

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021722\
 Data File : PP043782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2022 10:14
 Operator : YP\AJ
 Sample : PB142713BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB142713BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2022
 Supervised By :Ankita Jodhani 02/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 00:33:25 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...	3.917	3.174	42170057	37070119	19.072	19.736
2) SA Decachlor...	10.061	8.547	25751968	33835431	21.679	20.855m
Target Compounds						
3) L1 AR-1016-1	5.170	4.320	28305173	24940019	390.081	407.056
4) L1 AR-1016-2	5.194	4.339	41246953	34714993	391.075	410.882
5) L1 AR-1016-3	5.260	4.524	25821308	19352031	392.152	414.240
6) L1 AR-1016-4	5.366	4.573	21436053	15305924	395.278	409.567
7) L1 AR-1016-5	5.686	4.798	20781946	18756956	395.636	410.593
31) L7 AR-1260-1	6.916	5.908	36681950	35852099	438.034	448.320
32) L7 AR-1260-2	7.200	6.115	40095305	43428695	442.941	444.725
33) L7 AR-1260-3	7.595	6.278	25608018	40855171	353.270	447.525 #
34) L7 AR-1260-4	7.842	6.791	32396527	31605426	377.334	390.624
35) L7 AR-1260-5	8.185	7.058	57614543	73599534	371.689	398.126

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

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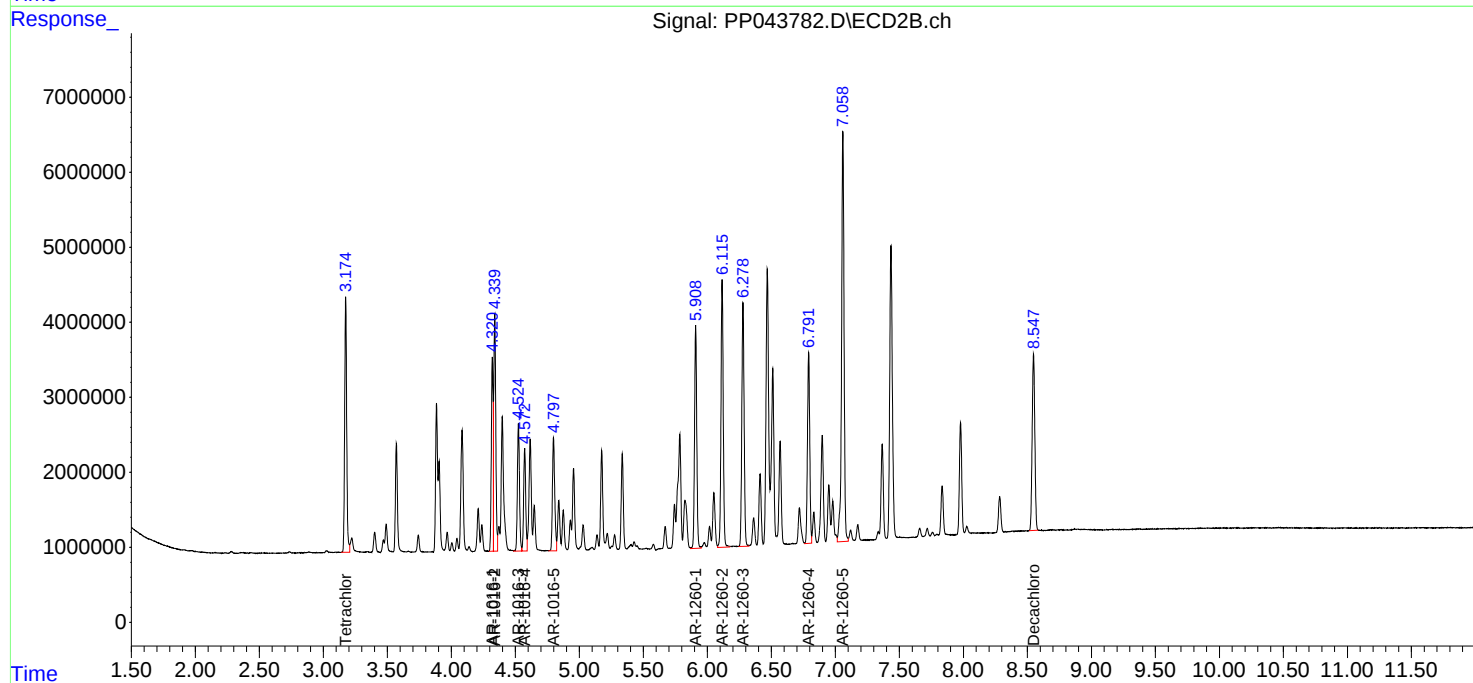
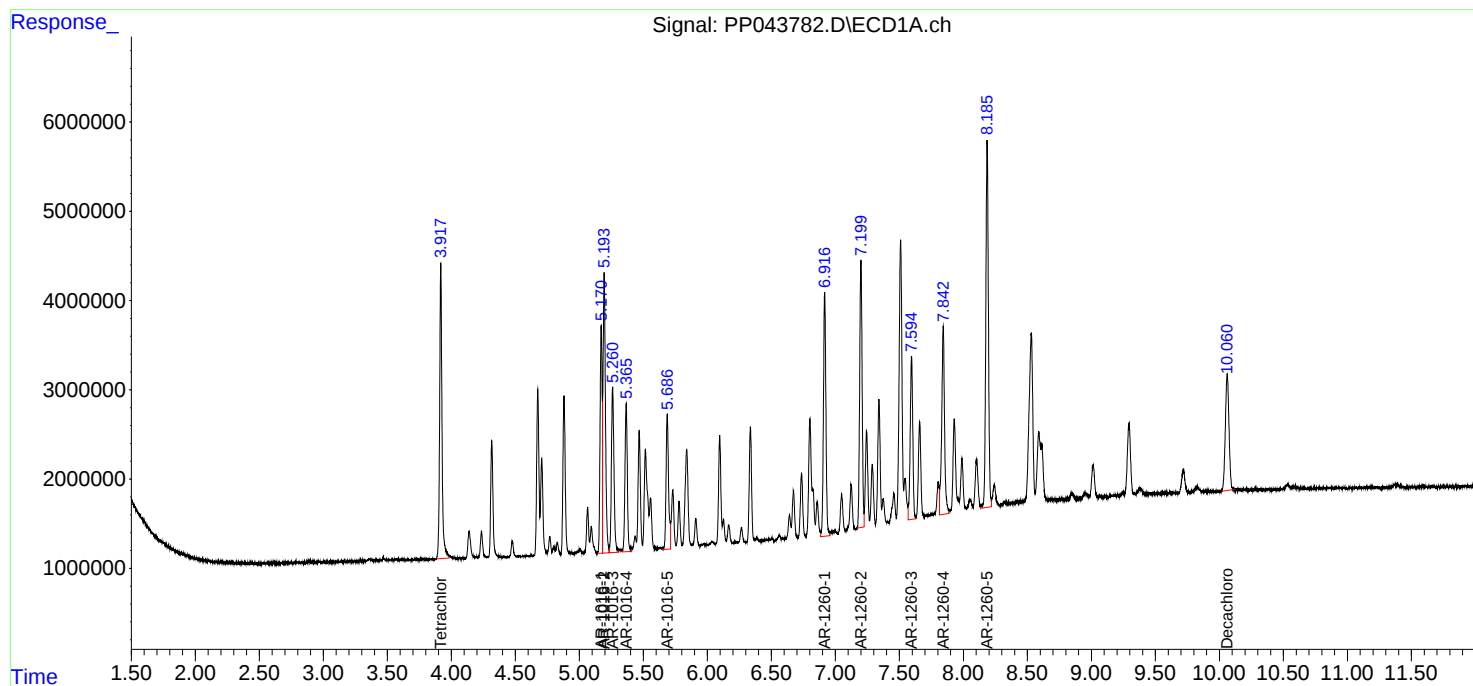
Instrument :
ECD_P
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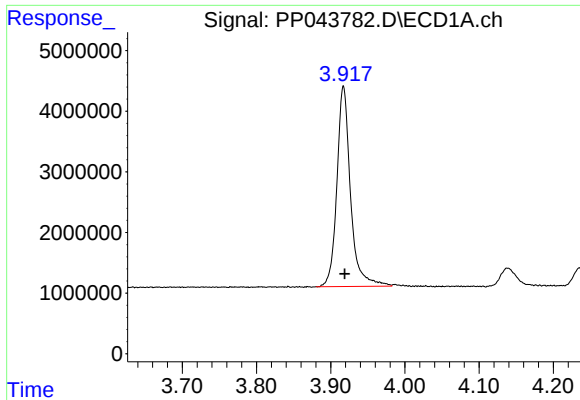
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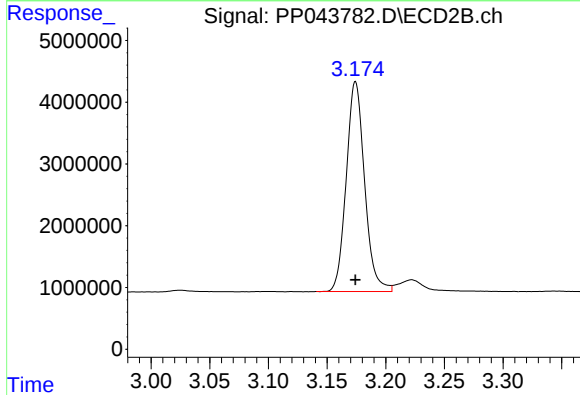
#1 Tetrachloro-m-xylene

R.T.: 3.917 min
Delta R.T.: -0.002 min
Response: 42170057
Conc: 19.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142713BS

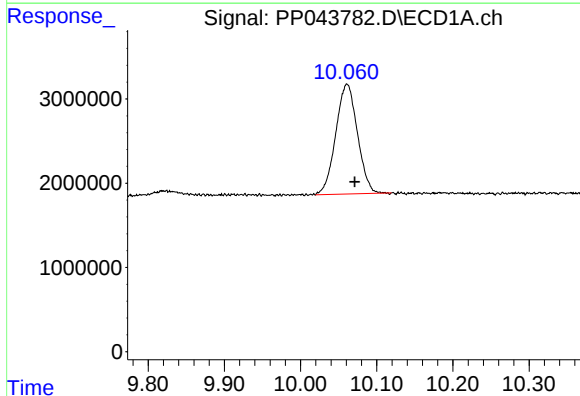
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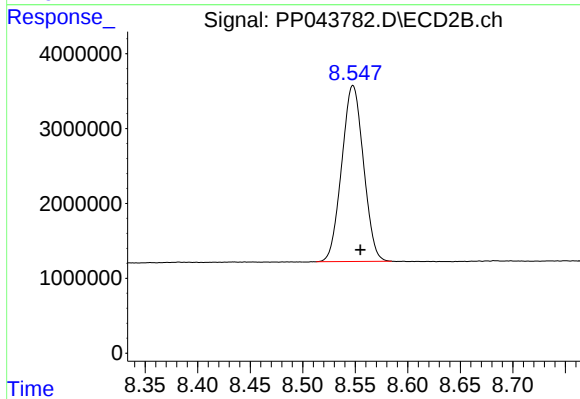
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 37070119
Conc: 19.74 ng/ml



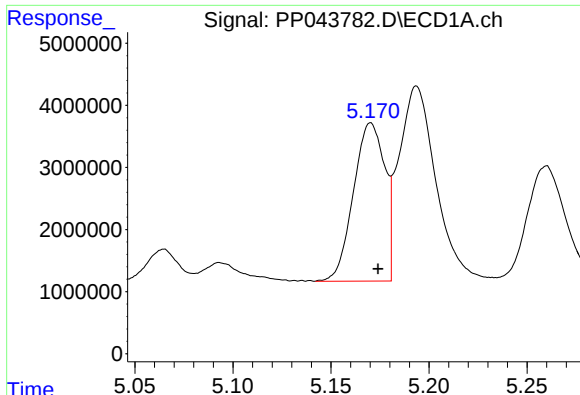
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.010 min
Response: 25751968
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.007 min
Response: 33835431
Conc: 20.86 ng/ml m



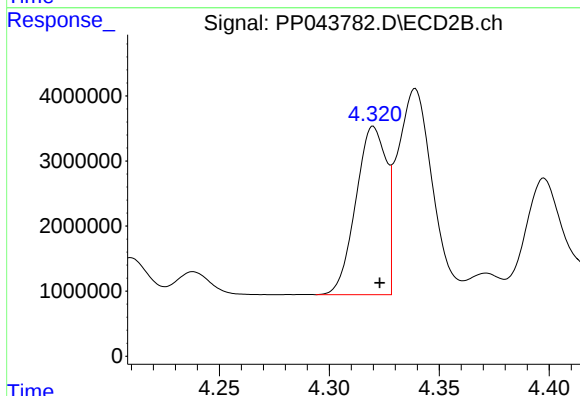
#3 AR-1016-1

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 28305173
Conc: 390.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142713BS

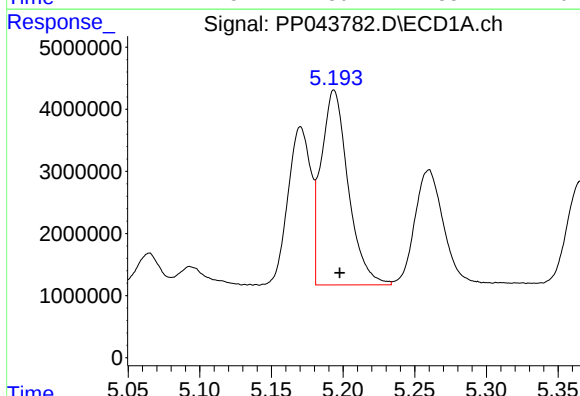
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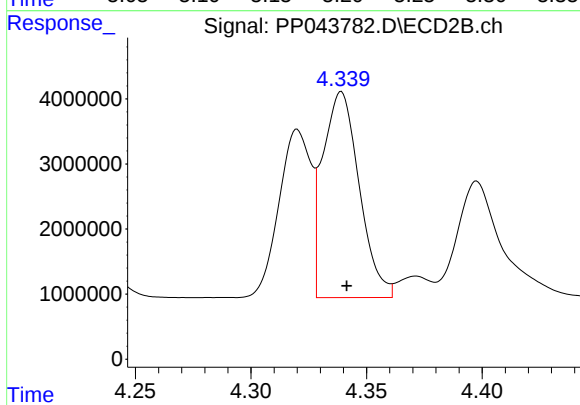
#3 AR-1016-1

R.T.: 4.320 min
Delta R.T.: -0.003 min
Response: 24940019
Conc: 407.06 ng/ml



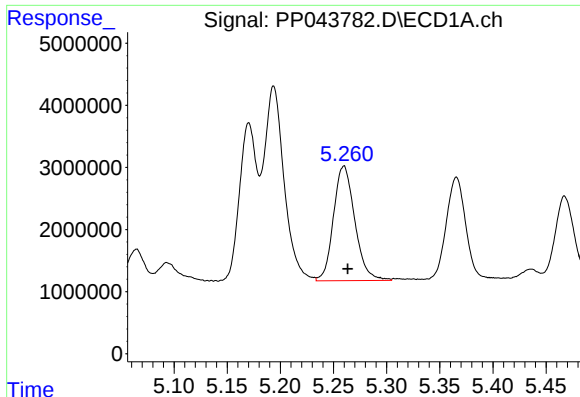
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: -0.004 min
Response: 41246953
Conc: 391.08 ng/ml



#4 AR-1016-2

R.T.: 4.339 min
Delta R.T.: -0.002 min
Response: 34714993
Conc: 410.88 ng/ml



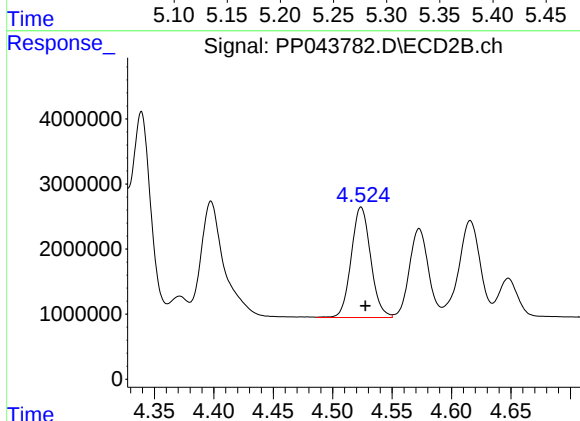
#5 AR-1016-3

R.T.: 5.260 min
Delta R.T.: -0.004 min
Response: 25821308
Conc: 392.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142713BS

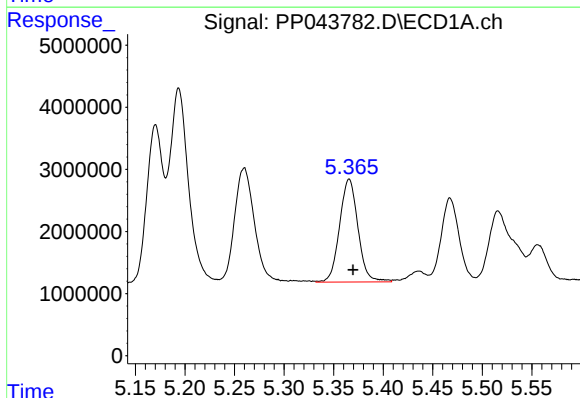
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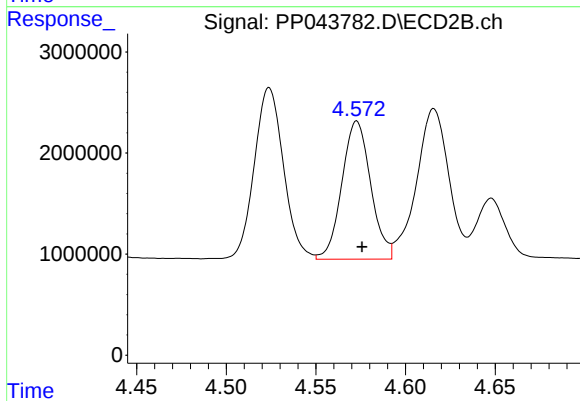
#5 AR-1016-3

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 19352031
Conc: 414.24 ng/ml



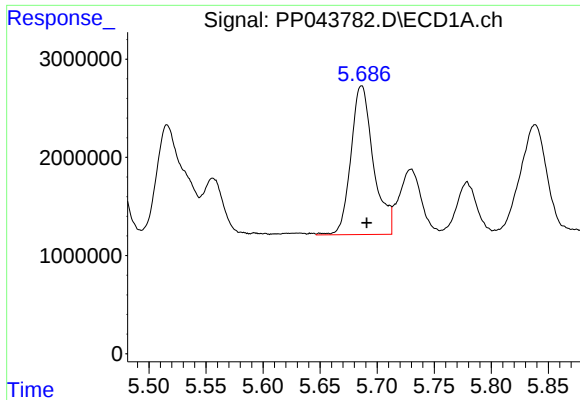
#6 AR-1016-4

R.T.: 5.366 min
Delta R.T.: -0.004 min
Response: 21436053
Conc: 395.28 ng/ml



#6 AR-1016-4

R.T.: 4.573 min
Delta R.T.: -0.003 min
Response: 15305924
Conc: 409.57 ng/ml



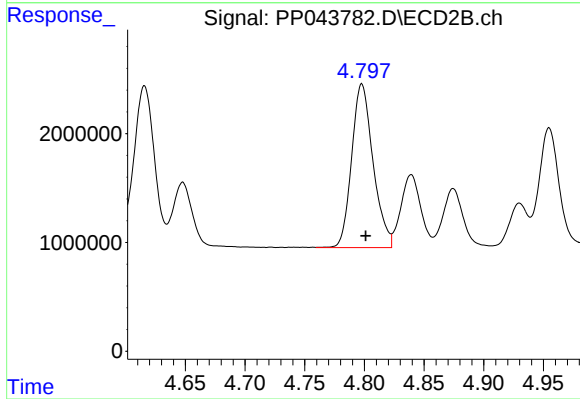
#7 AR-1016-5

R.T.: 5.686 min
Delta R.T.: -0.005 min
Response: 20781946
Conc: 395.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142713BS

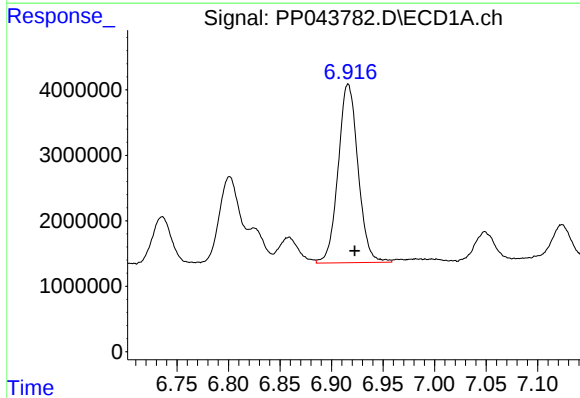
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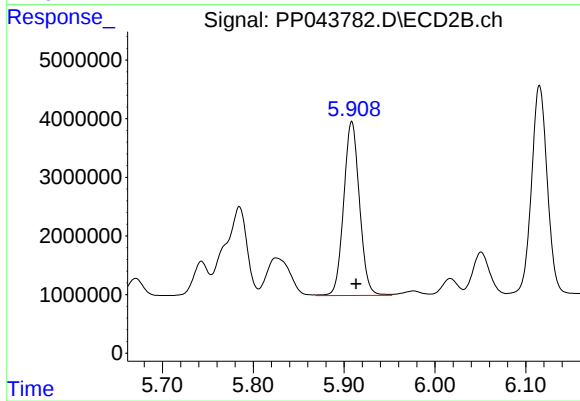
#7 AR-1016-5

R.T.: 4.798 min
Delta R.T.: -0.003 min
Response: 18756956
Conc: 410.59 ng/ml



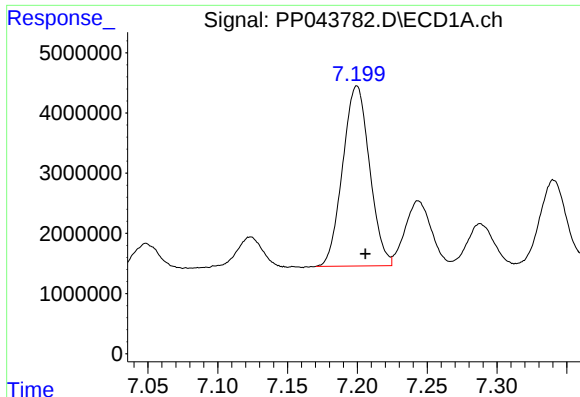
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: -0.007 min
Response: 36681950
Conc: 438.03 ng/ml



#31 AR-1260-1

R.T.: 5.908 min
Delta R.T.: -0.005 min
Response: 35852099
Conc: 448.32 ng/ml



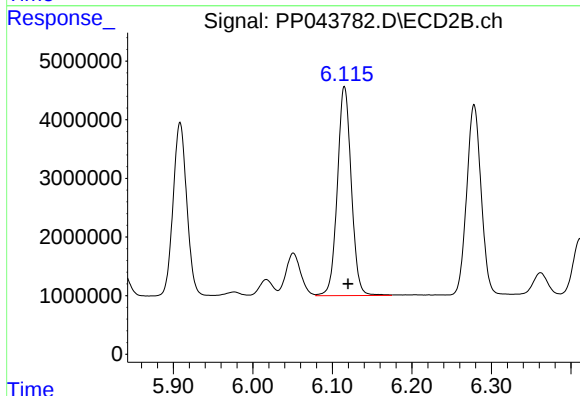
#32 AR-1260-2

R.T.: 7.200 min
Delta R.T.: -0.006 min
Response: 40095305
Conc: 442.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB142713BS

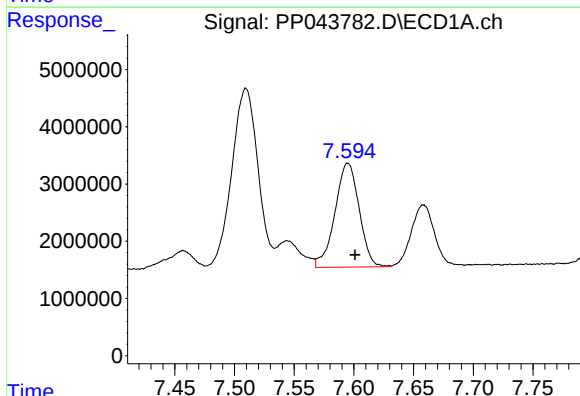
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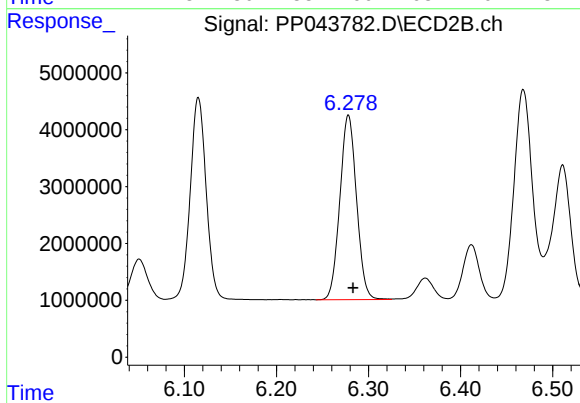
#32 AR-1260-2

R.T.: 6.115 min
Delta R.T.: -0.005 min
Response: 43428695
Conc: 444.72 ng/ml



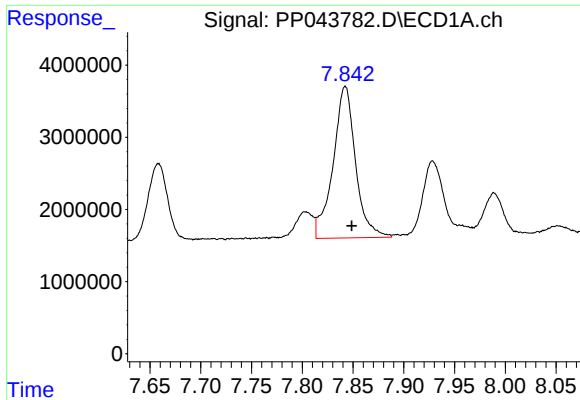
#33 AR-1260-3

R.T.: 7.595 min
Delta R.T.: -0.006 min
Response: 25608018
Conc: 353.27 ng/ml



#33 AR-1260-3

R.T.: 6.278 min
Delta R.T.: -0.005 min
Response: 40855171
Conc: 447.53 ng/ml



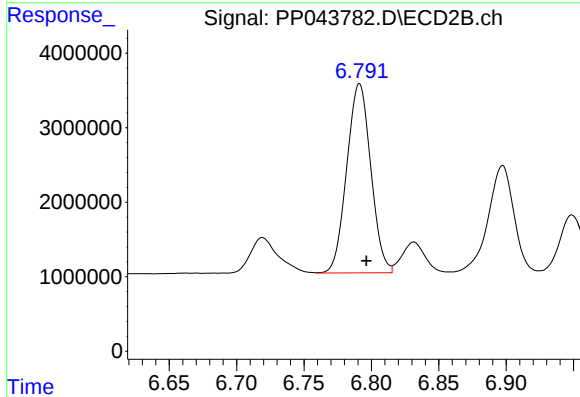
#34 AR-1260-4

R.T.: 7.842 min
Delta R.T.: -0.006 min
Response: 32396527
Conc: 377.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
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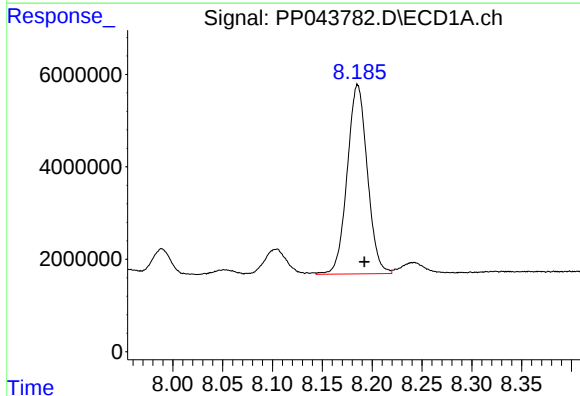
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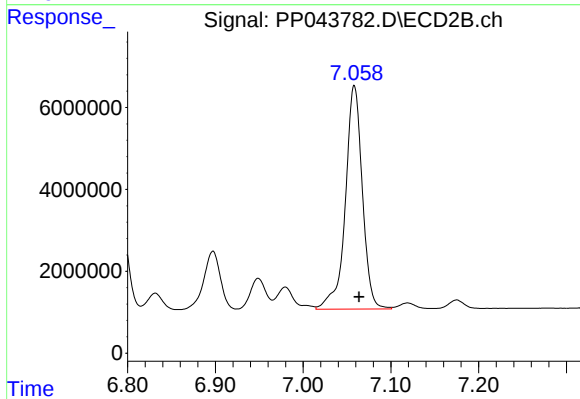
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.005 min
Response: 31605426
Conc: 390.62 ng/ml



#35 AR-1260-5

R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 57614543
Conc: 371.69 ng/ml



#35 AR-1260-5

R.T.: 7.058 min
Delta R.T.: -0.006 min
Response: 73599534
Conc: 398.13 ng/ml