

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 23:07
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 22:15:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 22:15:43 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...	4.346	3.593	42233336	81428036	26.220	25.741
2) SA Decachlor...	10.090	8.555	46259520	40022523	26.501	26.503
Target Compounds						
3) L1 AR-1016-1	5.523	4.665	16664975	27018511	273.901m	271.334
4) L1 AR-1016-2	5.545	4.684	22961998	38093576	256.420m	266.954
5) L1 AR-1016-3	5.607	4.858	14609842	20344830	266.299	271.791
6) L1 AR-1016-4	5.708	4.899	12291778	15805160	265.218	276.571
7) L1 AR-1016-5	6.002	5.111	11940680	20397648	265.580	274.571
31) L7 AR-1260-1	7.129	6.137	24354376	30241548	268.871	273.631
32) L7 AR-1260-2	7.387	6.324	30252162	35390802	268.585	272.299
33) L7 AR-1260-3	7.745	6.477	22890295	31771306	269.742	271.338
34) L7 AR-1260-4	7.974	6.947	26366969	23659643	273.425	272.457
35) L7 AR-1260-5	8.293	7.188	49570840	50711102	261.316	265.753

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

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Data File : PP050202.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 23:07
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

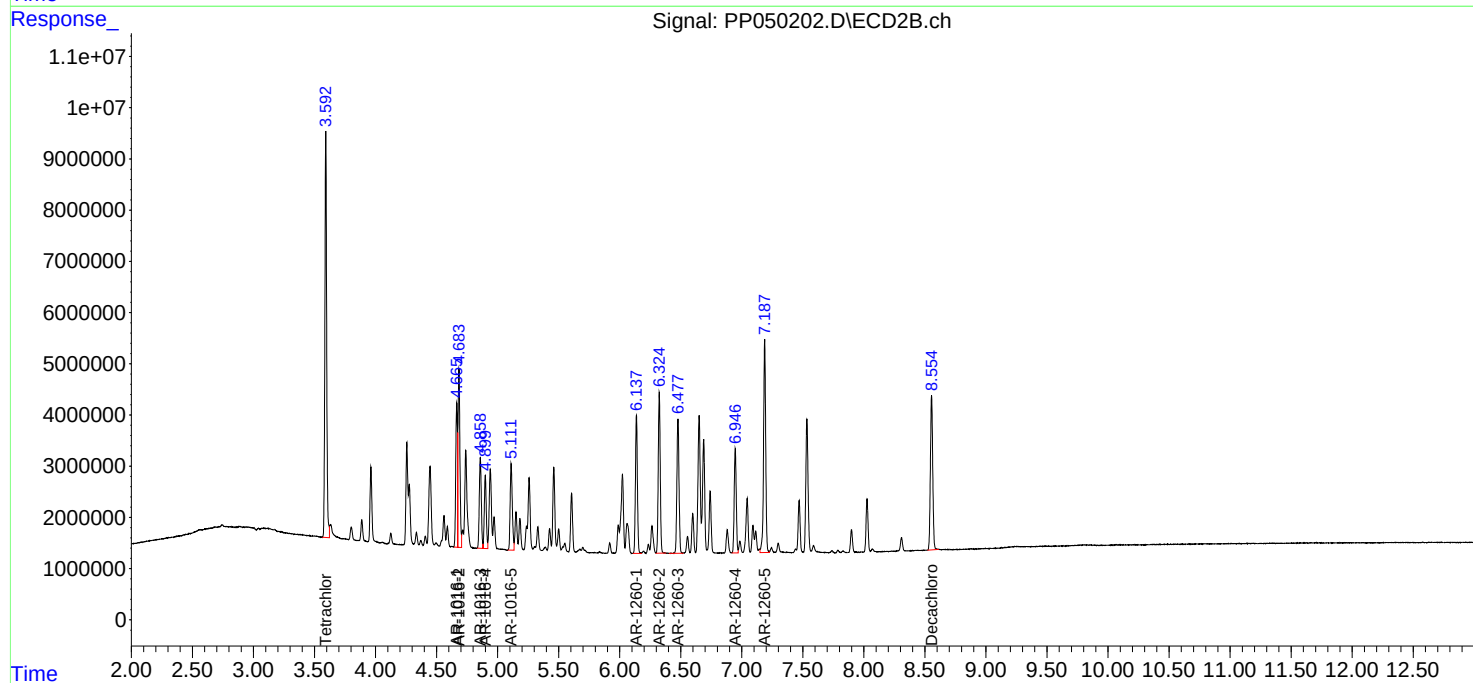
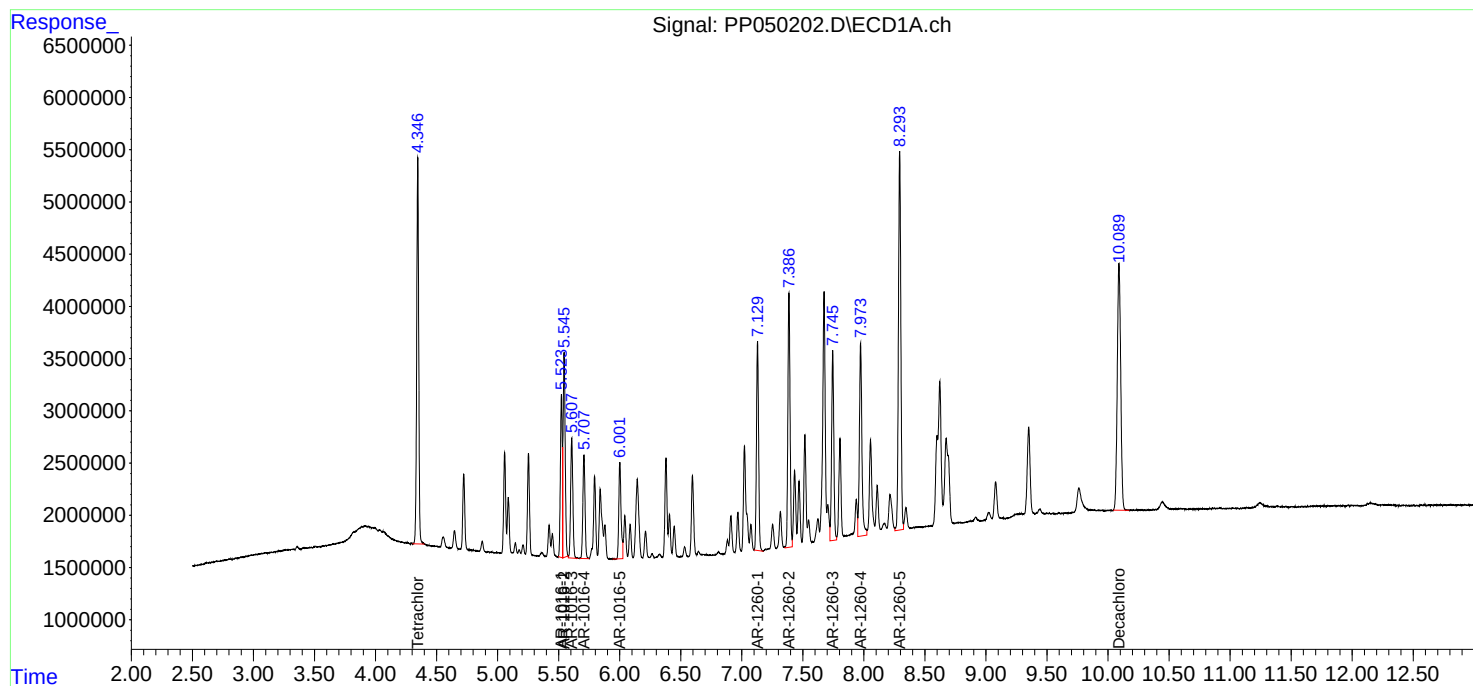
Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

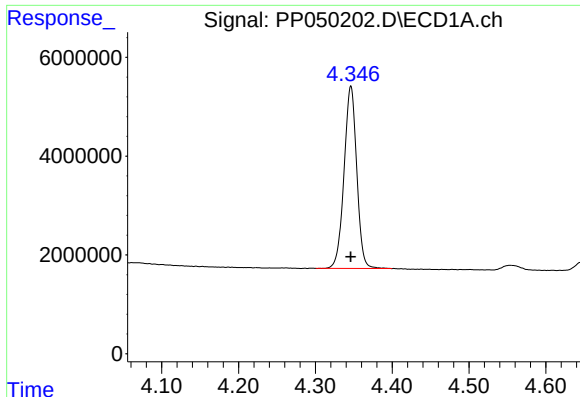
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 22:15:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 06 22:15:43 2022
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Integrator: 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





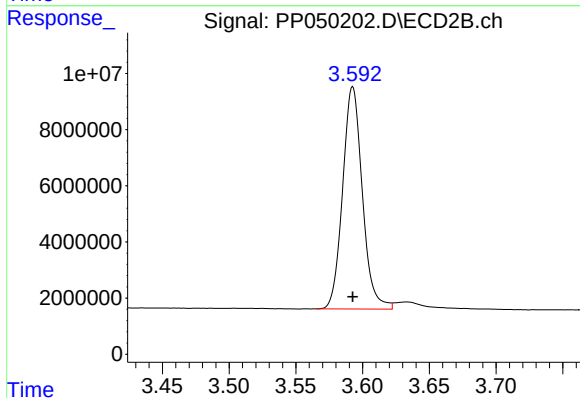
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 42233336
Conc: 26.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

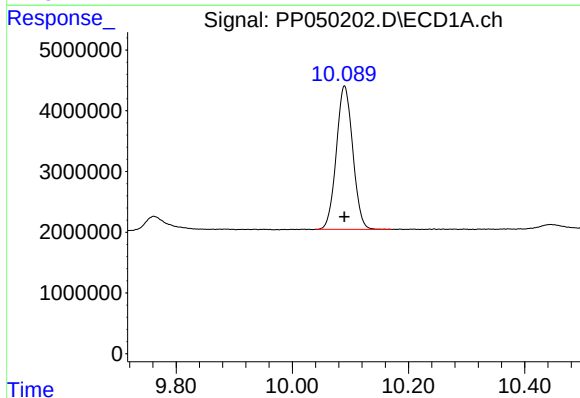
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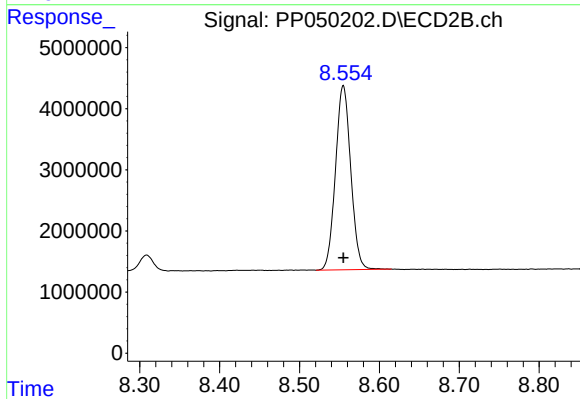
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 81428036
Conc: 25.74 ng/ml



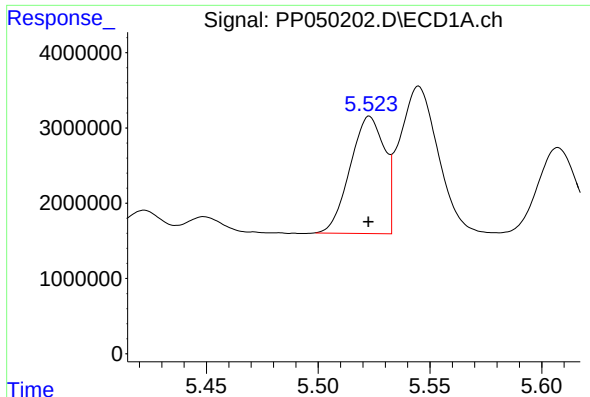
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: 0.000 min
Response: 46259520
Conc: 26.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 40022523
Conc: 26.50 ng/ml



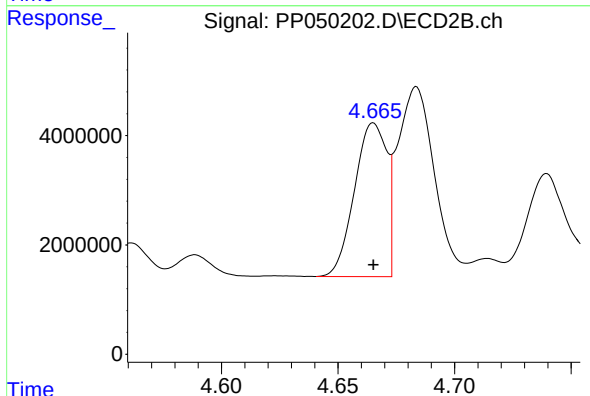
#3 AR-1016-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 16664975
Conc: 273.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

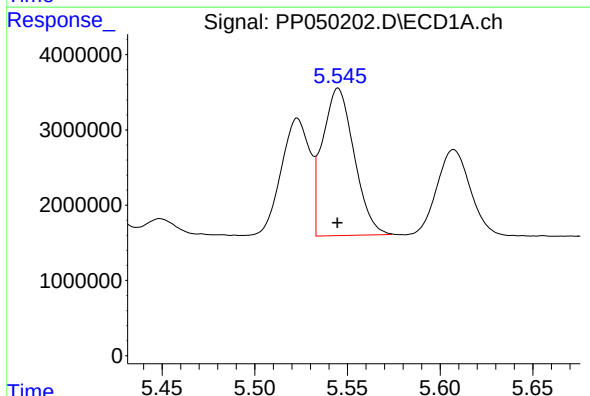
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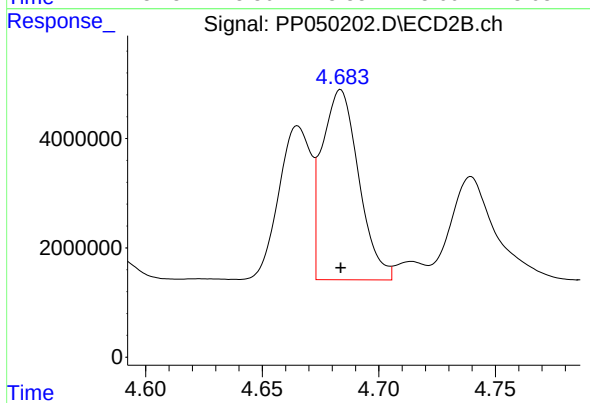
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 27018511
Conc: 271.33 ng/ml



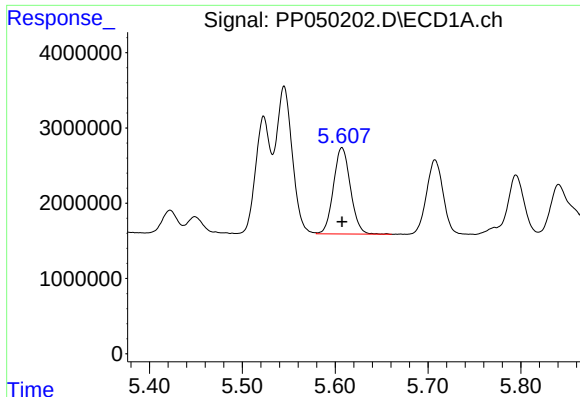
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 22961998
Conc: 256.42 ng/ml m



#4 AR-1016-2

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 38093576
Conc: 266.95 ng/ml



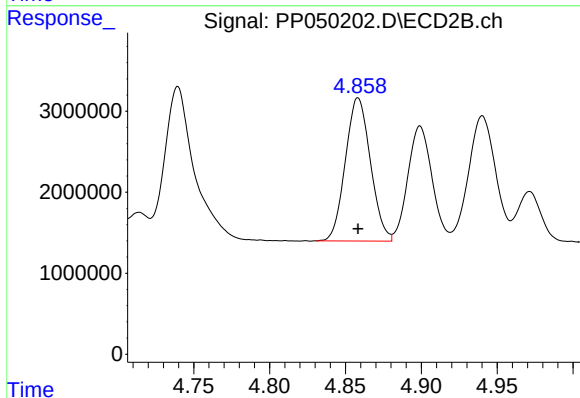
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 14609842
Conc: 266.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

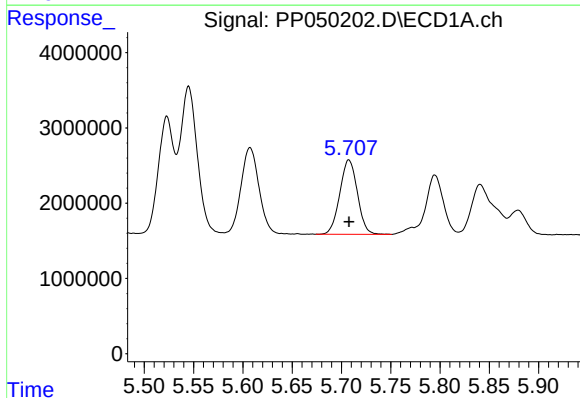
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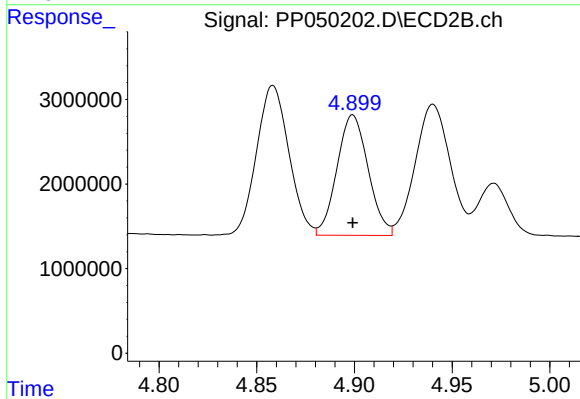
#5 AR-1016-3

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 20344830
Conc: 271.79 ng/ml



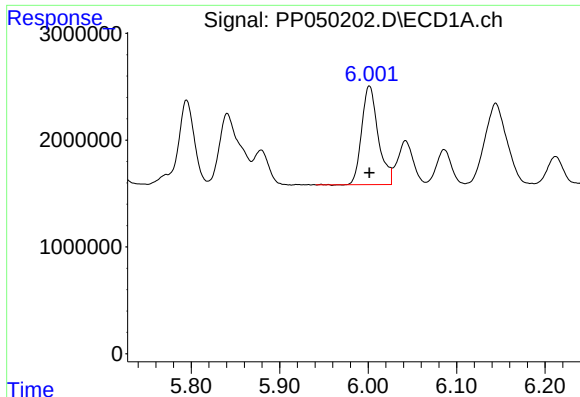
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 12291778
Conc: 265.22 ng/ml



#6 AR-1016-4

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 15805160
Conc: 276.57 ng/ml



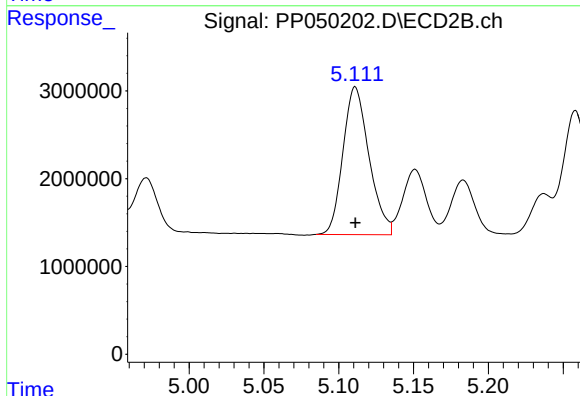
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 11940680
Conc: 265.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

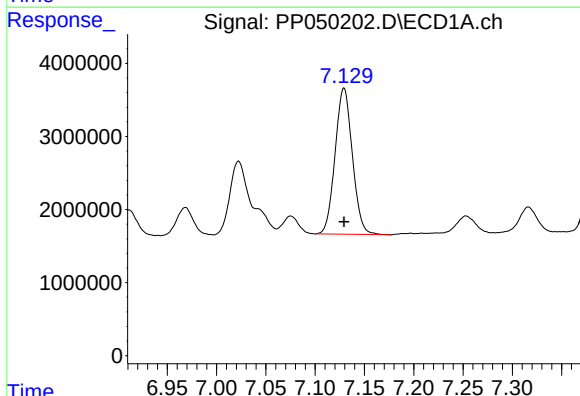
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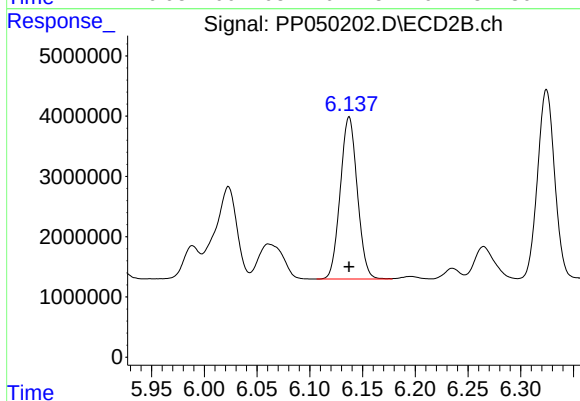
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 20397648
Conc: 274.57 ng/ml



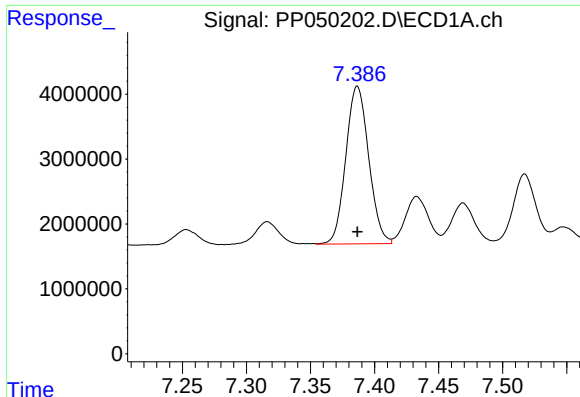
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 24354376
Conc: 268.87 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 30241548
Conc: 273.63 ng/ml



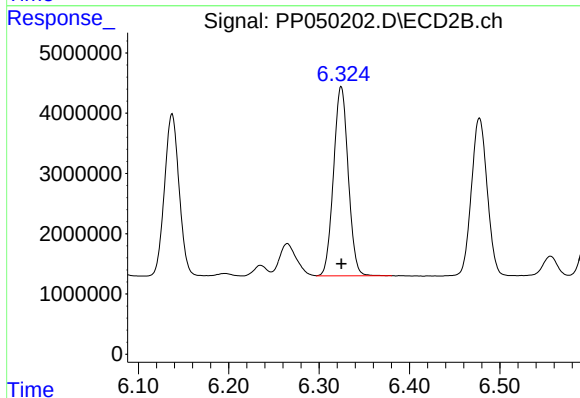
#32 AR-1260-2

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 30252162
Conc: 268.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

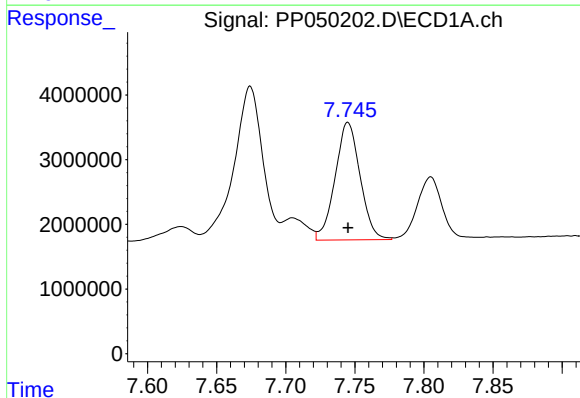
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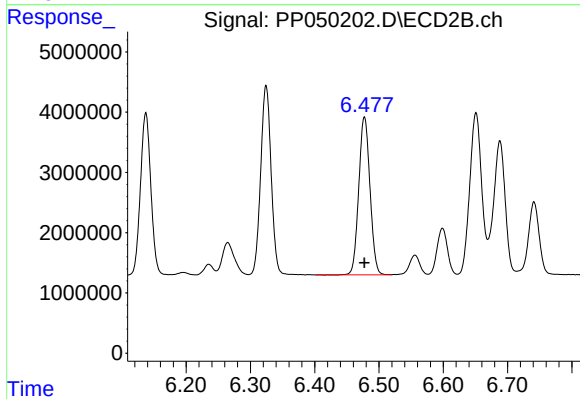
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 35390802
Conc: 272.30 ng/ml



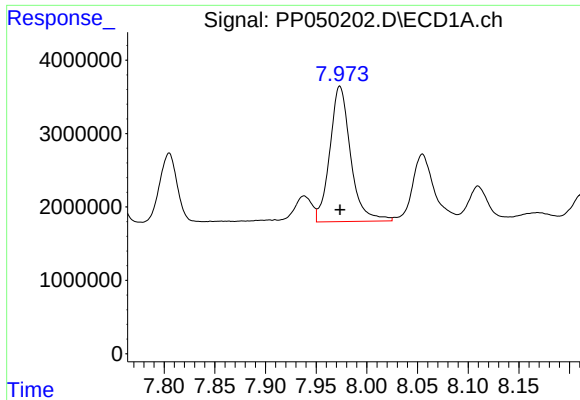
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 22890295
Conc: 269.74 ng/ml



#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 31771306
Conc: 271.34 ng/ml



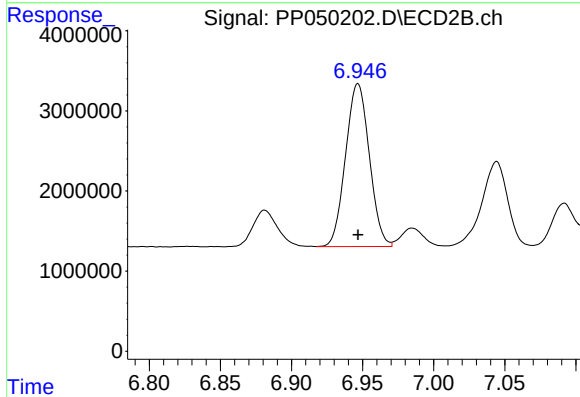
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: 0.000 min
Response: 26366969
Conc: 273.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

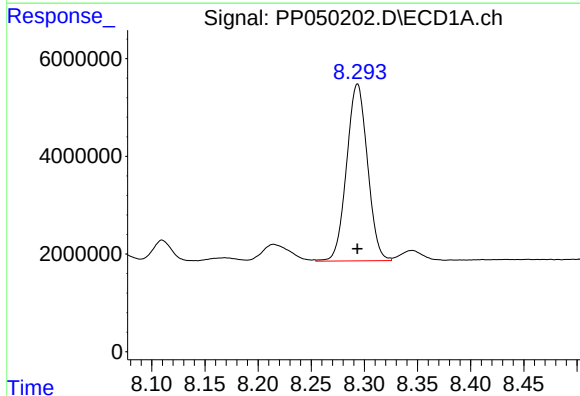
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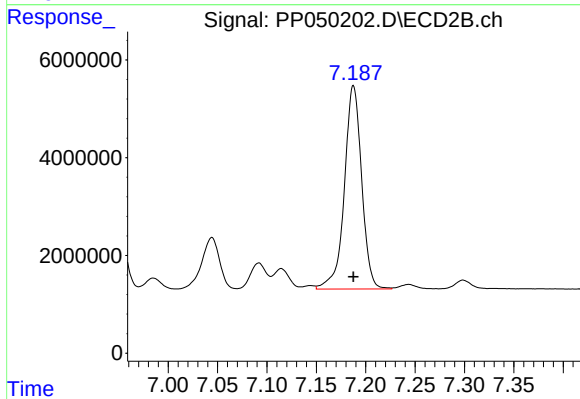
#34 AR-1260-4

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 23659643
Conc: 272.46 ng/ml



#35 AR-1260-5

R.T.: 8.293 min
Delta R.T.: 0.000 min
Response: 49570840
Conc: 261.32 ng/ml



#35 AR-1260-5

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 50711102
Conc: 265.75 ng/ml