

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062822\
 Data File : PP048986.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 03:02
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/29/2022
 Supervised By :Ankita Jodhani 06/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:54:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 03:43:47 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	3.594	36870706	67023028	25.512	26.046
2) SA Decachlor...	10.095	8.568	32214129	30168062	25.915	27.191
Target Compounds						
3) L1 AR-1016-1	5.524	4.670	14166976	24694769	270.244	273.992
4) L1 AR-1016-2	5.546	4.689	19878944	34238923	266.912	266.960
5) L1 AR-1016-3	5.608	4.864	12965322	18643206	278.001	272.604
6) L1 AR-1016-4	5.708	4.906	11018656	13147385	280.865	253.304
7) L1 AR-1016-5	6.002	5.117	10186066	20441648	269.107m	287.043m
31) L7 AR-1260-1	7.129	6.146	19014978	32120673	265.362m	285.593
32) L7 AR-1260-2	7.389	6.333	22124493	36717239	263.782	284.308
33) L7 AR-1260-3	7.747	6.486	14631907	33178531	259.877	279.773
34) L7 AR-1260-4	7.975	6.957	18153369	22798810	259.059	276.513
35) L7 AR-1260-5	8.295	7.197	35454079	49920268	256.981	270.860

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

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Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

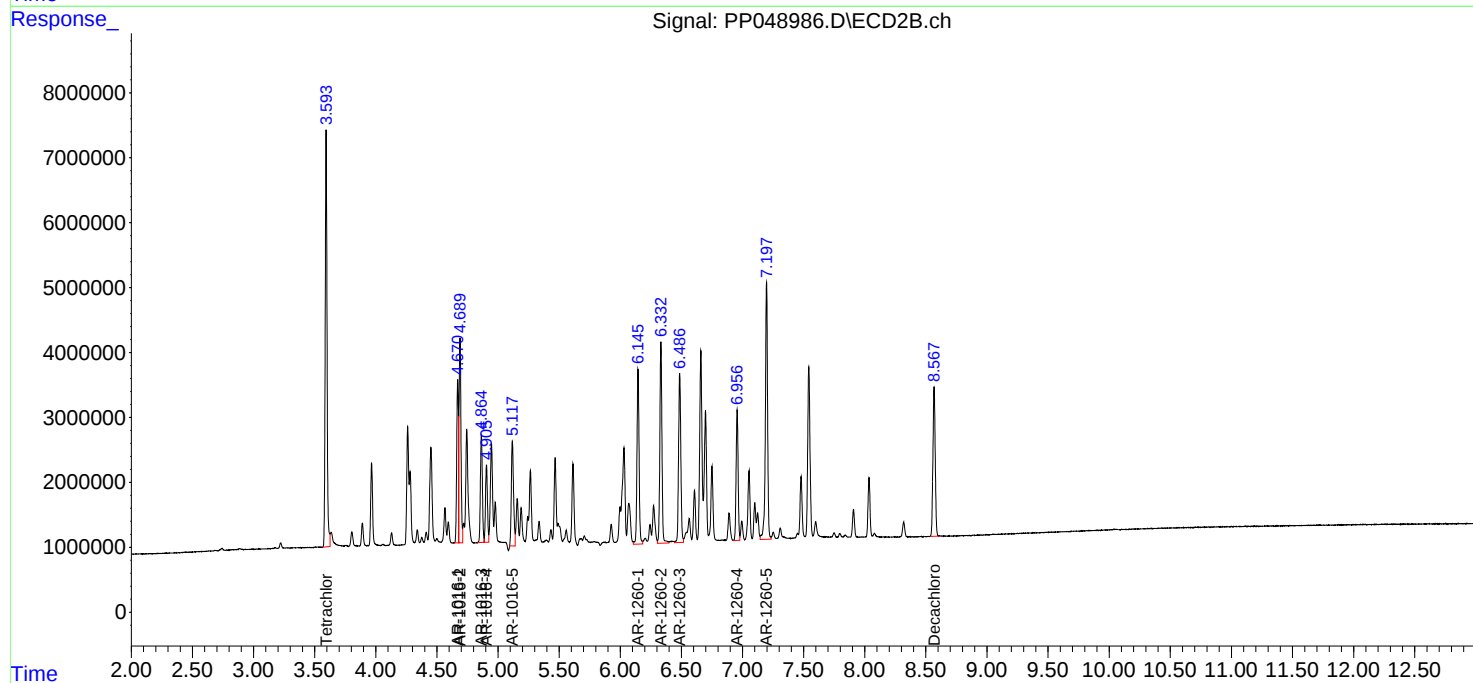
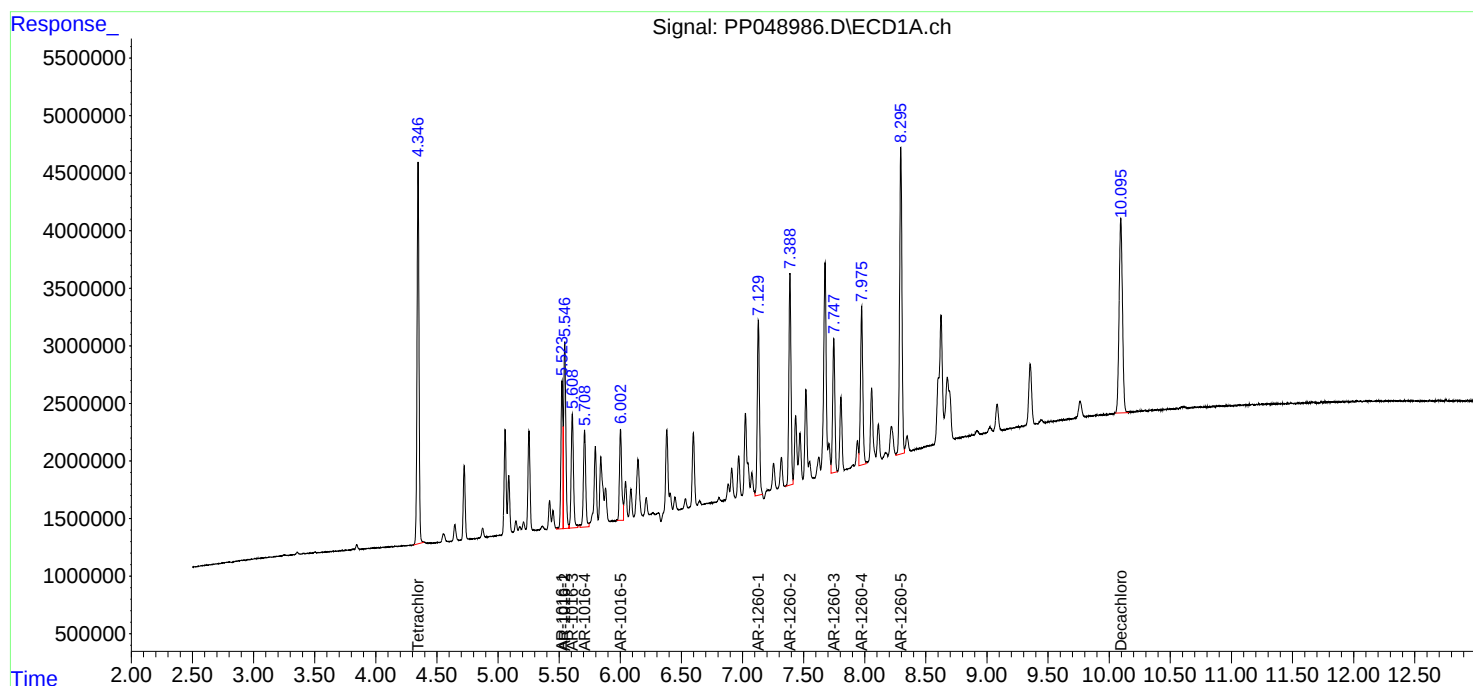
Instrument :
ECD_P
ClientSampleId :
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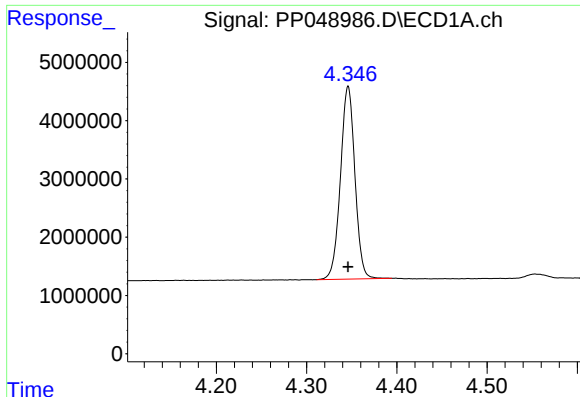
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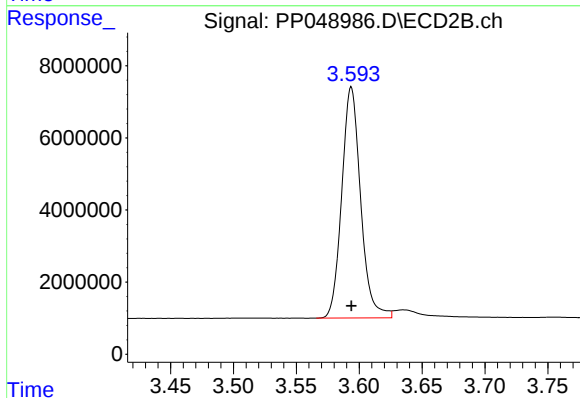
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: 0.000 min
Response: 36870706
Conc: 25.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

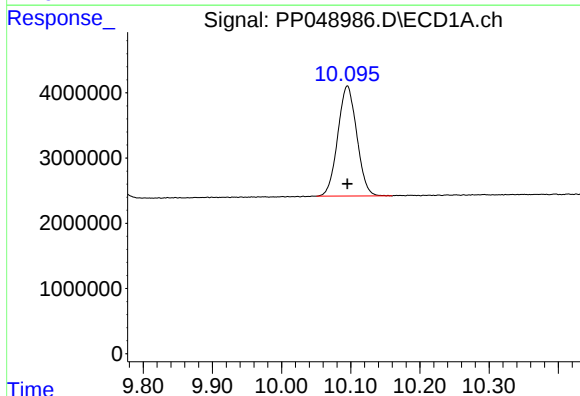
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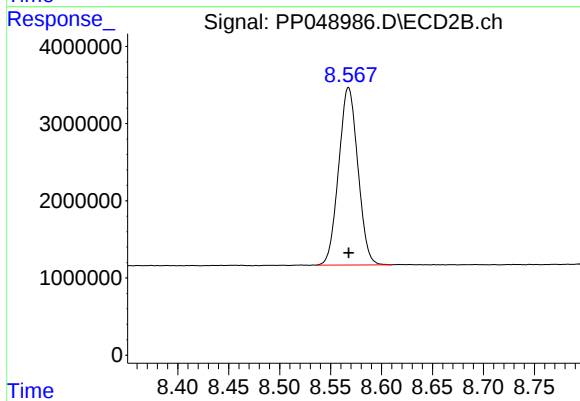
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.000 min
Response: 67023028
Conc: 26.05 ng/ml



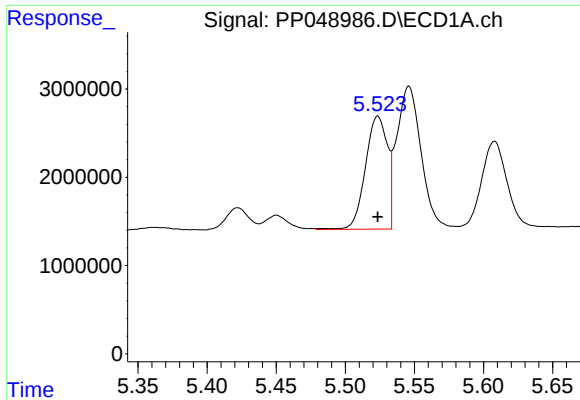
#2 Decachlorobiphenyl

R.T.: 10.095 min
Delta R.T.: 0.000 min
Response: 32214129
Conc: 25.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.568 min
Delta R.T.: 0.000 min
Response: 30168062
Conc: 27.19 ng/ml



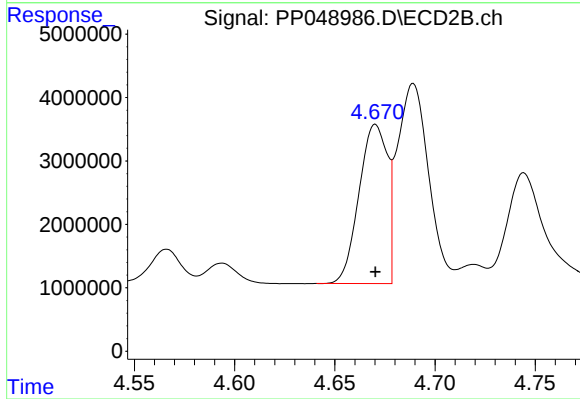
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 14166976
Conc: 270.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

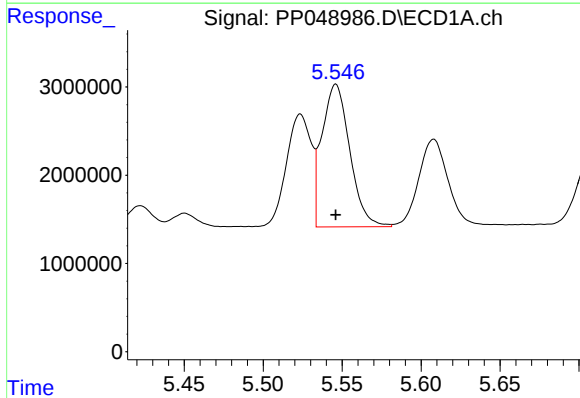
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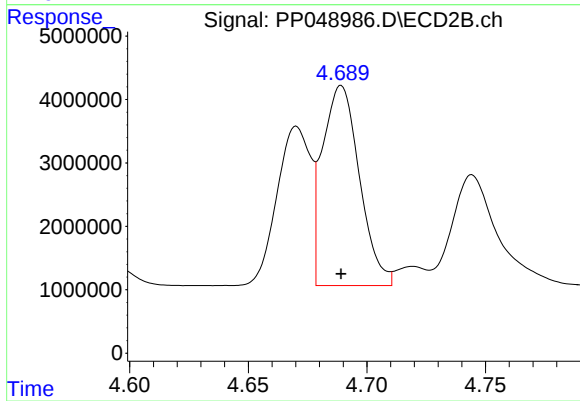
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 24694769
Conc: 273.99 ng/ml



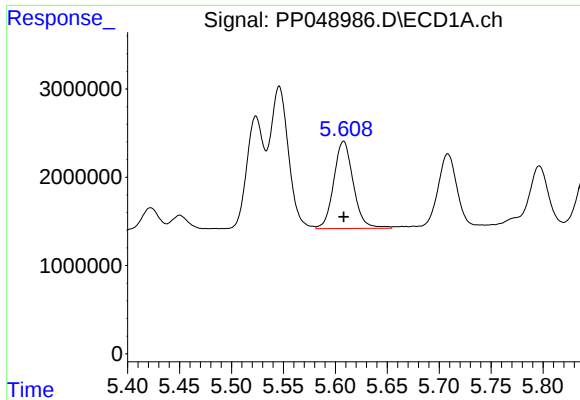
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 19878944
Conc: 266.91 ng/ml



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 34238923
Conc: 266.96 ng/ml



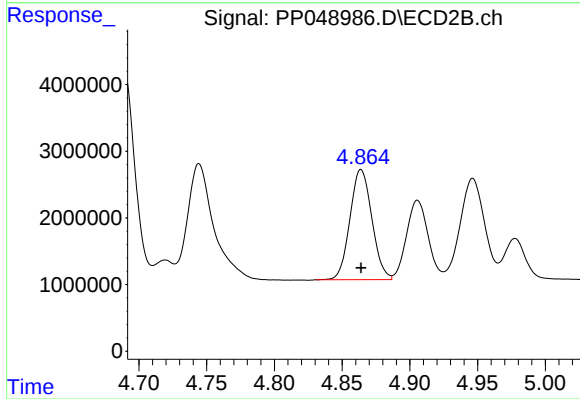
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 12965322
Conc: 278.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

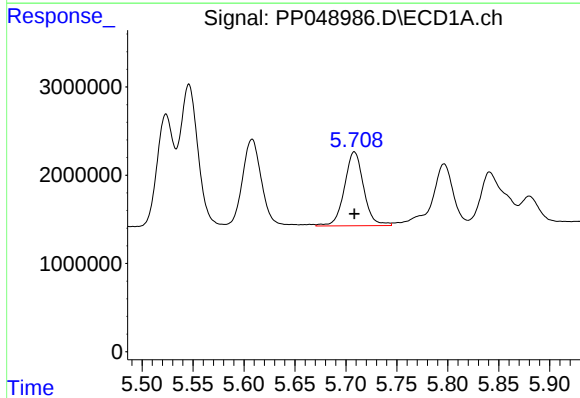
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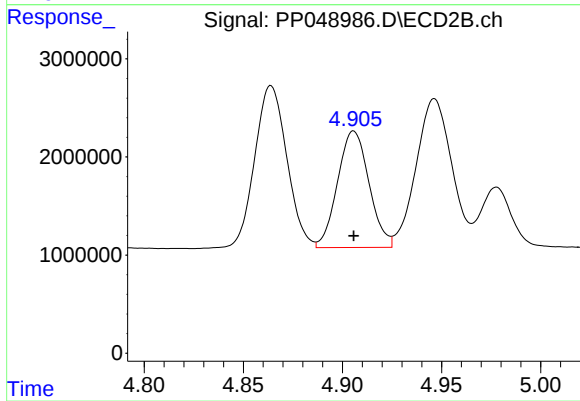
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 18643206
Conc: 272.60 ng/ml



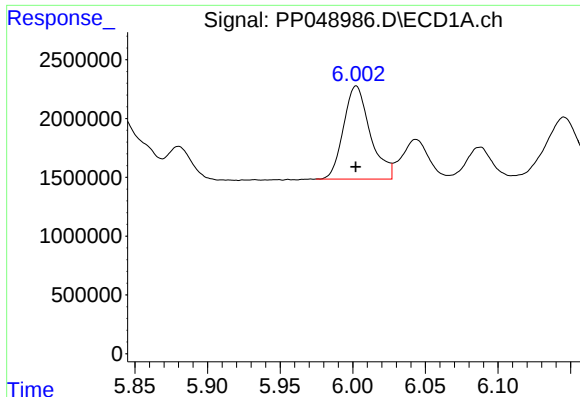
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 11018656
Conc: 280.87 ng/ml



#6 AR-1016-4

R.T.: 4.906 min
Delta R.T.: 0.000 min
Response: 13147385
Conc: 253.30 ng/ml



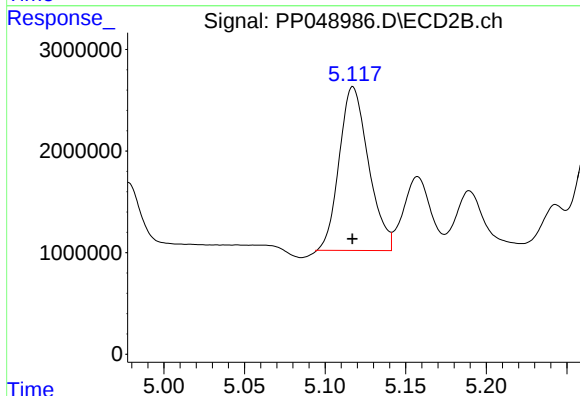
#7 AR-1016-5

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 10186066
Conc: 269.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

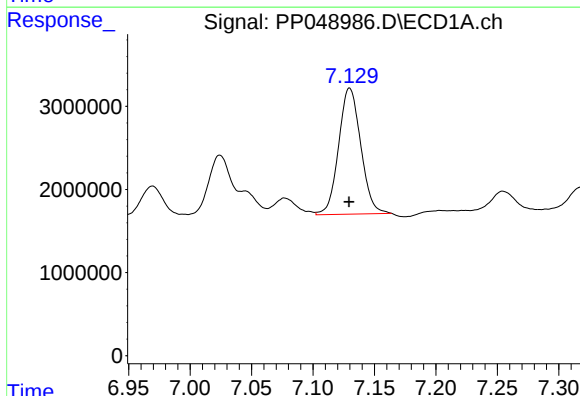
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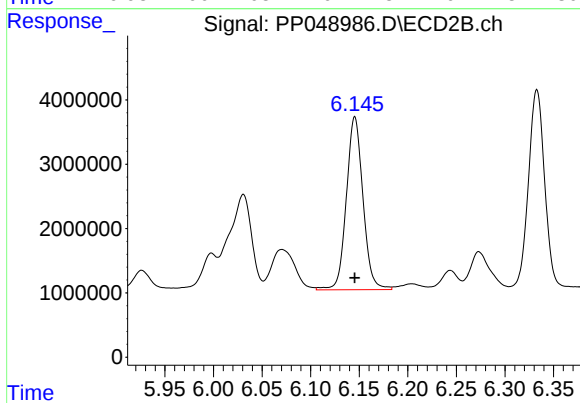
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 20441648
Conc: 287.04 ng/ml m



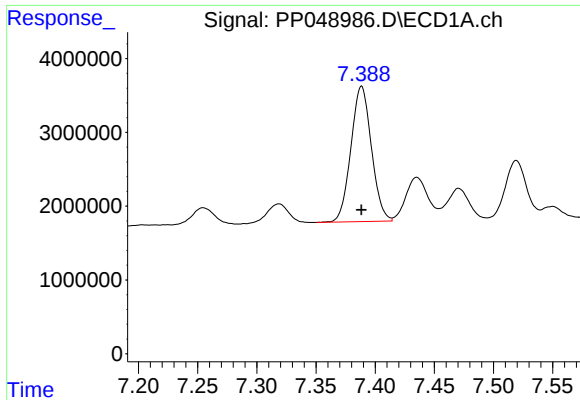
#31 AR-1260-1

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 19014978
Conc: 265.36 ng/ml m



#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 32120673
Conc: 285.59 ng/ml



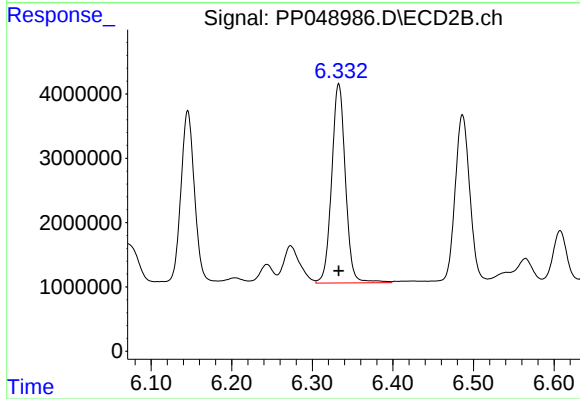
#32 AR-1260-2

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 22124493
Conc: 263.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

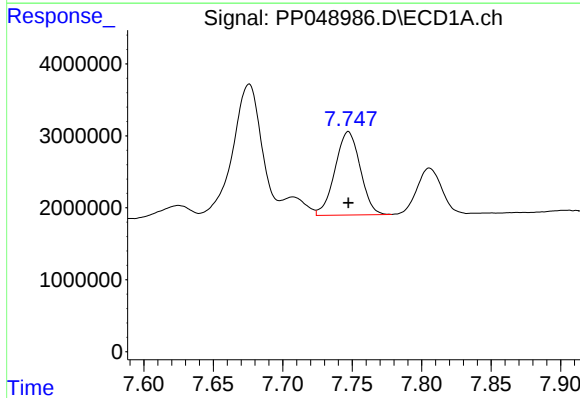
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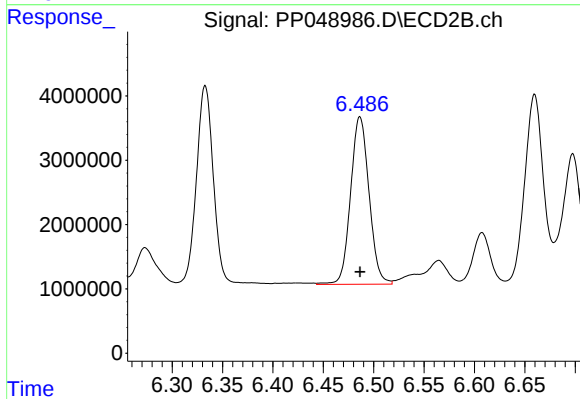
#32 AR-1260-2

R.T.: 6.333 min
Delta R.T.: 0.000 min
Response: 36717239
Conc: 284.31 ng/ml



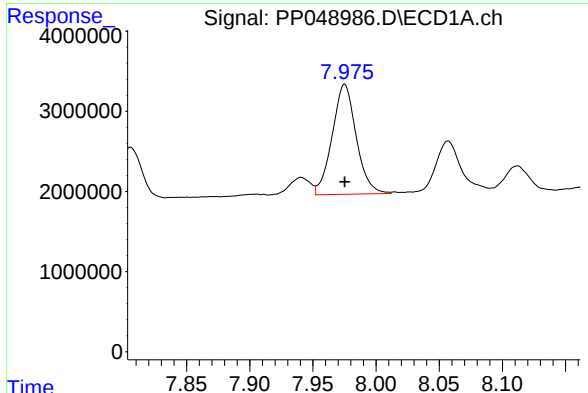
#33 AR-1260-3

R.T.: 7.747 min
Delta R.T.: 0.000 min
Response: 14631907
Conc: 259.88 ng/ml



#33 AR-1260-3

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 33178531
Conc: 279.77 ng/ml



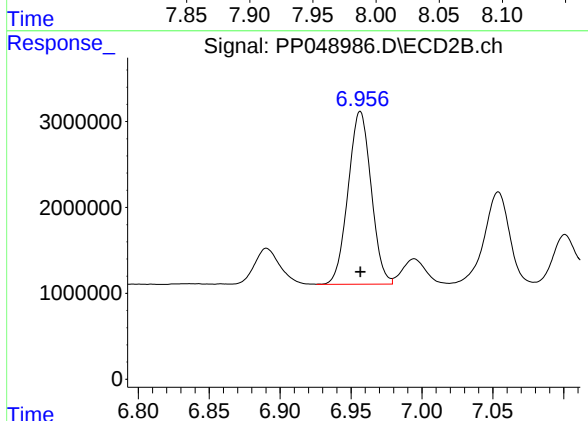
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 18153369
Conc: 259.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250

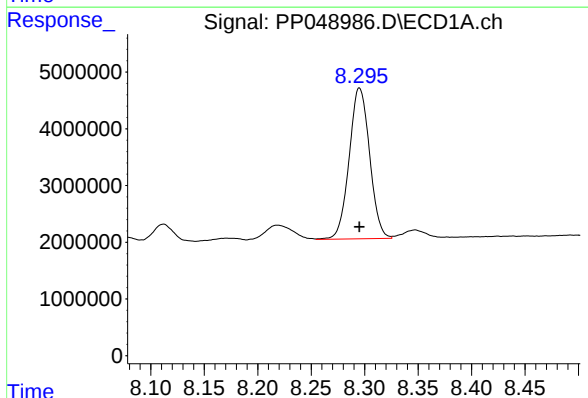
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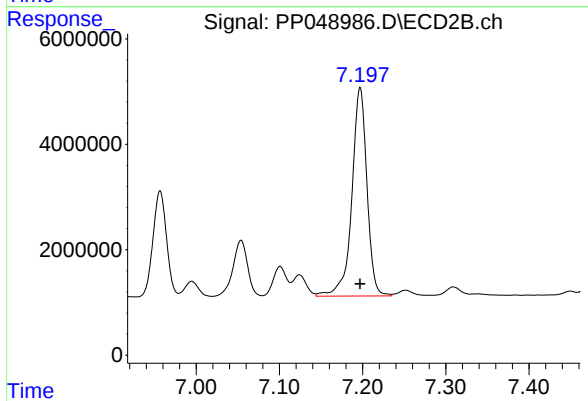
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 22798810
Conc: 276.51 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 35454079
Conc: 256.98 ng/ml



#35 AR-1260-5

R.T.: 7.197 min
Delta R.T.: 0.000 min
Response: 49920268
Conc: 270.86 ng/ml