

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022222\
 Data File : PP043934.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2022 18:04
 Operator : YP\AJ
 Sample : N1628-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BP-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2022
 Supervised By :Ankita Jodhani 02/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 00:40:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 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...	3.915	3.172	42605030	40012316	19.269	21.303
2) SA Decachlor...	10.057	8.544	26569545	31010408	22.367	19.114
Target Compounds						
3) L1 AR-1016-1	5.169	4.317	39746389	32681191	547.756	533.402
4) L1 AR-1016-2	5.191	4.336	59256464	48717989	561.829	576.620
5) L1 AR-1016-3	5.257	4.520	36616813	26324858	556.106	563.497
6) L1 AR-1016-4	5.363	4.570	31525035	18105831	581.318	484.489
7) L1 AR-1016-5	5.684	4.795	28093087	21993552	534.822	481.442
31) L7 AR-1260-1	6.914	5.905	32753310	34405940	391.121	430.236
32) L7 AR-1260-2	7.197	6.112	34283704	38317380	378.739m	392.383
33) L7 AR-1260-3	7.594	6.274	19143195	34815054	264.086	381.362 #
34) L7 AR-1260-4	7.839	6.787	29578978	21395028	344.517m	264.430
35) L7 AR-1260-5	8.183	7.055	42531495	50282819	274.384	271.997

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

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Operator : YP\AJ
Sample : N1628-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

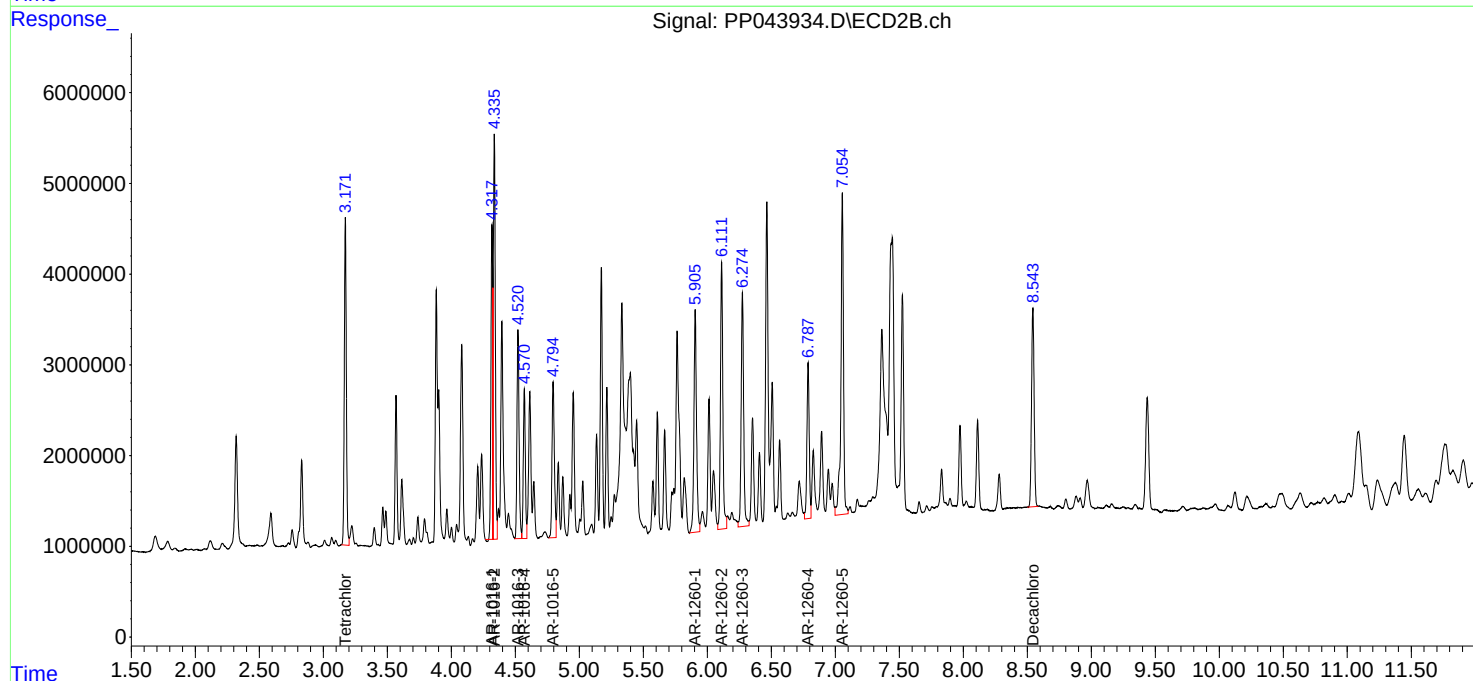
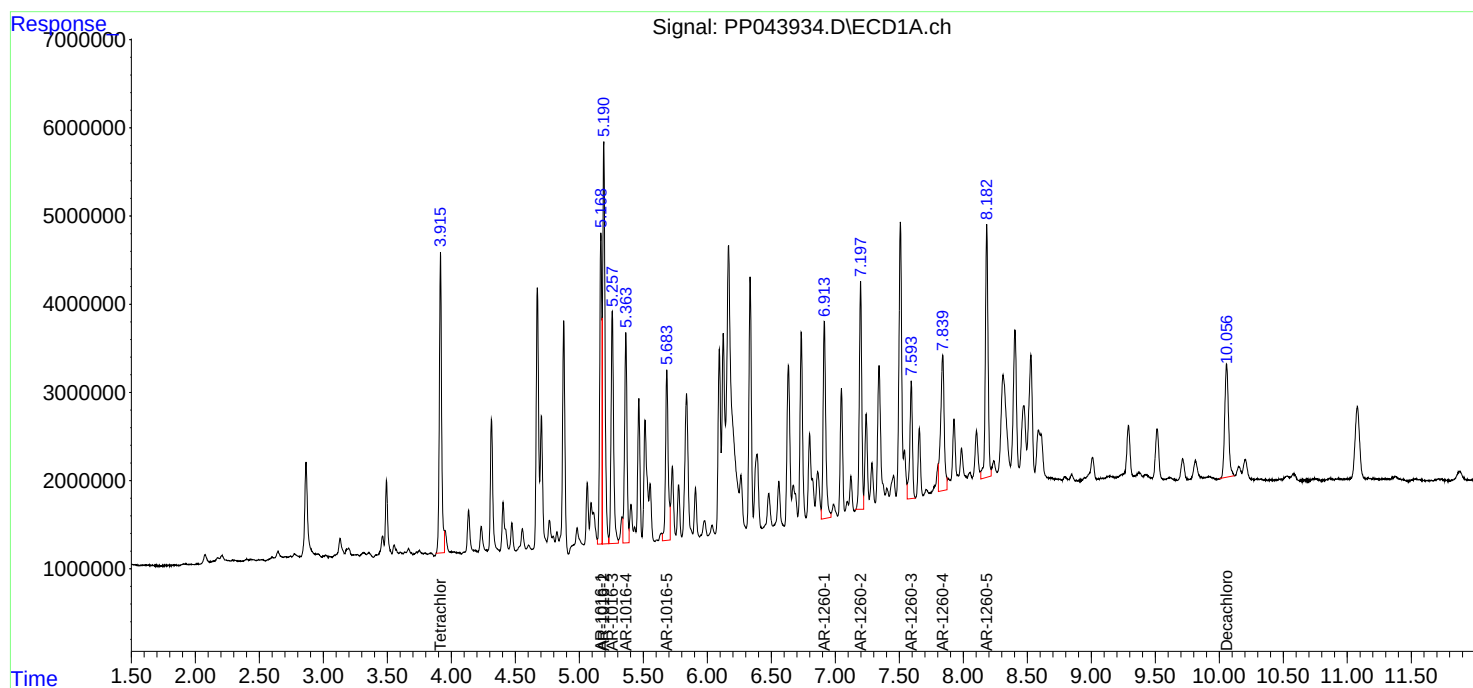
Instrument :
ECD_P
ClientSampleId :
BP-3

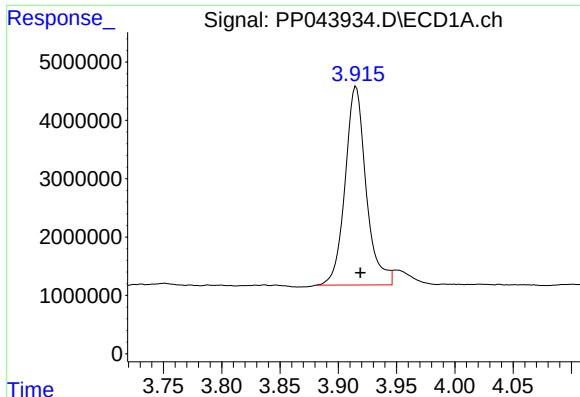
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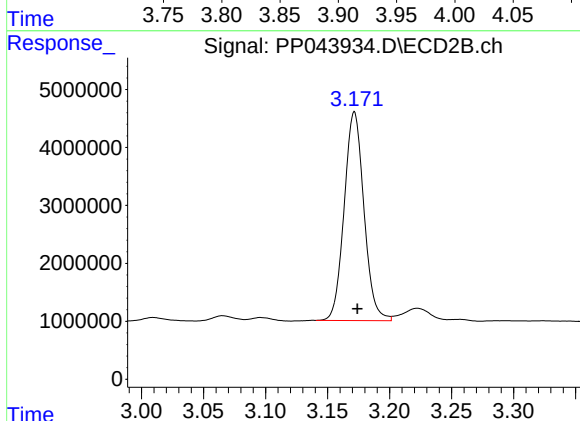
#1 Tetrachloro-m-xylene

R.T.: 3.915 min
Delta R.T.: -0.004 min
Response: 42605030
Conc: 19.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-3

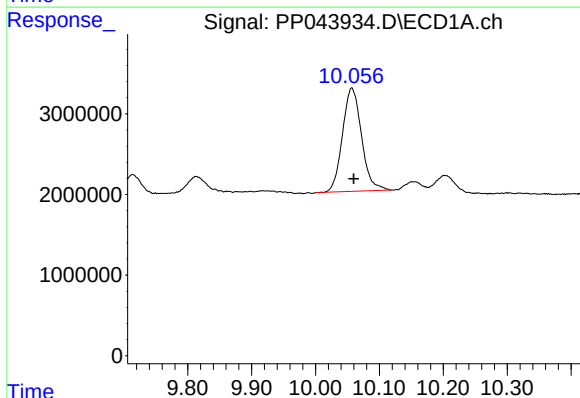
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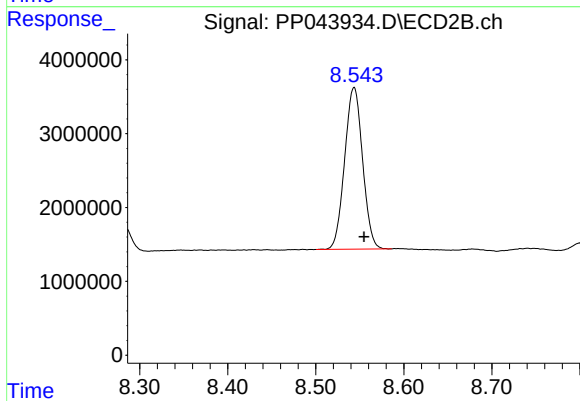
#1 Tetrachloro-m-xylene

R.T.: 3.172 min
Delta R.T.: -0.003 min
Response: 40012316
Conc: 21.30 ng/ml



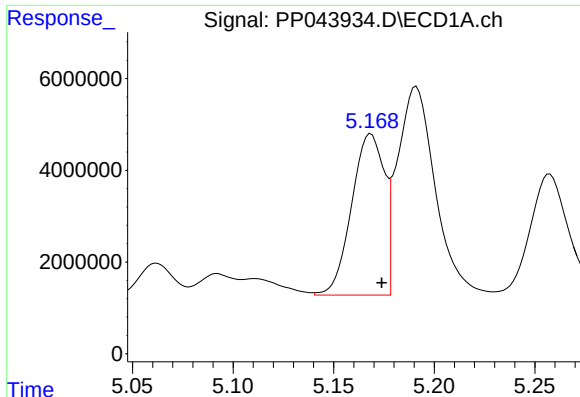
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.003 min
Response: 26569545
Conc: 22.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.544 min
Delta R.T.: -0.011 min
Response: 31010408
Conc: 19.11 ng/ml



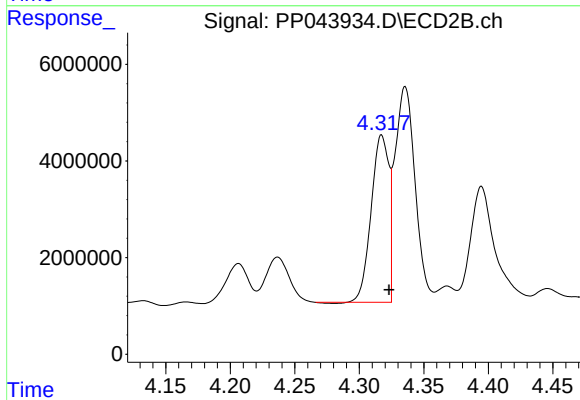
#3 AR-1016-1

R.T.: 5.169 min
Delta R.T.: -0.005 min
Response: 39746389
Conc: 547.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-3

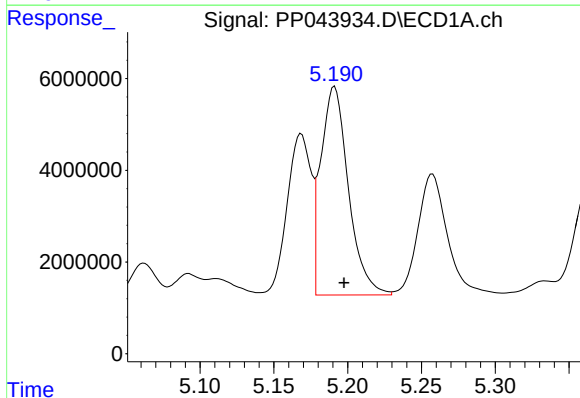
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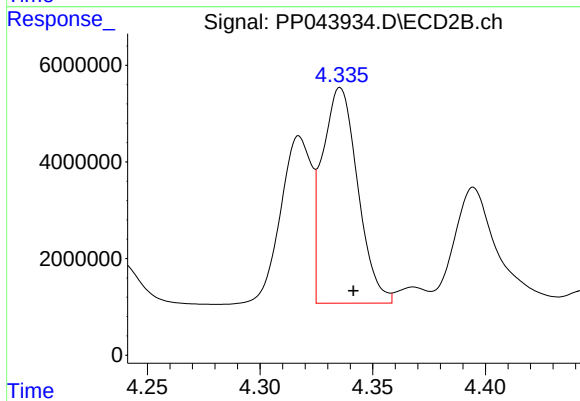
#3 AR-1016-1

R.T.: 4.317 min
Delta R.T.: -0.006 min
Response: 32681191
Conc: 533.40 ng/ml



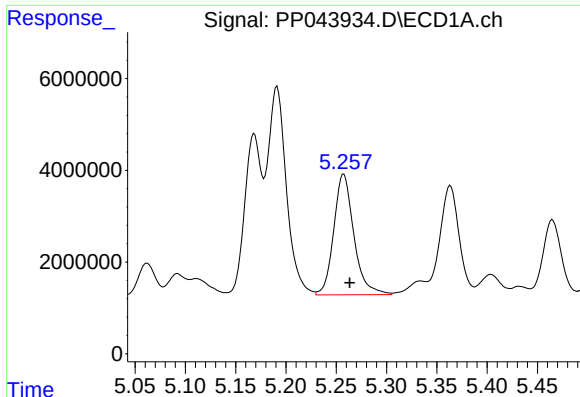
#4 AR-1016-2

R.T.: 5.191 min
Delta R.T.: -0.006 min
Response: 59256464
Conc: 561.83 ng/ml



#4 AR-1016-2

R.T.: 4.336 min
Delta R.T.: -0.006 min
Response: 48717989
Conc: 576.62 ng/ml



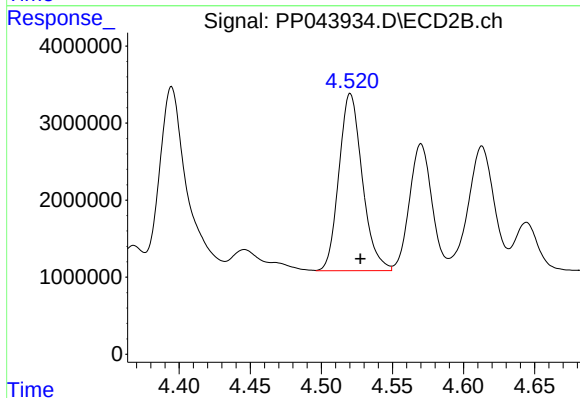
#5 AR-1016-3

R.T.: 5.257 min
Delta R.T.: -0.006 min
Response: 36616813
Conc: 556.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-3

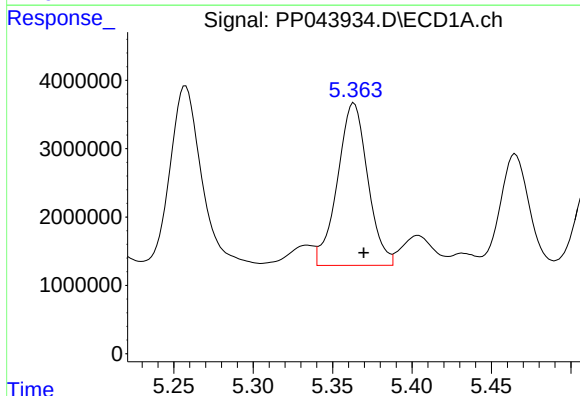
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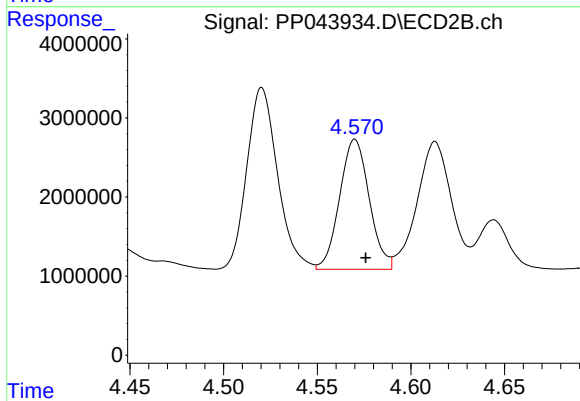
#5 AR-1016-3

R.T.: 4.520 min
Delta R.T.: -0.007 min
Response: 26324858
Conc: 563.50 ng/ml



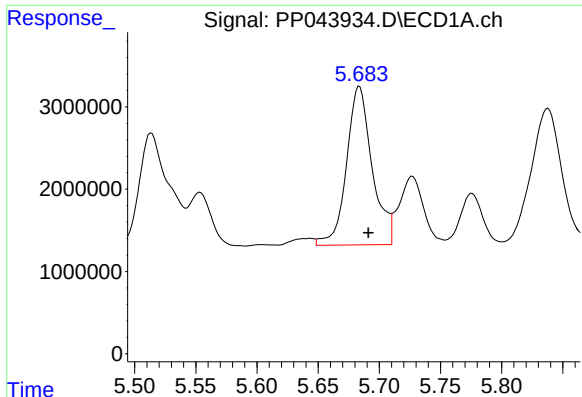
#6 AR-1016-4

R.T.: 5.363 min
Delta R.T.: -0.006 min
Response: 31525035
Conc: 581.32 ng/ml



#6 AR-1016-4

R.T.: 4.570 min
Delta R.T.: -0.006 min
Response: 18105831
Conc: 484.49 ng/ml



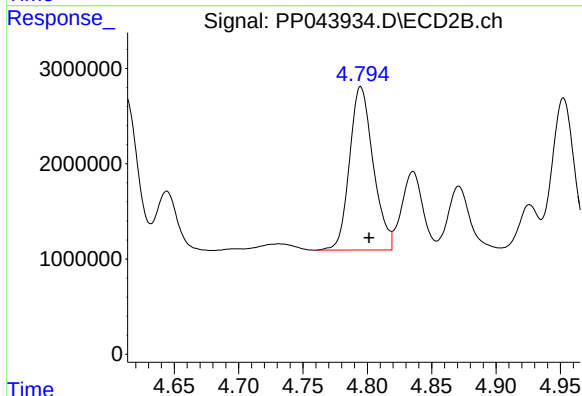
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.007 min
Response: 28093087
Conc: 534.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-3

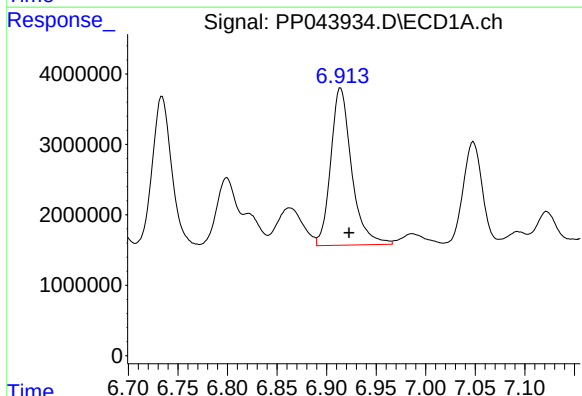
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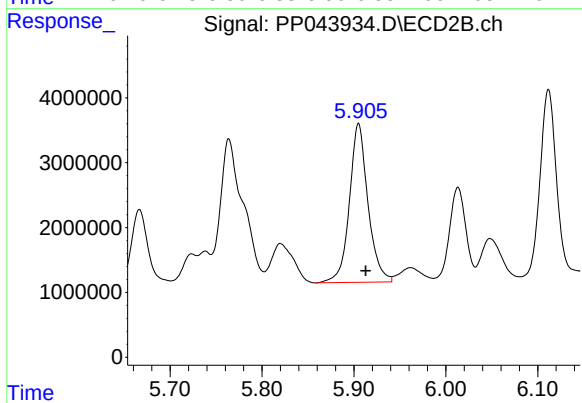
#7 AR-1016-5

R.T.: 4.795 min
Delta R.T.: -0.006 min
Response: 21993552
Conc: 481.44 ng/ml



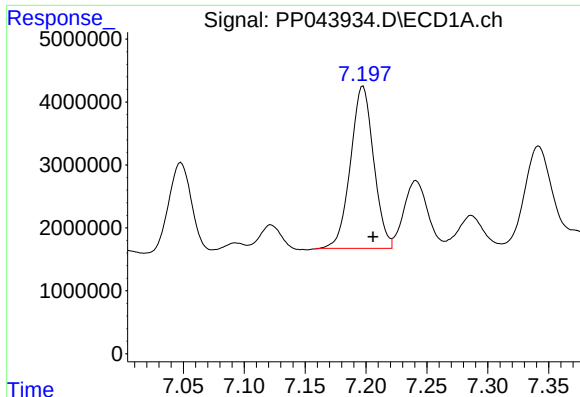
#31 AR-1260-1

R.T.: 6.914 min
Delta R.T.: -0.008 min
Response: 32753310
Conc: 391.12 ng/ml



#31 AR-1260-1

R.T.: 5.905 min
Delta R.T.: -0.008 min
Response: 34405940
Conc: 430.24 ng/ml



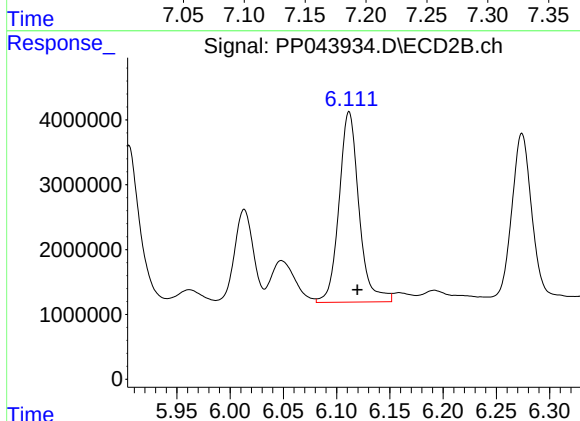
#32 AR-1260-2

R.T.: 7.197 min
Delta R.T.: -0.009 min
Response: 34283704
Conc: 378.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-3

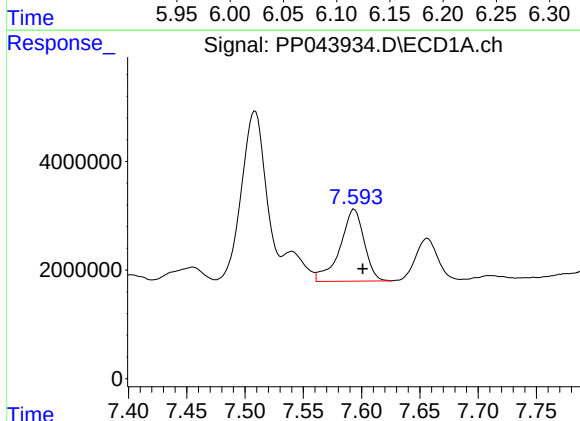
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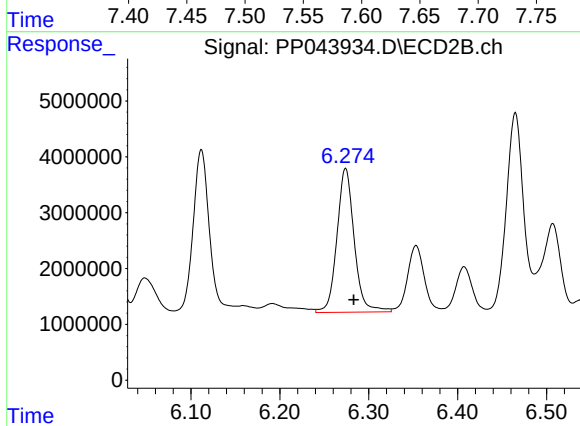
#32 AR-1260-2

R.T.: 6.112 min
Delta R.T.: -0.008 min
Response: 38317380
Conc: 392.38 ng/ml



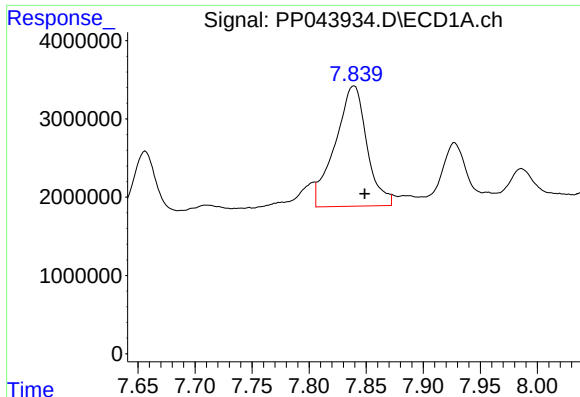
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 19143195
Conc: 264.09 ng/ml



#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 34815054
Conc: 381.36 ng/ml



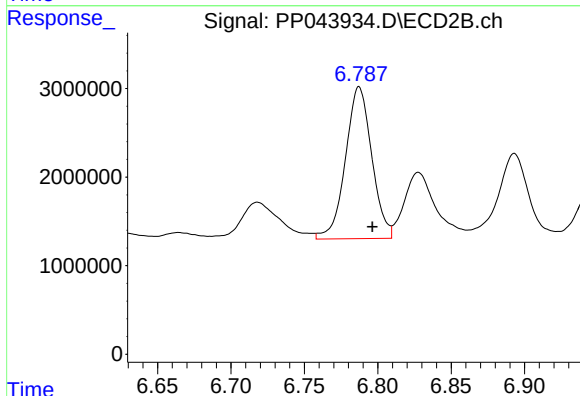
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.010 min
Response: 29578978
Conc: 344.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-3

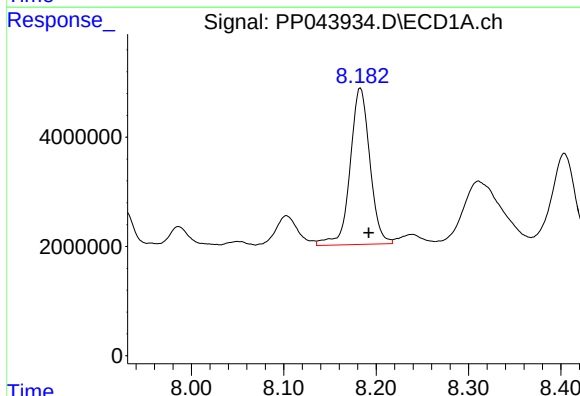
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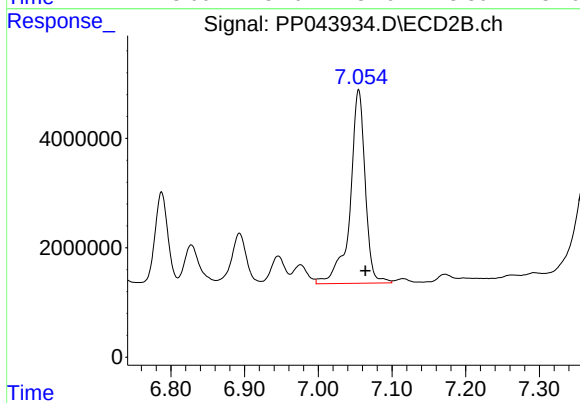
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.009 min
Response: 21395028
Conc: 264.43 ng/ml



#35 AR-1260-5

R.T.: 8.183 min
Delta R.T.: -0.009 min
Response: 42531495
Conc: 274.38 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.009 min
Response: 50282819
Conc: 272.00 ng/ml