

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP057999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 20:12
 Operator : YP\AJ
 Sample : PB153076BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB153076BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:57:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.381	3.620	46562175	46907830	21.224	20.679
2)	SA Decachlor...	10.201	8.676	29239049	34263798	25.801	21.828
Target Compounds							
3)	L1 AR-1016-1	5.560	4.715	25384829	30025153	407.492	402.918
4)	L1 AR-1016-2	5.582	4.734	37570585	42955762	417.885	415.562
5)	L1 AR-1016-3	5.645	4.913	24029388	24116218	424.971	409.055
6)	L1 AR-1016-4	5.744	4.954	19058032	19424950	412.670	412.955
7)	L1 AR-1016-5	6.042	5.169	20555423	24891332	440.754	419.215m
31)	L7 AR-1260-1	7.178	6.212	37932505	43952016	480.788	399.767
32)	L7 AR-1260-2	7.438	6.401	38162530	50870294	476.327	400.256
33)	L7 AR-1260-3	7.801	6.556	27634608	49113959	485.035	400.533
34)	L7 AR-1260-4	8.028	7.031	31991021	34621616	481.479	396.216
35)	L7 AR-1260-5	8.350	7.274	51165722	73272172	476.497	396.703

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

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Acq On : 26 May 2023 20:12
Operator : YP\AJ
Sample : PB153076BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

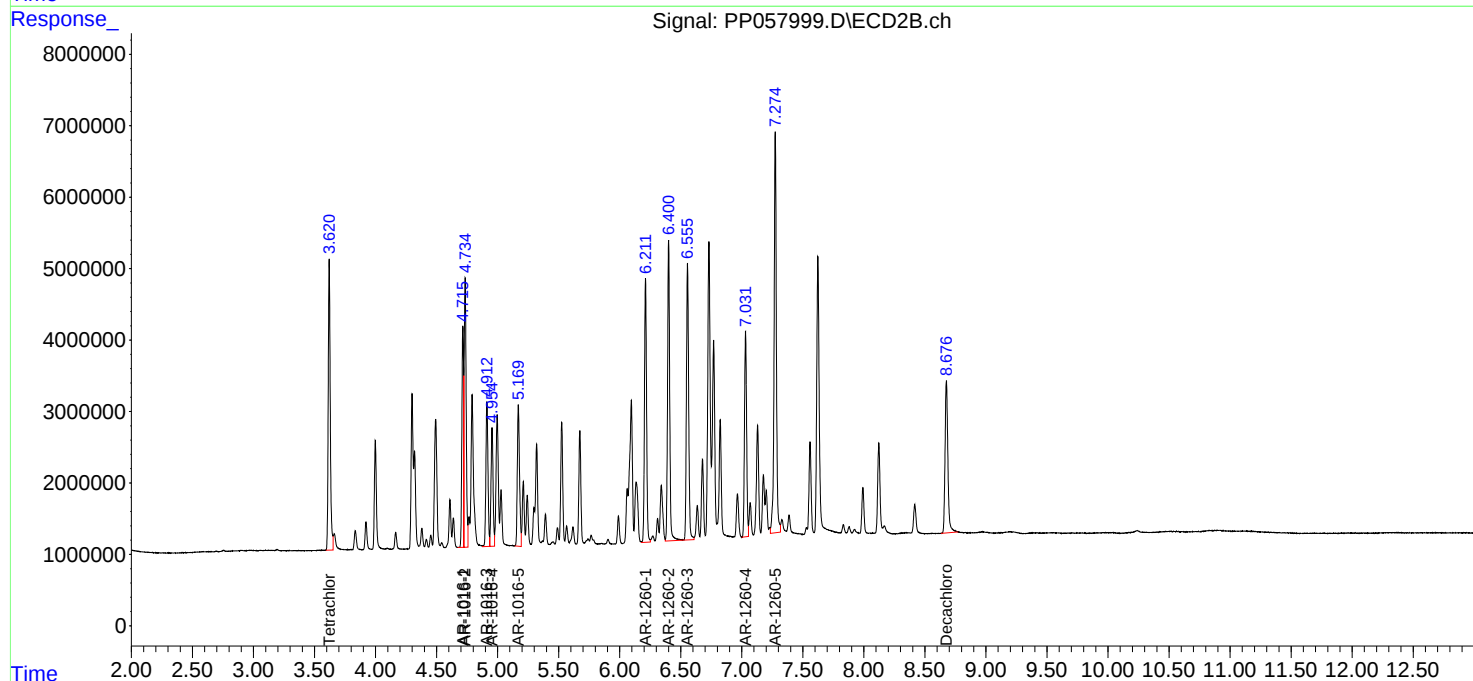
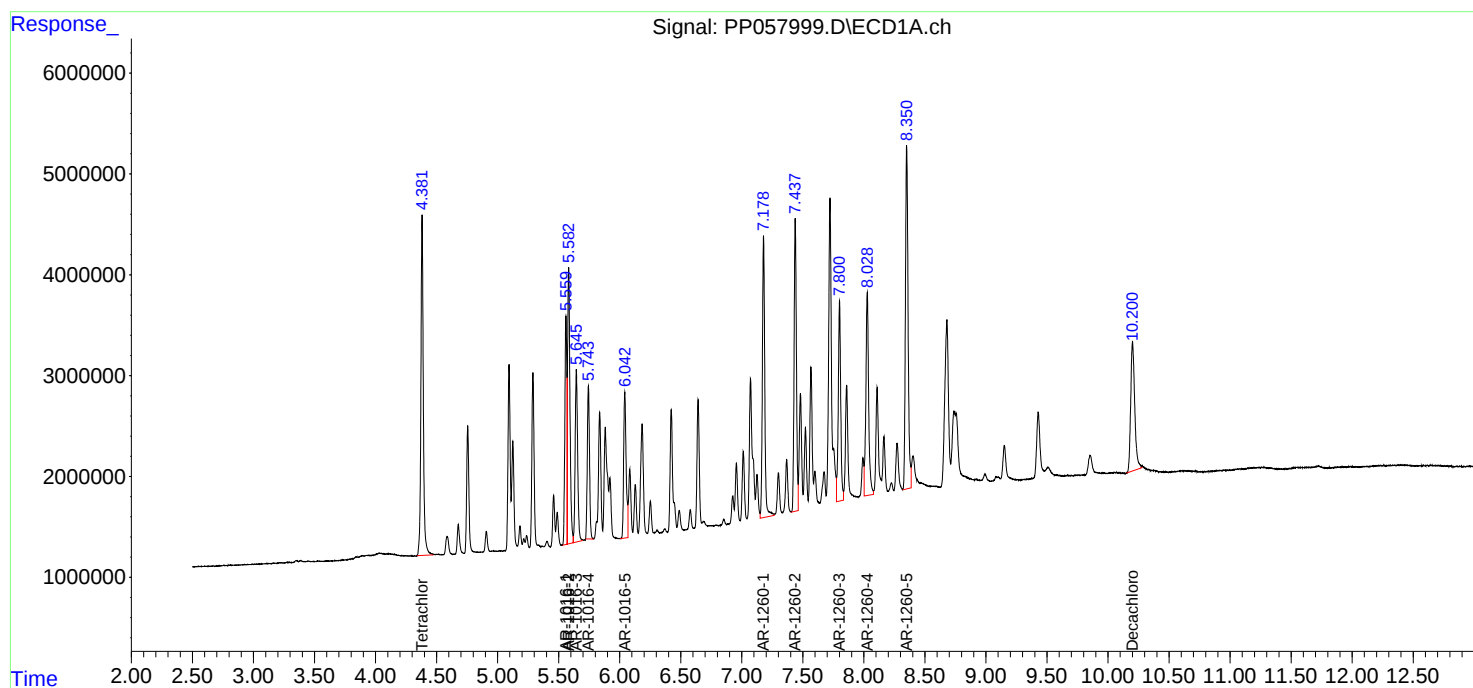
Instrument :
ECD_P
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PB153076BSD

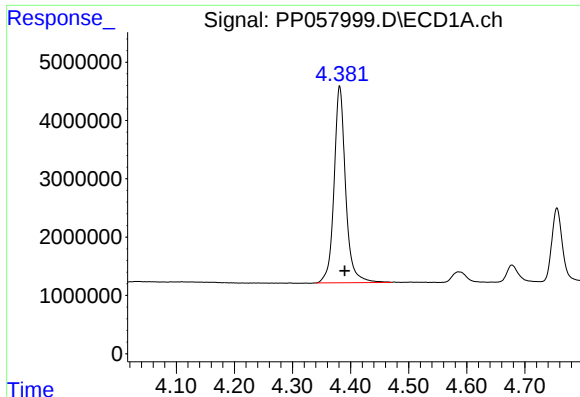
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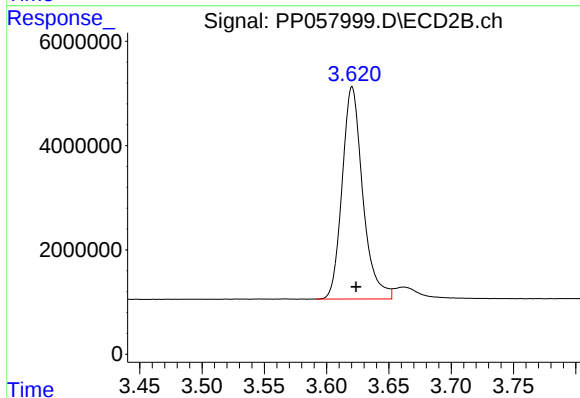
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 46562175
Conc: 21.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153076BSD

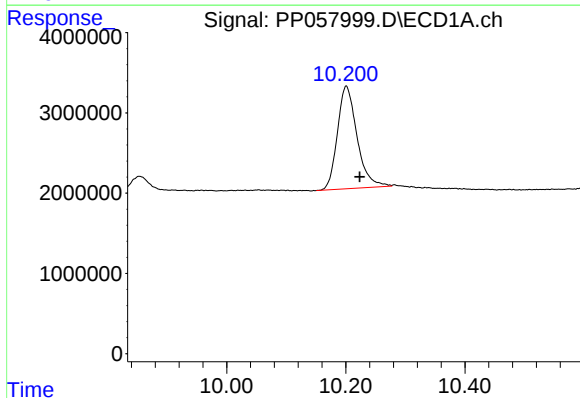
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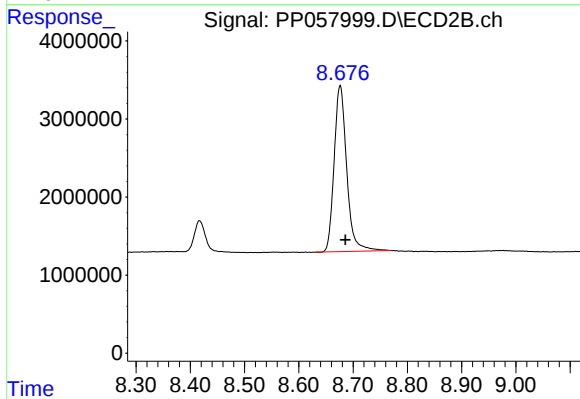
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 46907830
Conc: 20.68 ng/ml



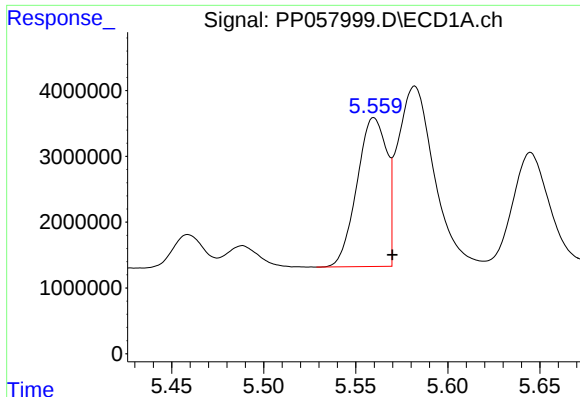
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.022 min
Response: 29239049
Conc: 25.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 34263798
Conc: 21.83 ng/ml



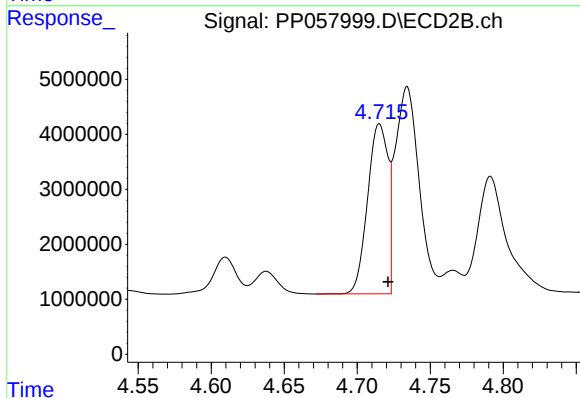
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.010 min
Response: 25384829
Conc: 407.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153076BSD

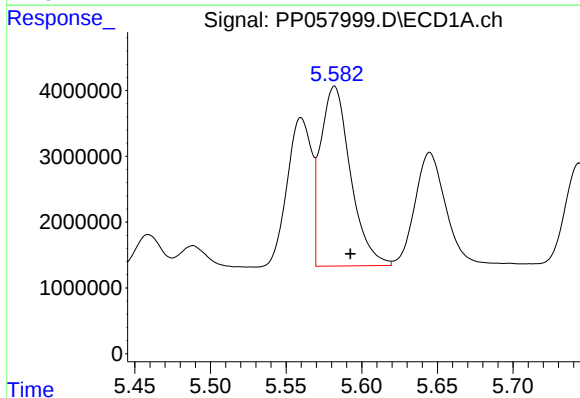
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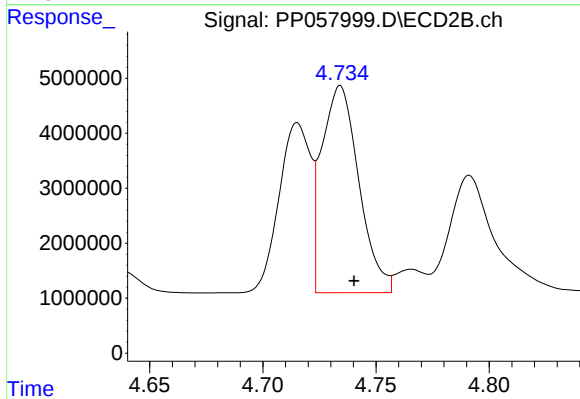
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 30025153
Conc: 402.92 ng/ml



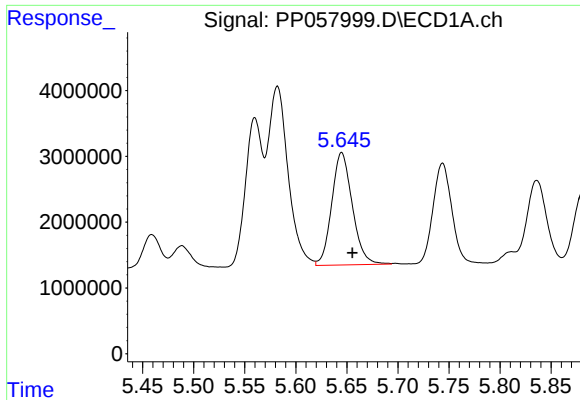
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.011 min
Response: 37570585
Conc: 417.89 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 42955762
Conc: 415.56 ng/ml



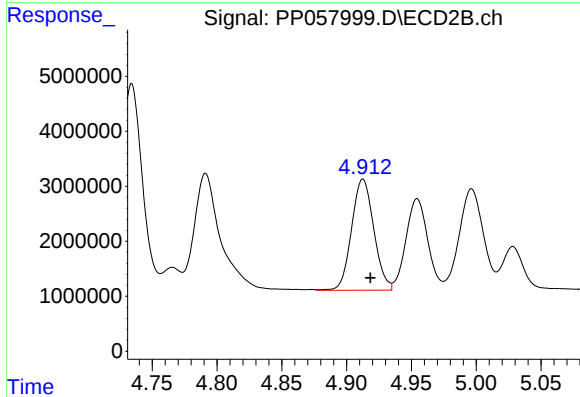
#5 AR-1016-3

R.T.: 5.645 min
Delta R.T.: -0.011 min
Response: 24029388
Conc: 424.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153076BSD

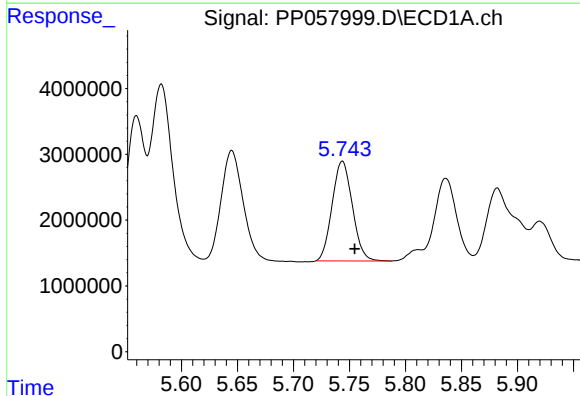
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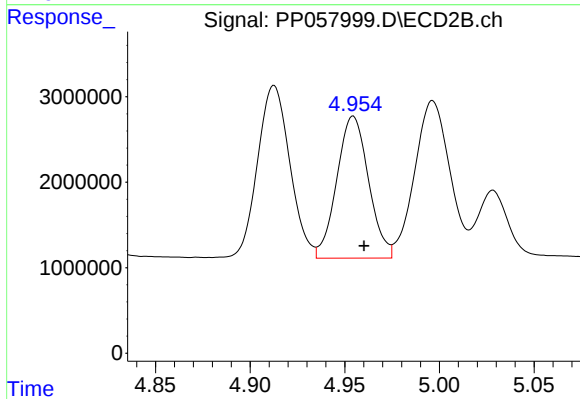
#5 AR-1016-3

R.T.: 4.913 min
Delta R.T.: -0.006 min
Response: 24116218
Conc: 409.06 ng/ml



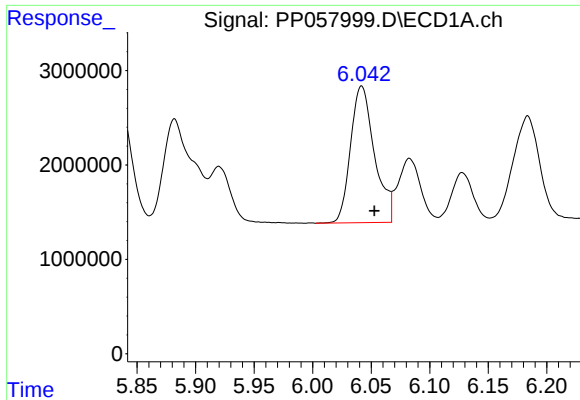
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.011 min
Response: 19058032
Conc: 412.67 ng/ml



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 19424950
Conc: 412.95 ng/ml



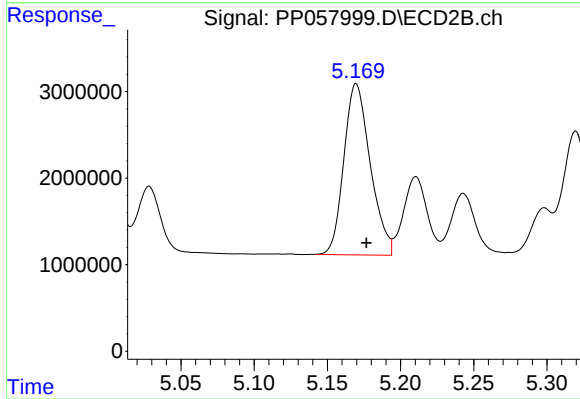
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.011 min
Response: 20555423
Conc: 440.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153076BSD

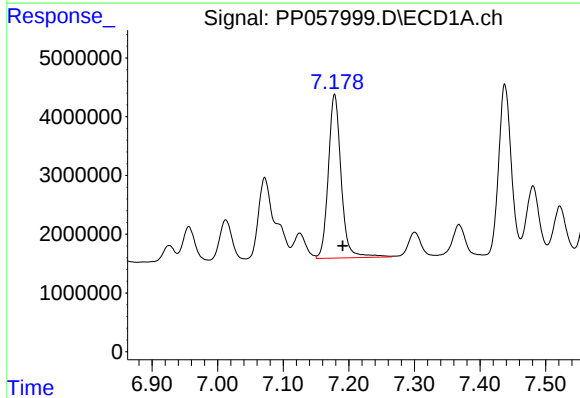
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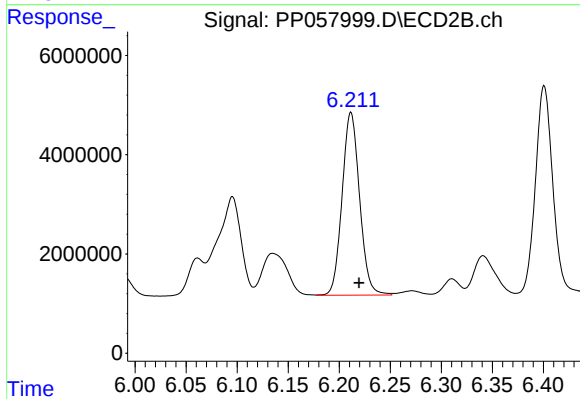
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.007 min
Response: 24891332
Conc: 419.21 ng/ml m



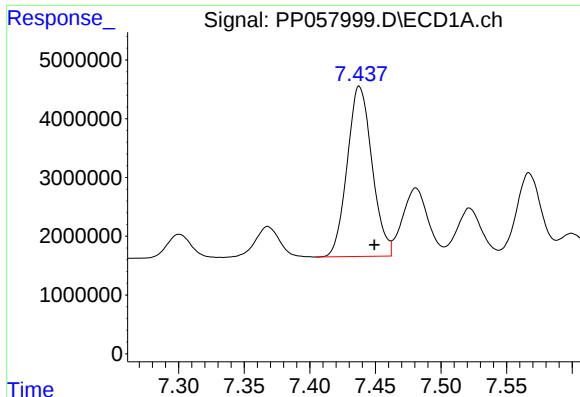
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: -0.012 min
Response: 37932505
Conc: 480.79 ng/ml



#31 AR-1260-1

R.T.: 6.212 min
Delta R.T.: -0.008 min
Response: 43952016
Conc: 399.77 ng/ml



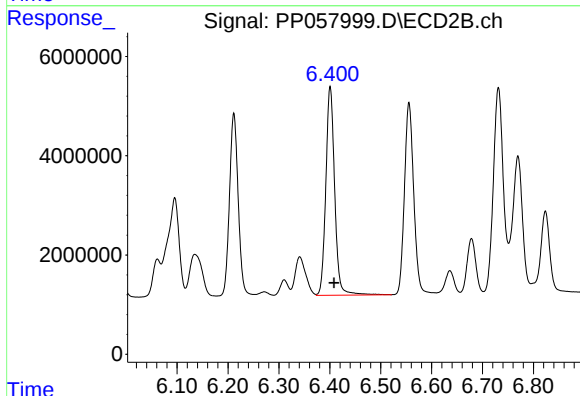
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.012 min
Response: 38162530
Conc: 476.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153076BSD

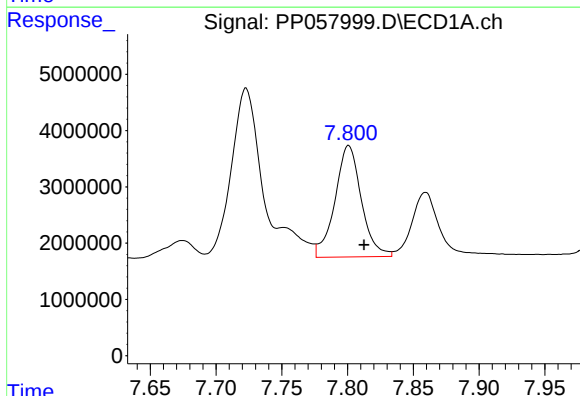
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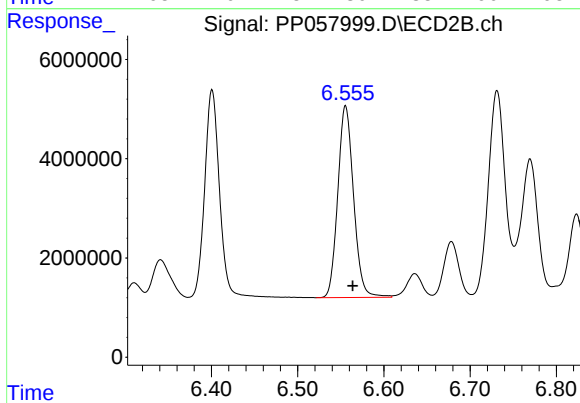
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 50870294
Conc: 400.26 ng/ml



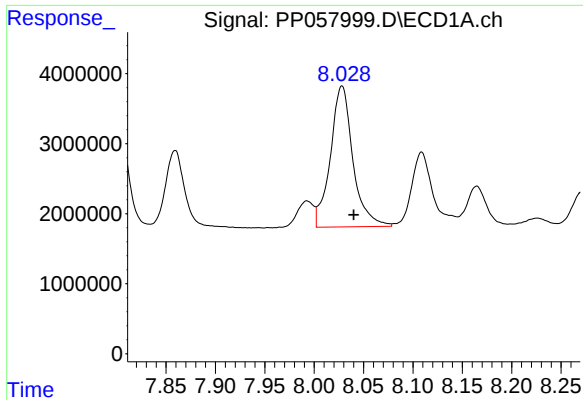
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.012 min
Response: 27634608
Conc: 485.03 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.008 min
Response: 49113959
Conc: 400.53 ng/ml



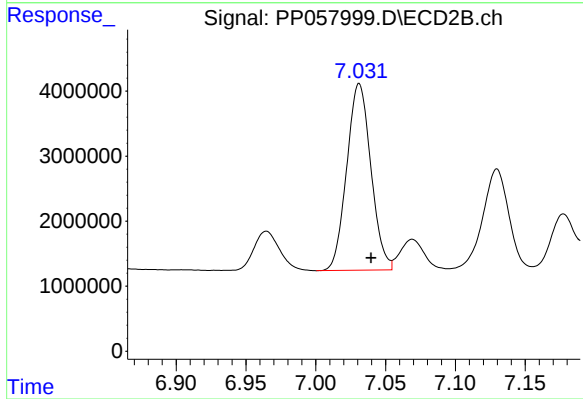
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.012 min
Response: 31991021
Conc: 481.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB153076BSD

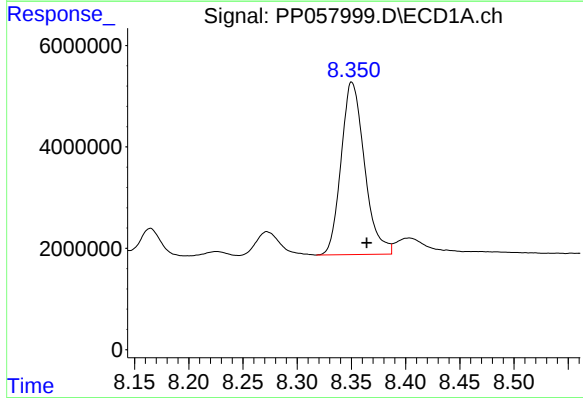
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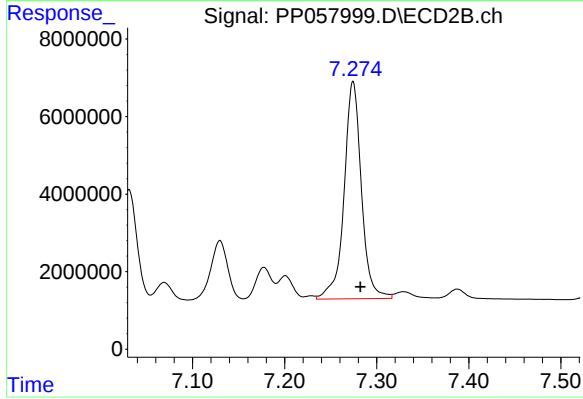
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.008 min
Response: 34621616
Conc: 396.22 ng/ml



#35 AR-1260-5

R.T.: 8.350 min
Delta R.T.: -0.014 min
Response: 51165722
Conc: 476.50 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 73272172
Conc: 396.70 ng/ml