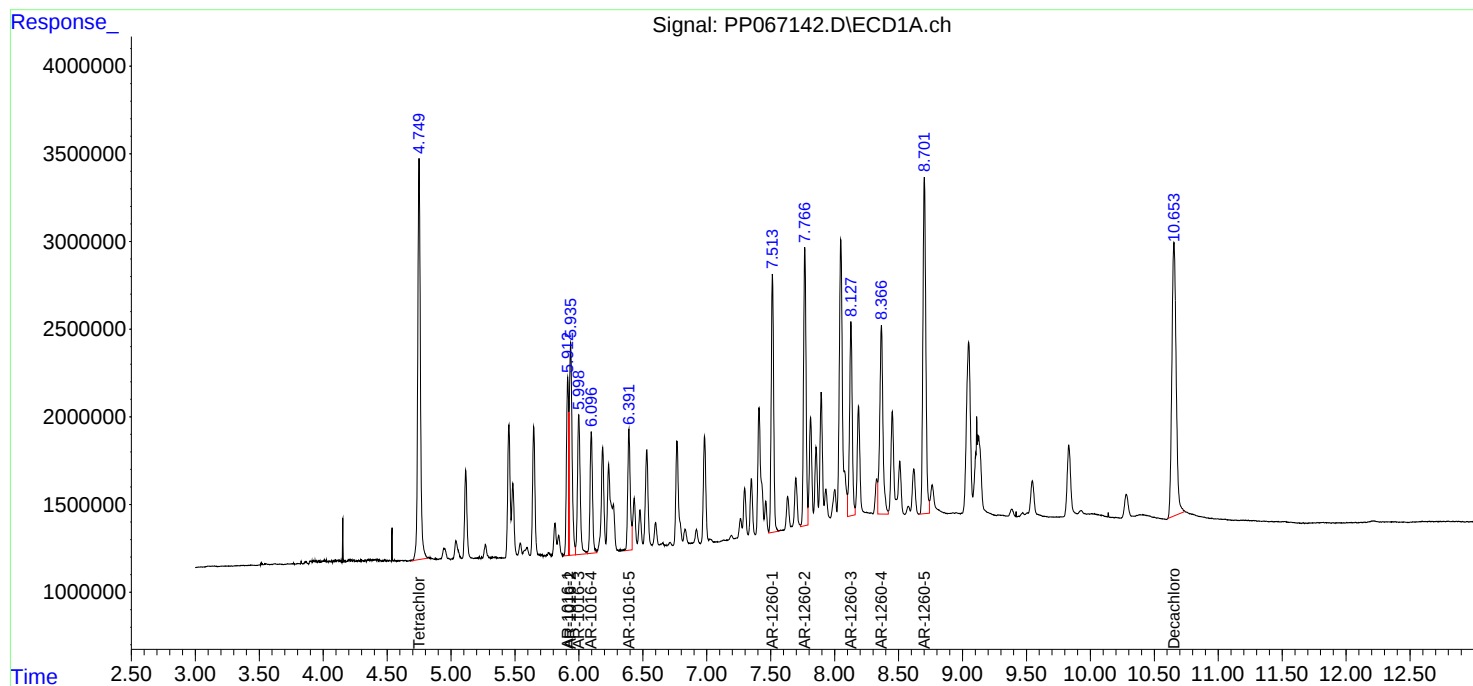
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

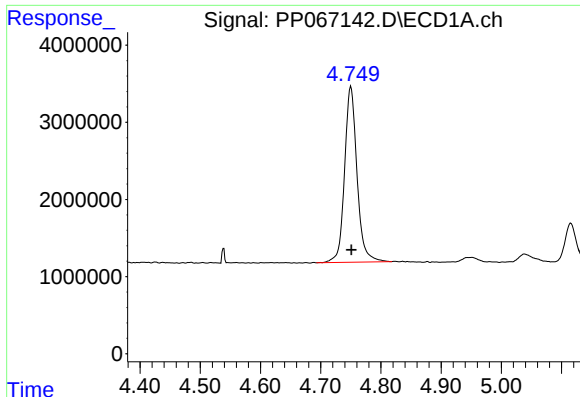
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Integration File signal 1: autoint1.e
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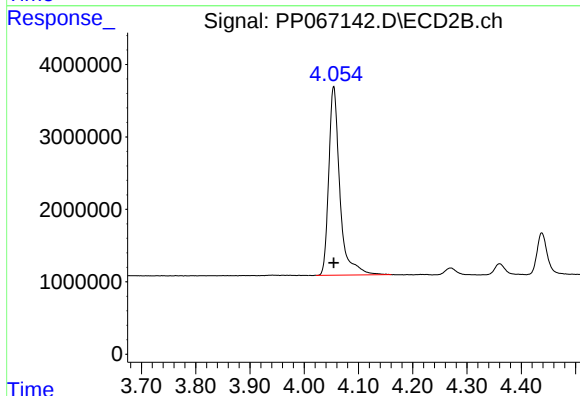
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 32717679
Conc: 26.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

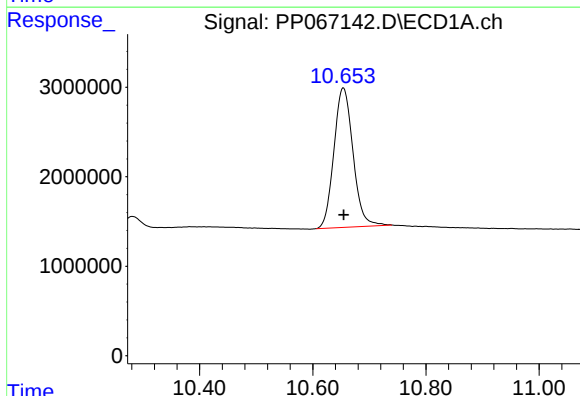
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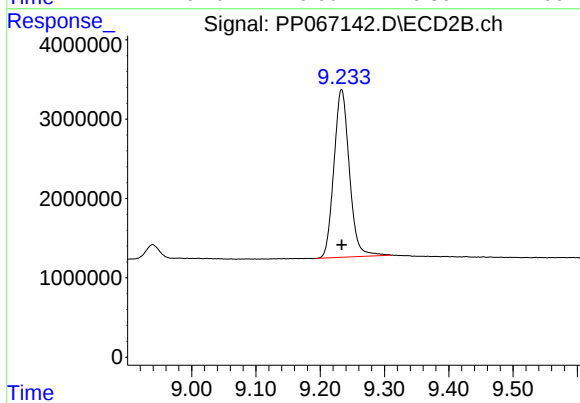
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: 0.000 min
Response: 37093287
Conc: 26.79 ng/ml



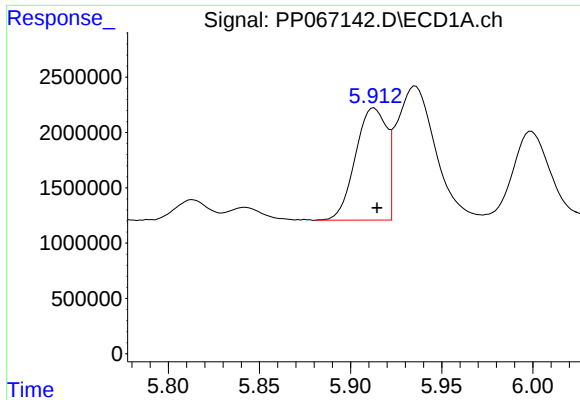
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: 0.000 min
Response: 36539999
Conc: 28.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.000 min
Response: 35301288
Conc: 27.18 ng/ml



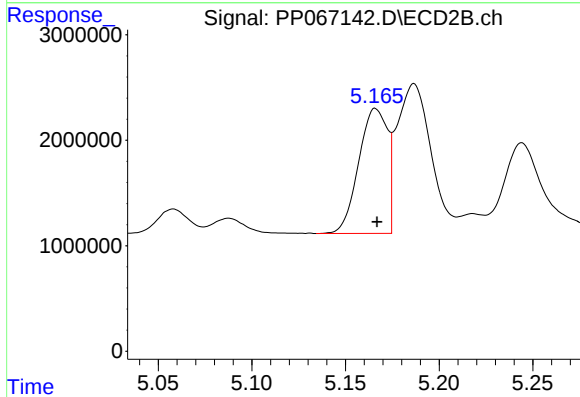
#3 AR-1016-1

R.T.: 5.913 min
Delta R.T.: -0.002 min
Response: 12039928
Conc: 279.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

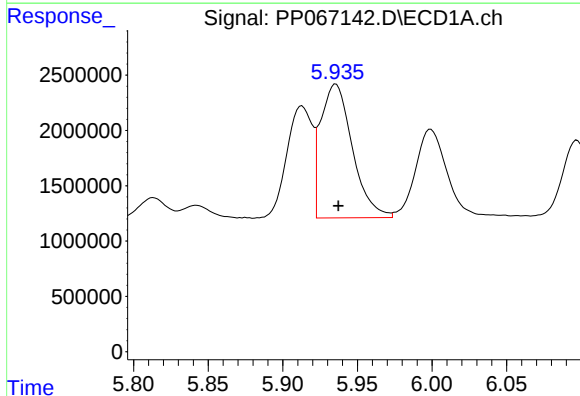
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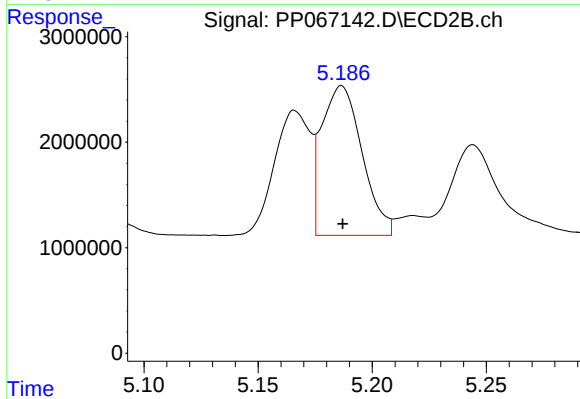
#3 AR-1016-1

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 12636075
Conc: 280.50 ng/ml



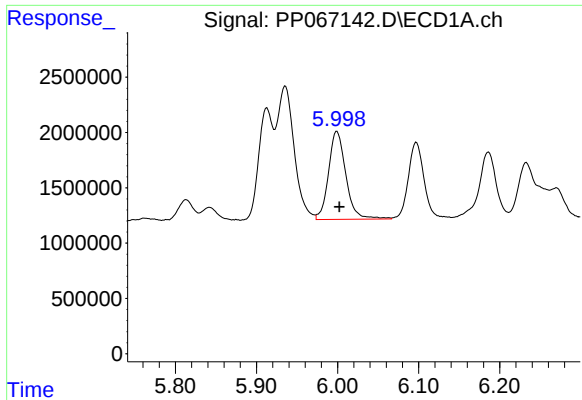
#4 AR-1016-2

R.T.: 5.936 min
Delta R.T.: -0.002 min
Response: 17910911
Conc: 278.42 ng/ml



#4 AR-1016-2

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 17243041
Conc: 267.13 ng/ml m



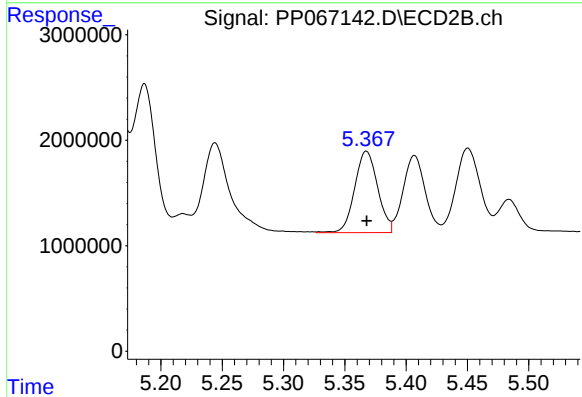
#5 AR-1016-3

R.T.: 5.999 min
Delta R.T.: -0.003 min
Response: 11829600
Conc: 278.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

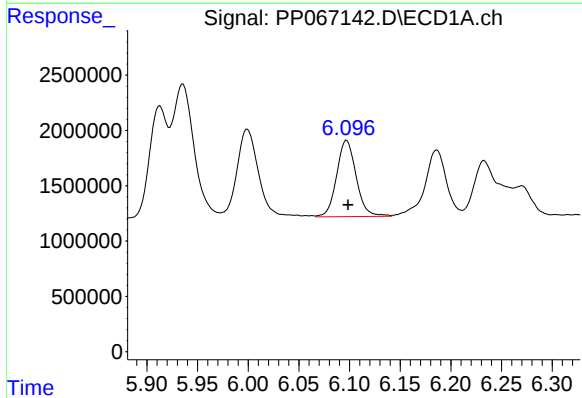
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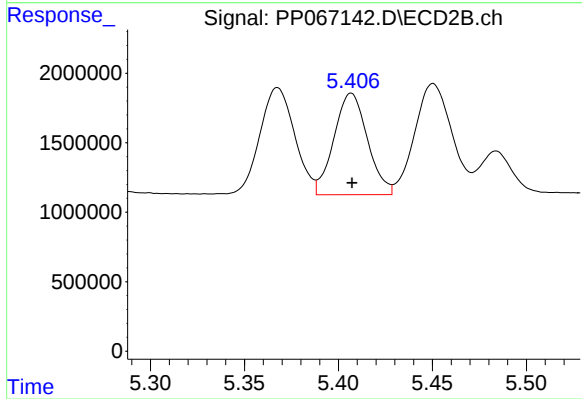
#5 AR-1016-3

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 10085175
Conc: 279.01 ng/ml



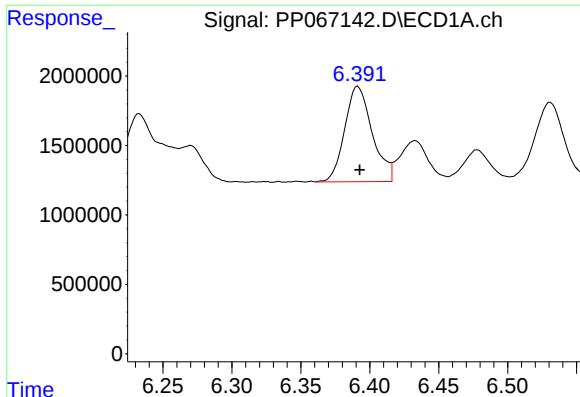
#6 AR-1016-4

R.T.: 6.097 min
Delta R.T.: -0.001 min
Response: 9257695
Conc: 274.49 ng/ml



#6 AR-1016-4

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 9090488
Conc: 289.29 ng/ml



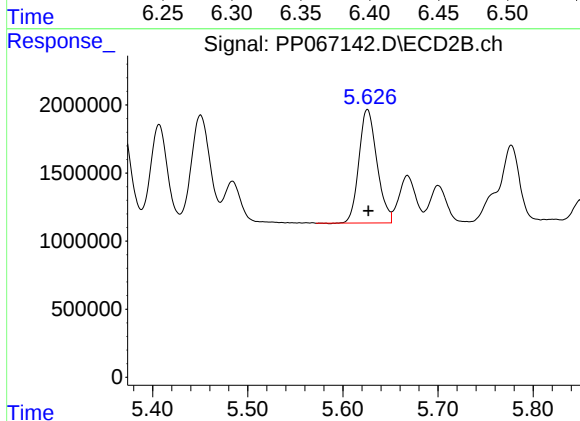
#7 AR-1016-5

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 9537483
Conc: 273.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

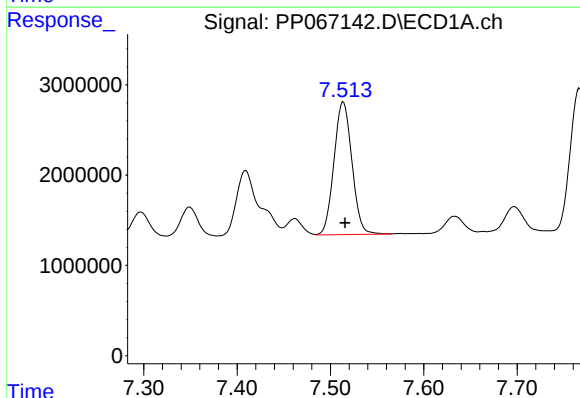
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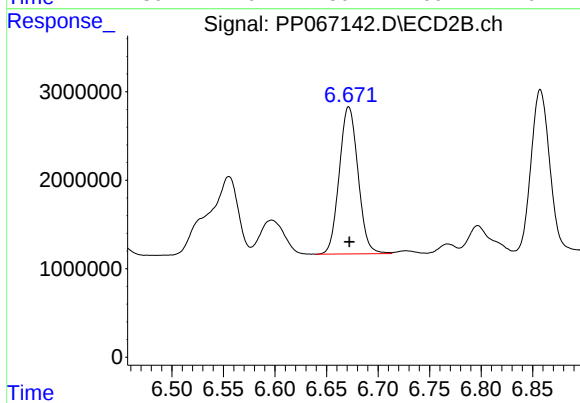
#7 AR-1016-5

R.T.: 5.626 min
Delta R.T.: 0.000 min
Response: 11003088
Conc: 283.89 ng/ml



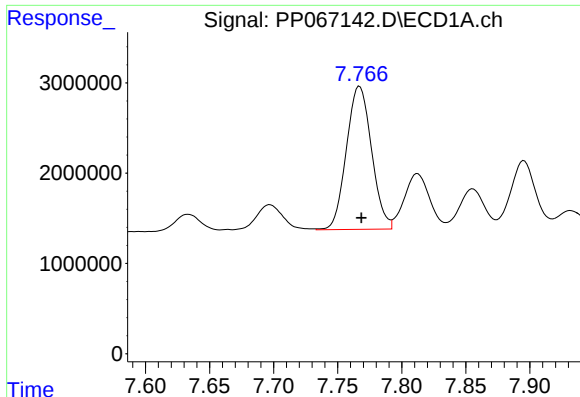
#31 AR-1260-1

R.T.: 7.514 min
Delta R.T.: -0.002 min
Response: 19650738
Conc: 272.87 ng/ml



#31 AR-1260-1

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 21053516
Conc: 283.23 ng/ml



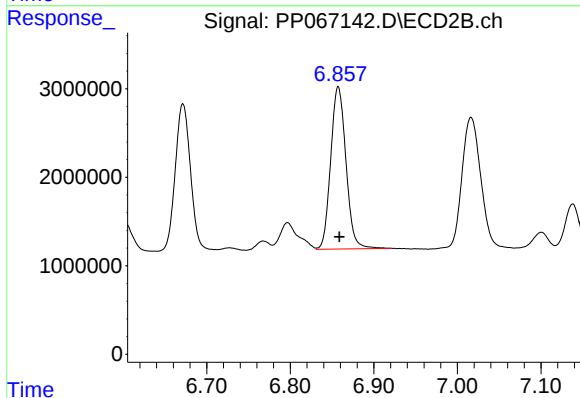
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: -0.001 min
Response: 21626384
Conc: 270.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

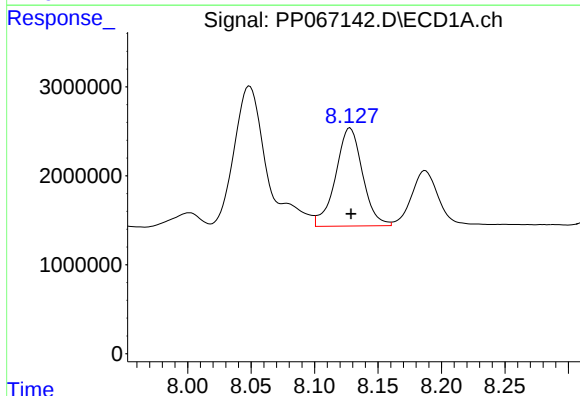
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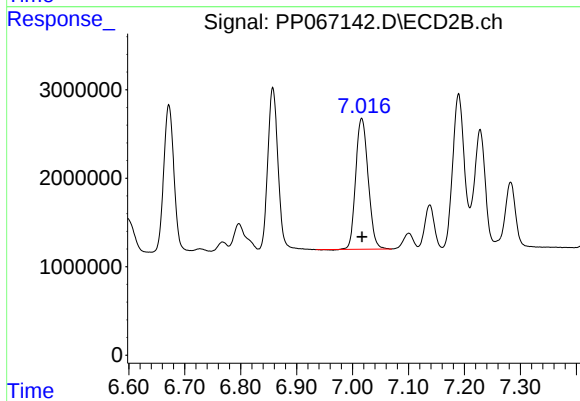
#32 AR-1260-2

R.T.: 6.858 min
Delta R.T.: -0.001 min
Response: 23311405
Conc: 280.28 ng/ml



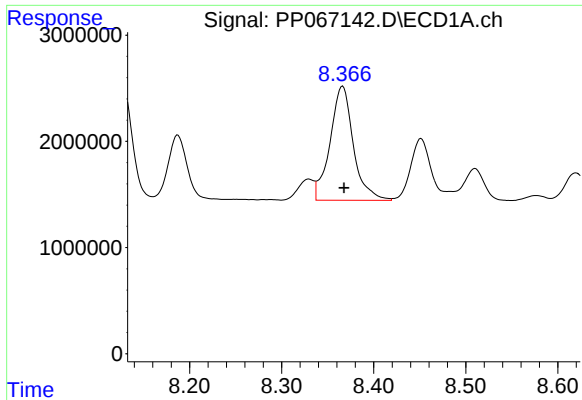
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 16300755
Conc: 276.26 ng/ml



#33 AR-1260-3

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 22807790
Conc: 276.17 ng/ml



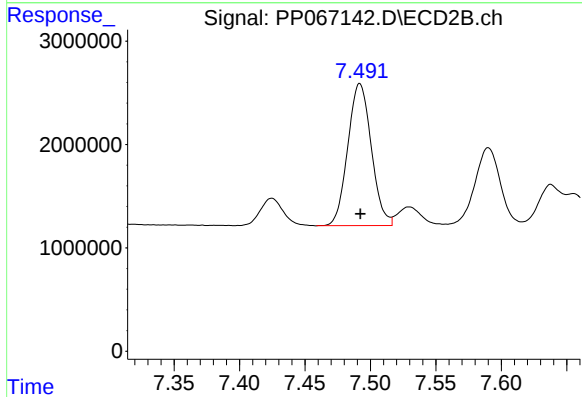
#34 AR-1260-4

R.T.: 8.366 min
Delta R.T.: -0.001 min
Response: 18906209
Conc: 268.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

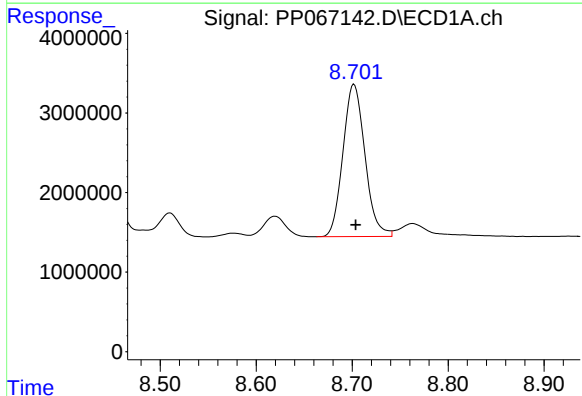
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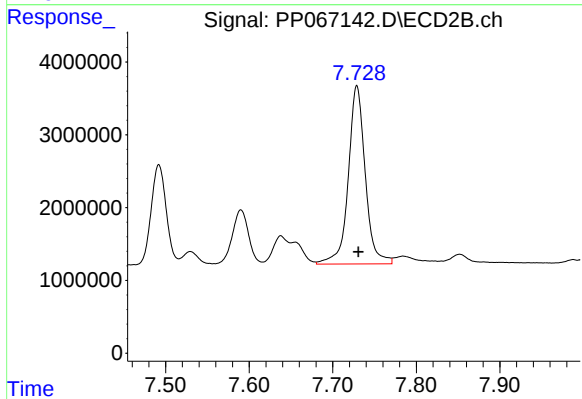
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: 0.000 min
Response: 17192431
Conc: 277.47 ng/ml



#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.002 min
Response: 30537740
Conc: 258.59 ng/ml



#35 AR-1260-5

R.T.: 7.729 min
Delta R.T.: -0.002 min
Response: 34538334
Conc: 260.97 ng/ml