

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010622\
 Data File : PP042667.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 4:43
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/07/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 05:35:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.884	4.051	1012794	1297719	52.278	49.574
2)	SA Decachlor...	10.824	9.392	652414	943868	55.612	48.027
Target Compounds							
3)	L1 AR-1016-1	6.187	5.316	314918	524527	527.727	501.967
4)	L1 AR-1016-2	6.211	5.337	466287	712567	534.759	503.682
5)	L1 AR-1016-3	6.277	5.531	278351	406507	522.692	498.767
6)	L1 AR-1016-4	6.381	5.582	232592	318594	519.343	493.460
7)	L1 AR-1016-5	6.696	5.814	222175	346572	514.351	422.016
31)	L7 AR-1260-1	7.870	6.914	356722	642939	586.932	494.124
32)	L7 AR-1260-2	8.133	7.111	413618	750912	588.034m	493.930
33)	L7 AR-1260-3	8.501	7.268	311072	665536	561.473	465.513
34)	L7 AR-1260-4	8.729	7.753	365759	536041	554.410	486.973
35)	L7 AR-1260-5	9.047	8.001	689620	1169765	571.686	484.629

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

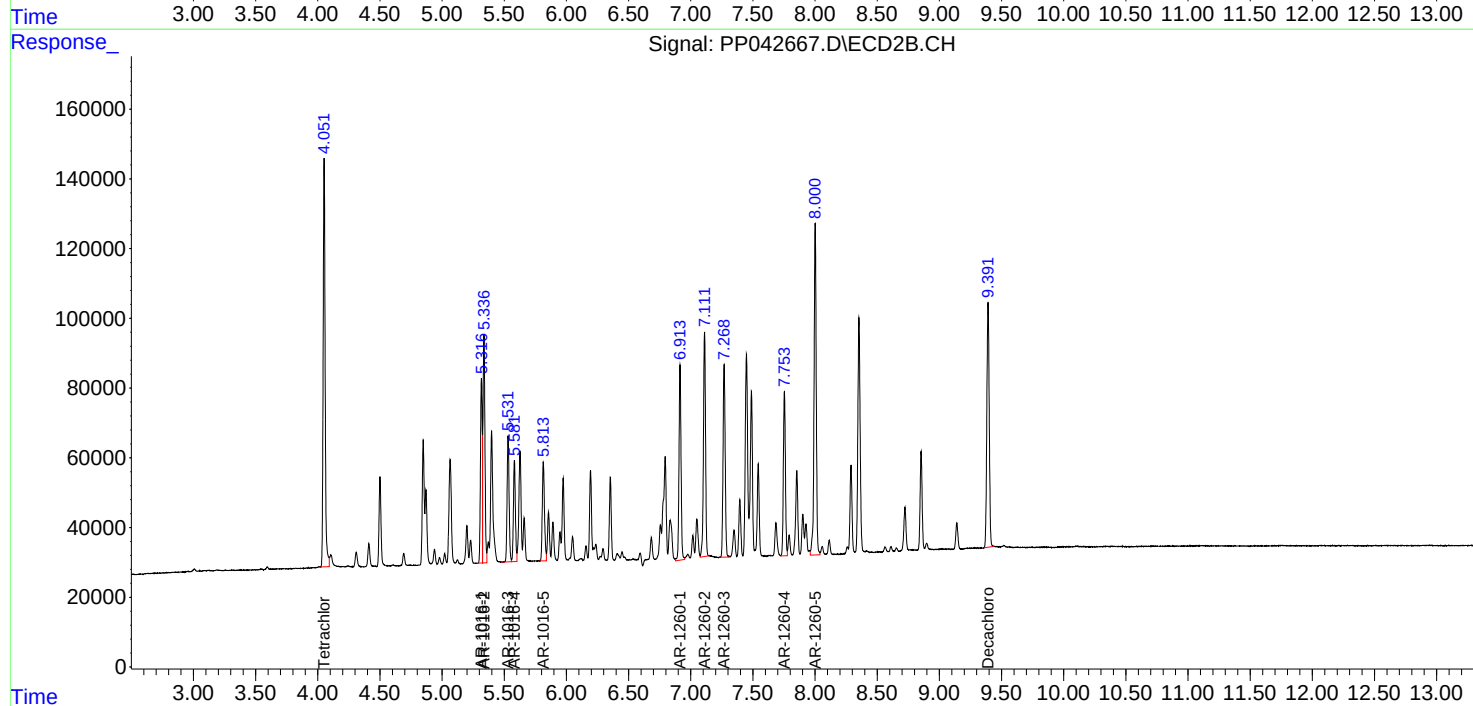
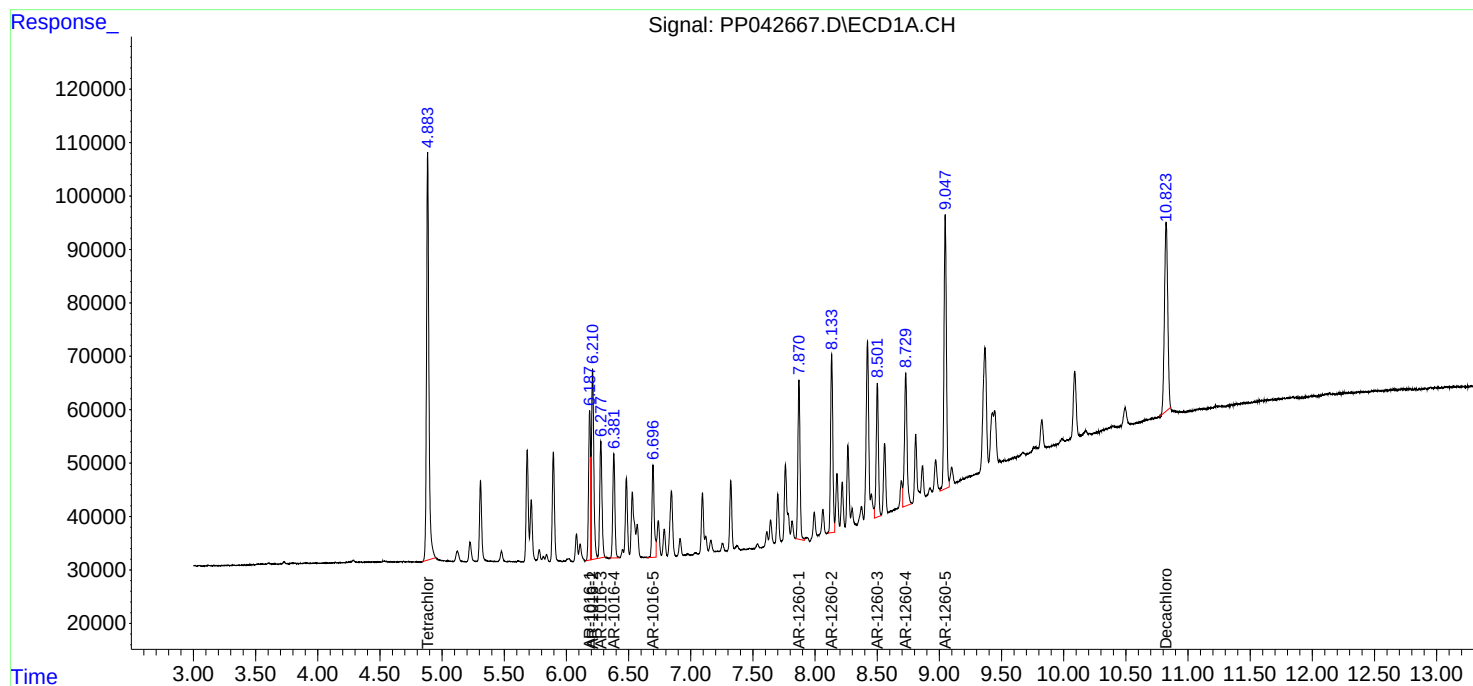
Instrument :
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ClientSampleId :
AR1660CCC500

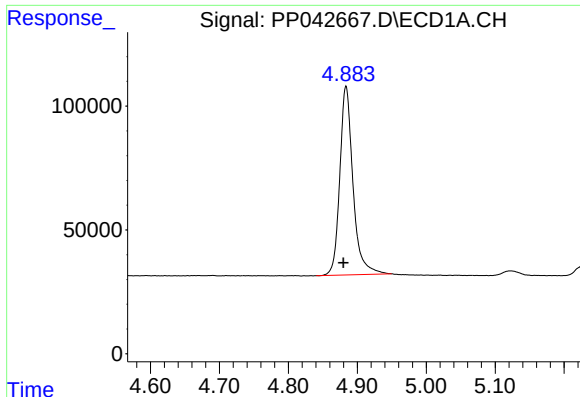
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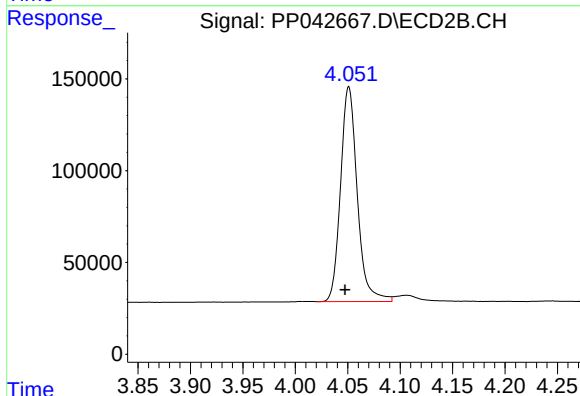
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: 0.004 min
Response: 1012794
Conc: 52.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

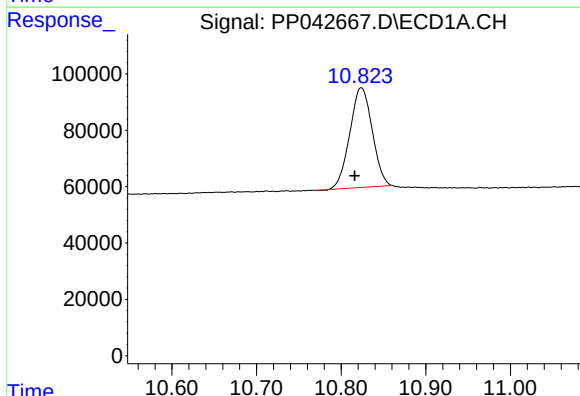
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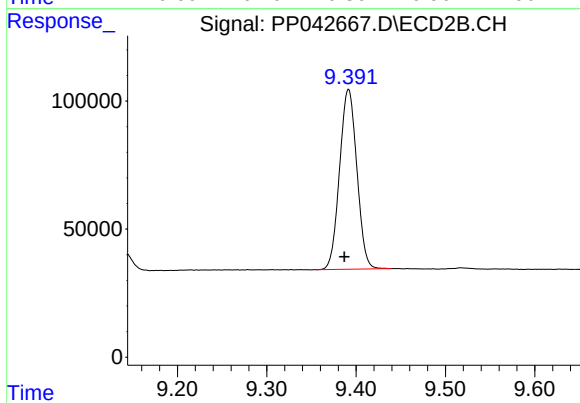
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.004 min
Response: 1297719
Conc: 49.57 ng/ml



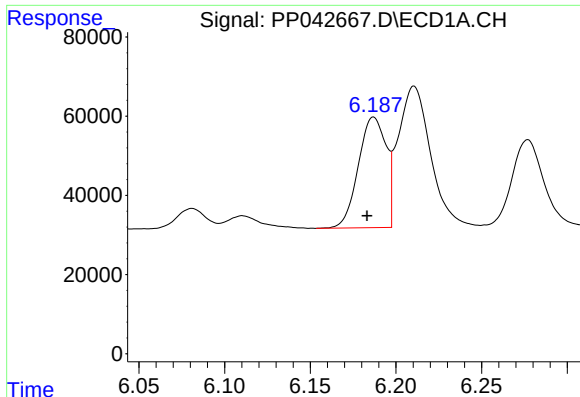
#2 Decachlorobiphenyl

R.T.: 10.824 min
Delta R.T.: 0.008 min
Response: 652414
Conc: 55.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: 0.005 min
Response: 943868
Conc: 48.03 ng/ml



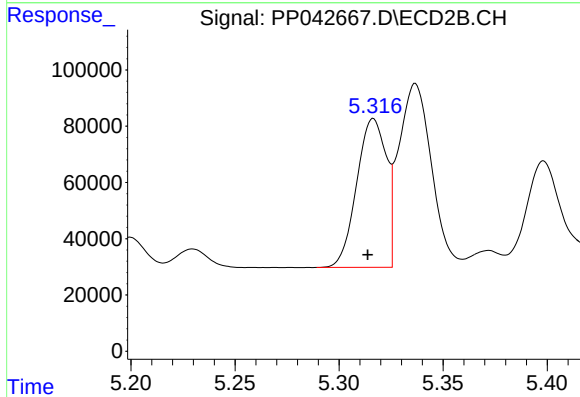
#3 AR-1016-1

R.T.: 6.187 min
Delta R.T.: 0.004 min
Response: 314918
Conc: 527.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

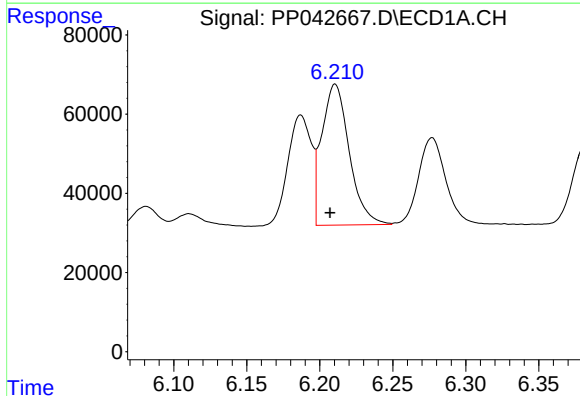
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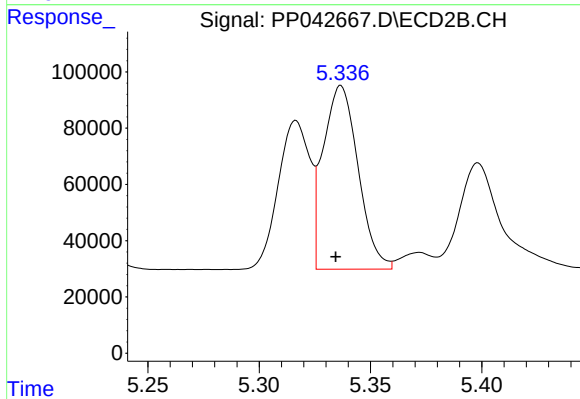
#3 AR-1016-1

R.T.: 5.316 min
Delta R.T.: 0.003 min
Response: 524527
Conc: 501.97 ng/ml



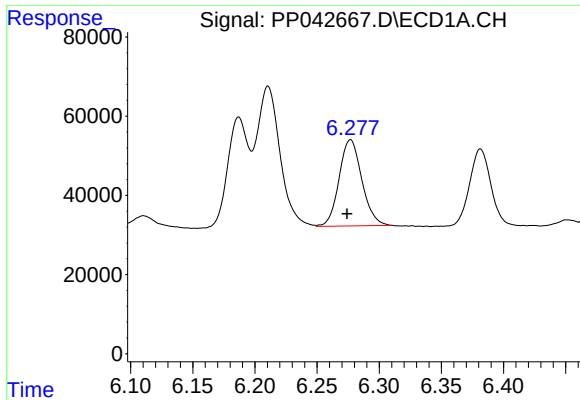
#4 AR-1016-2

R.T.: 6.211 min
Delta R.T.: 0.003 min
Response: 466287
Conc: 534.76 ng/ml



#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: 0.002 min
Response: 712567
Conc: 503.68 ng/ml



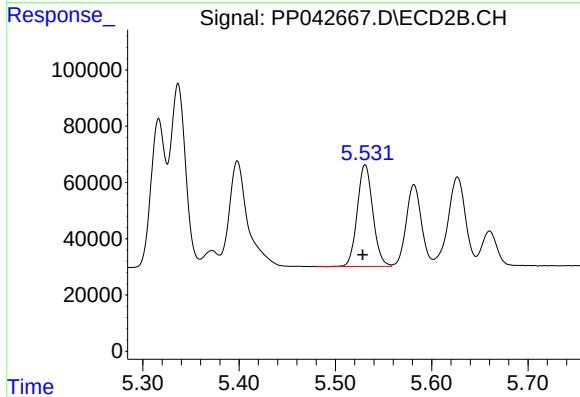
#5 AR-1016-3

R.T.: 6.277 min
Delta R.T.: 0.003 min
Response: 278351
Conc: 522.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

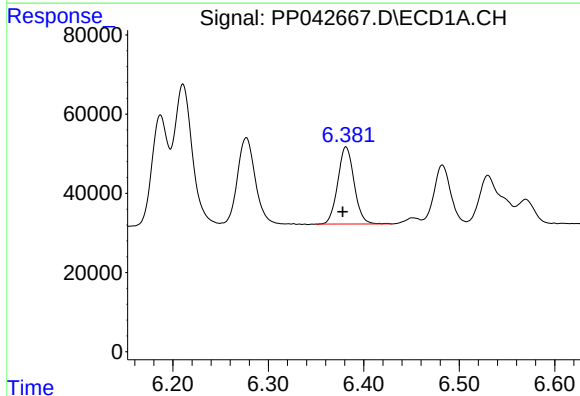
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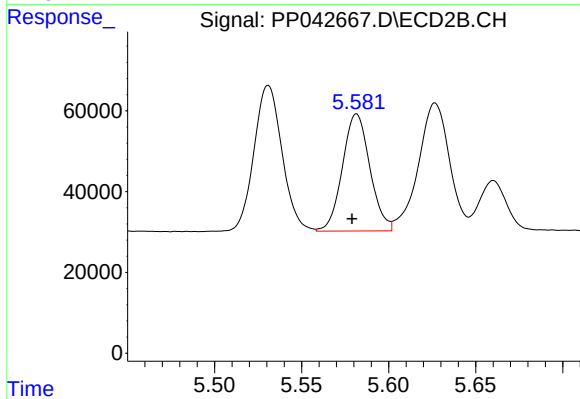
#5 AR-1016-3

R.T.: 5.531 min
Delta R.T.: 0.003 min
Response: 406507
Conc: 498.77 ng/ml



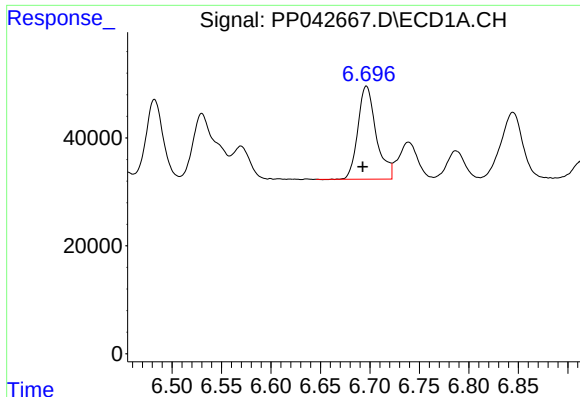
#6 AR-1016-4

R.T.: 6.381 min
Delta R.T.: 0.003 min
Response: 232592
Conc: 519.34 ng/ml



#6 AR-1016-4

R.T.: 5.582 min
Delta R.T.: 0.003 min
Response: 318594
Conc: 493.46 ng/ml



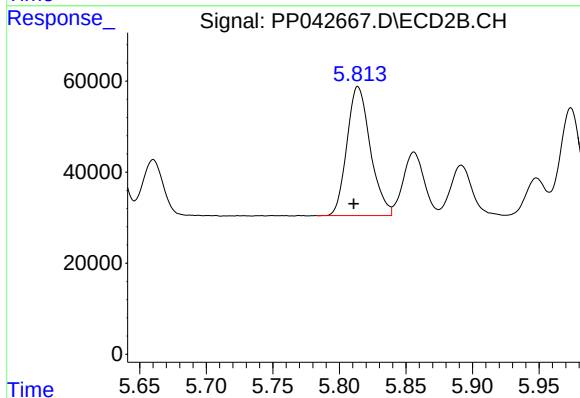
#7 AR-1016-5

R.T.: 6.696 min
Delta R.T.: 0.004 min
Response: 222175
Conc: 514.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

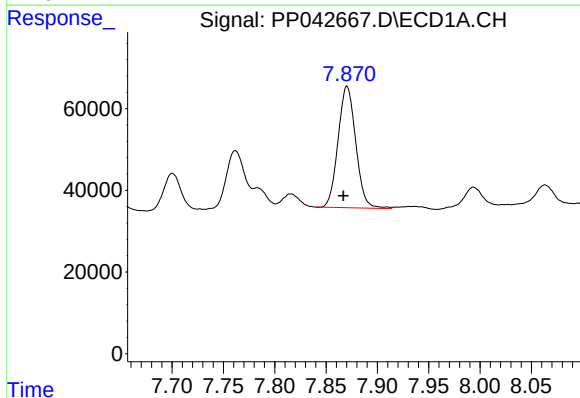
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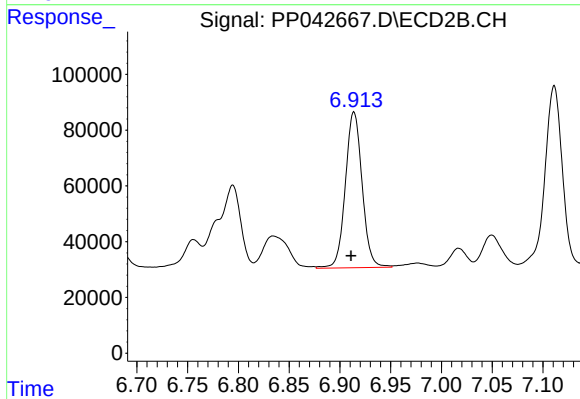
#7 AR-1016-5

R.T.: 5.814 min
Delta R.T.: 0.003 min
Response: 346572
Conc: 422.02 ng/ml



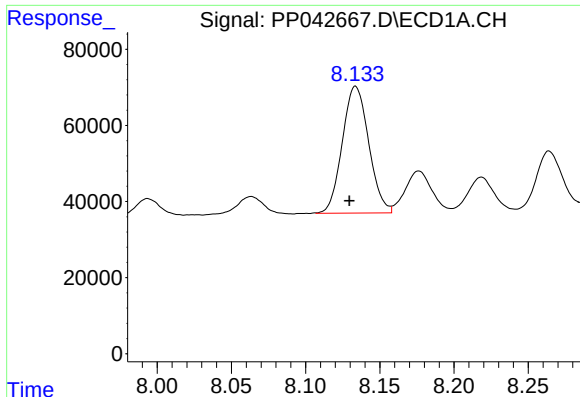
#31 AR-1260-1

R.T.: 7.870 min
Delta R.T.: 0.003 min
Response: 356722
Conc: 586.93 ng/ml



#31 AR-1260-1

R.T.: 6.914 min
Delta R.T.: 0.003 min
Response: 642939
Conc: 494.12 ng/ml



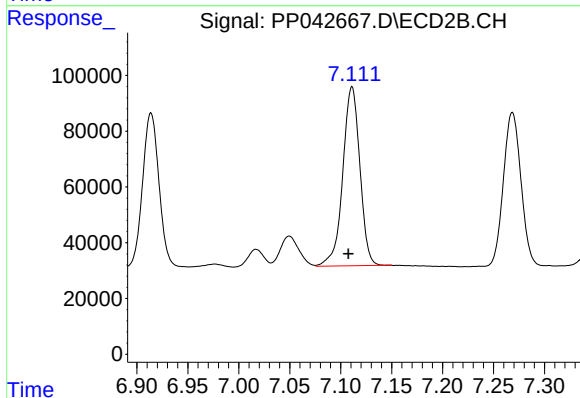
#32 AR-1260-2

R.T.: 8.133 min
Delta R.T.: 0.004 min
Response: 413618
Conc: 588.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

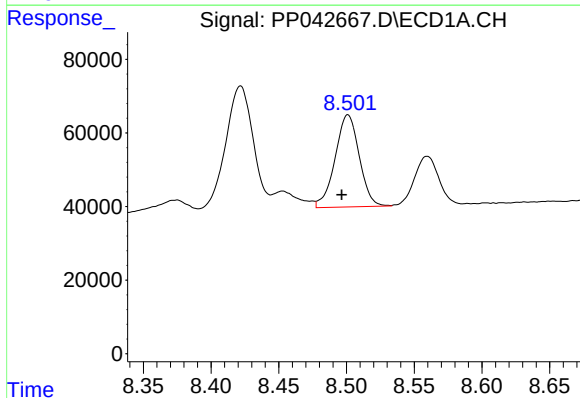
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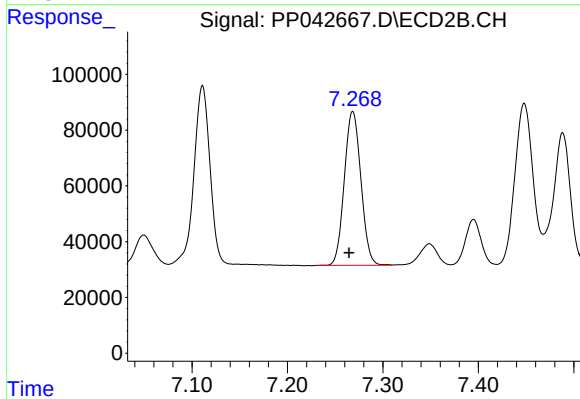
#32 AR-1260-2

R.T.: 7.111 min
Delta R.T.: 0.003 min
Response: 750912
Conc: 493.93 ng/ml



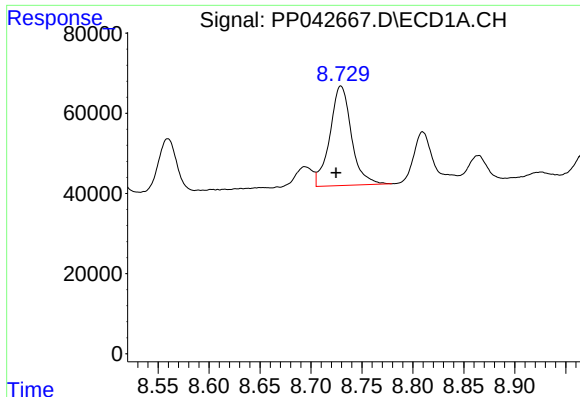
#33 AR-1260-3

R.T.: 8.501 min
Delta R.T.: 0.004 min
Response: 311072
Conc: 561.47 ng/ml



#33 AR-1260-3

R.T.: 7.268 min
Delta R.T.: 0.004 min
Response: 665536
Conc: 465.51 ng/ml



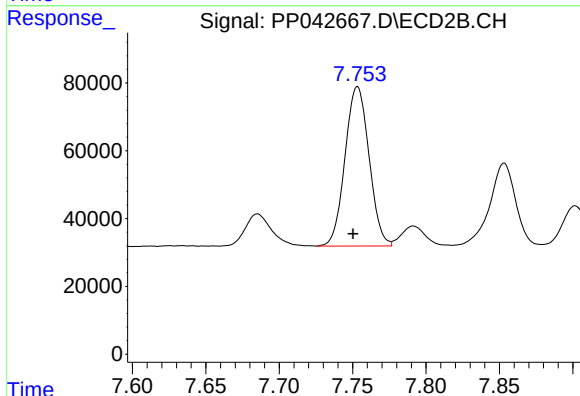
#34 AR-1260-4

R.T.: 8.729 min
Delta R.T.: 0.005 min
Response: 365759
Conc: 554.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

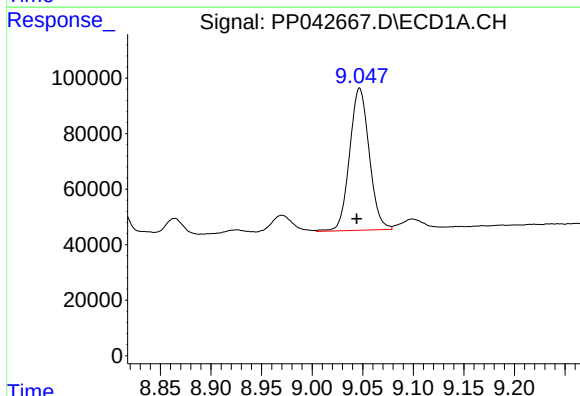
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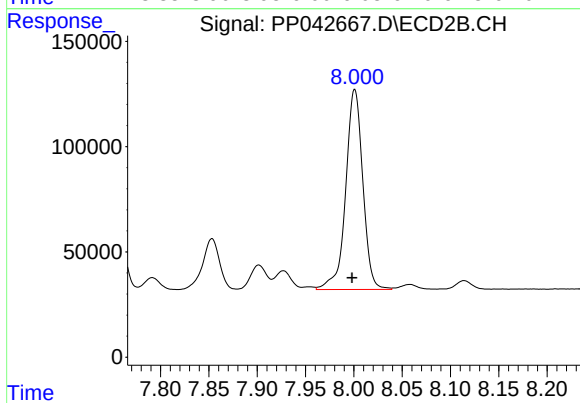
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 536041
Conc: 486.97 ng/ml



#35 AR-1260-5

R.T.: 9.047 min
Delta R.T.: 0.003 min
Response: 689620
Conc: 571.69 ng/ml



#35 AR-1260-5

R.T.: 8.001 min
Delta R.T.: 0.003 min
Response: 1169765
Conc: 484.63 ng/ml