

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060883.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 02:38
 Operator : YP\AJ
 Sample : PB156259BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156259BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 05:13:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.534	3.685	44768443	29906727	19.990	20.092m
2)	SA Decachlor...	10.469	8.750	35959842	30806932	20.368	18.886
Target Compounds							
3)	L1 AR-1016-1	5.723	4.783	33464992	23967177	454.658	412.447
4)	L1 AR-1016-2	5.746	4.802	47080960	32804788	449.533	407.485
5)	L1 AR-1016-3	5.809	4.980	29408831	18606664	449.977	416.325
6)	L1 AR-1016-4	5.908	5.022	24410948	14861359	448.900	413.002
7)	L1 AR-1016-5	6.207	5.237	24374110	18924809	438.204	389.480
31)	L7 AR-1260-1	7.348	6.279	43533223	37257078	415.295	371.178
32)	L7 AR-1260-2	7.606	6.468	49705906	44147814	411.112	370.043
33)	L7 AR-1260-3	7.969	6.622	33218677	42509990	358.384	371.284
34)	L7 AR-1260-4	8.201	7.098	40610346	31616836	382.933	332.173
35)	L7 AR-1260-5	8.537	7.341	72543838	73035993	374.863	337.016

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

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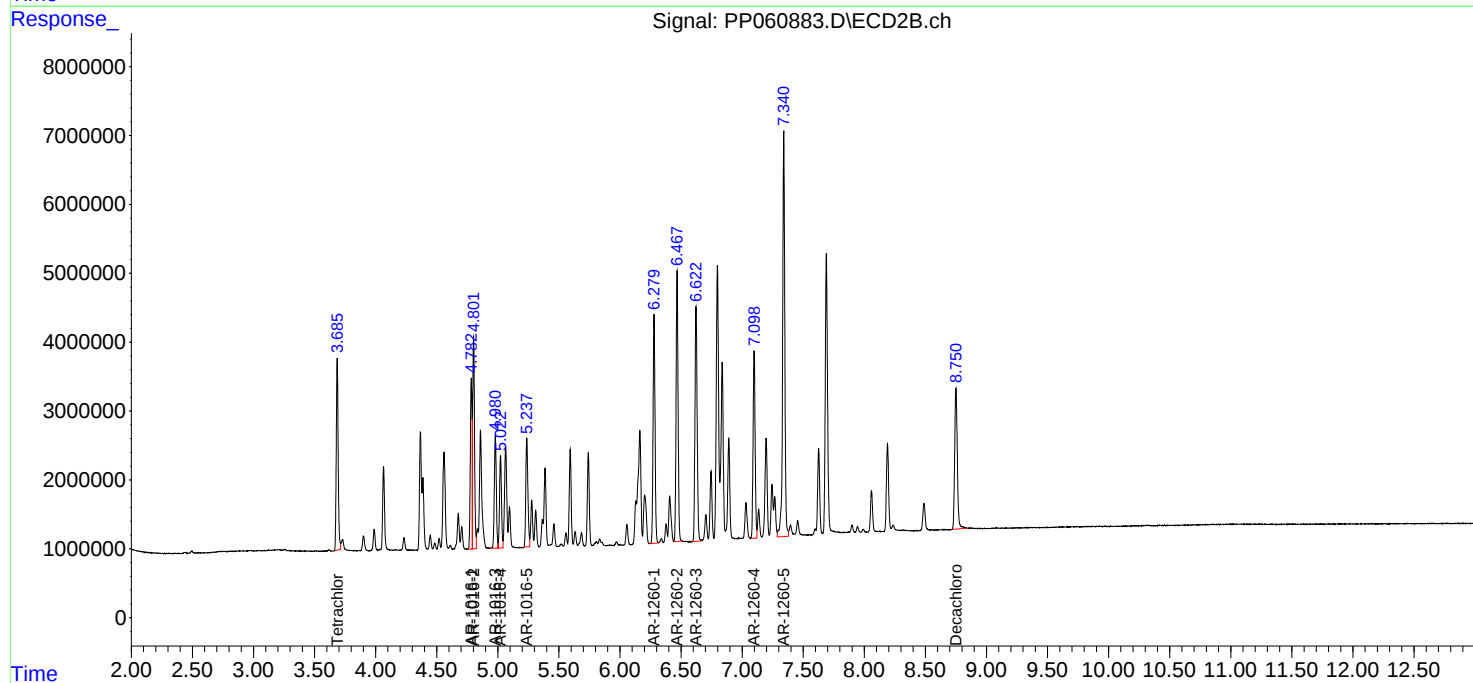
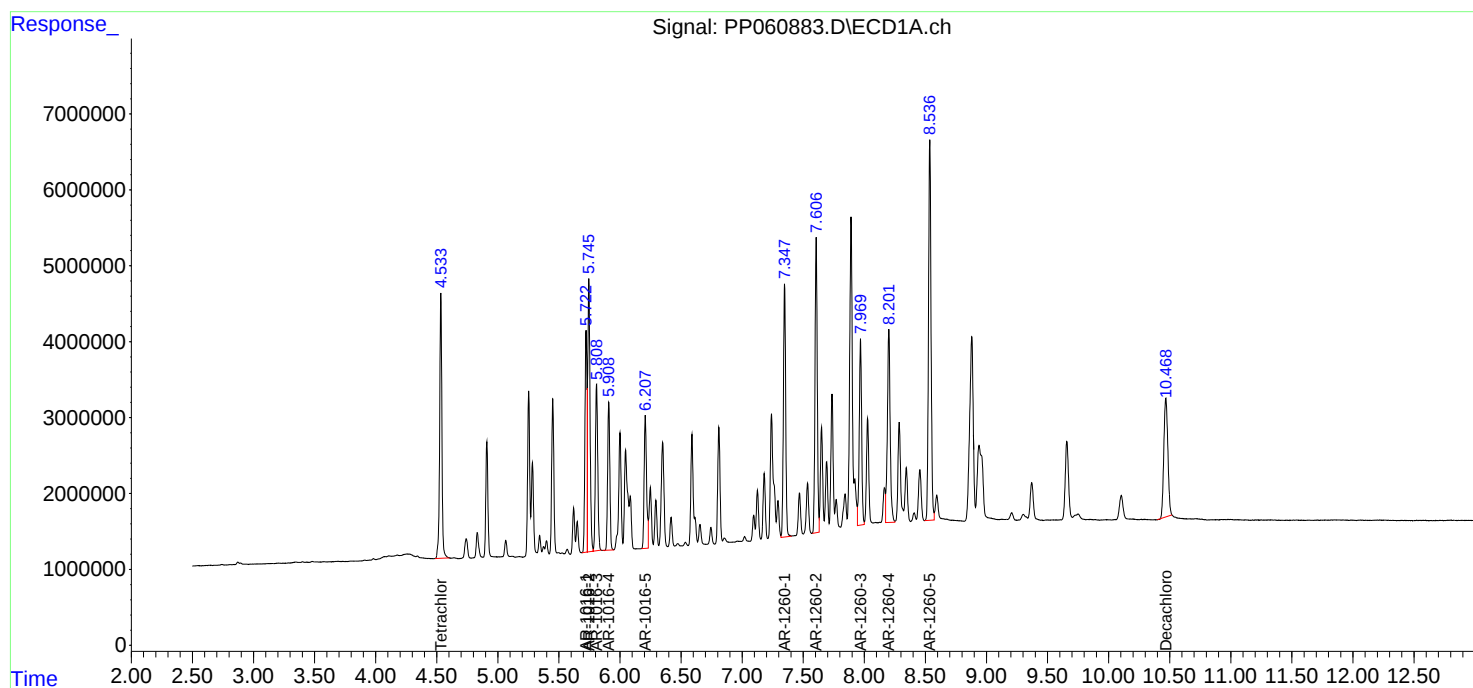
Instrument :
ECD_P
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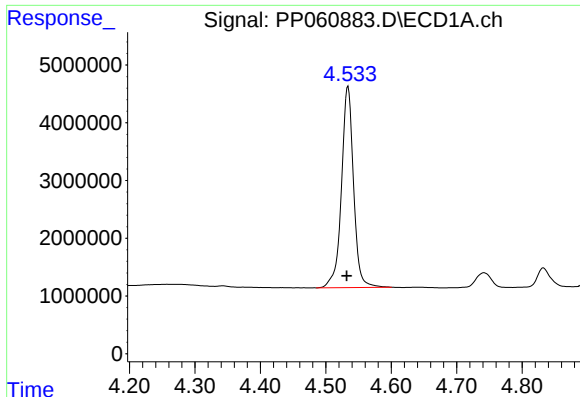
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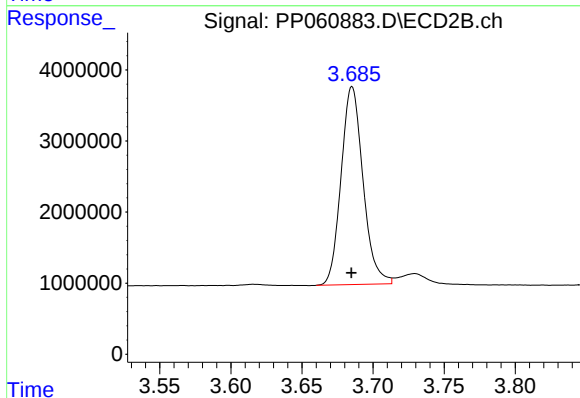
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: 0.002 min
Response: 44768443
Conc: 19.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BS

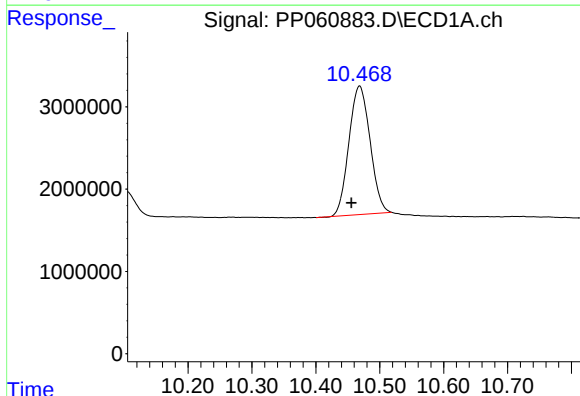
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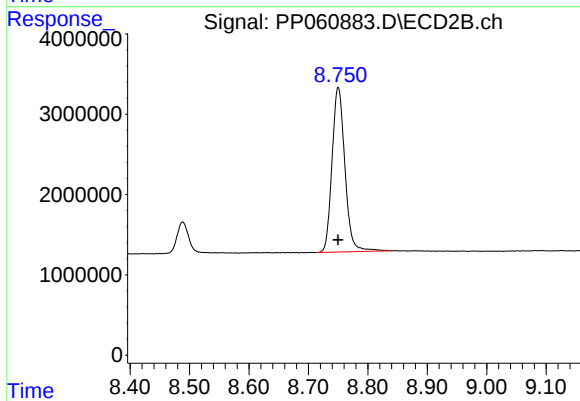
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 29906727
Conc: 20.09 ng/ml m



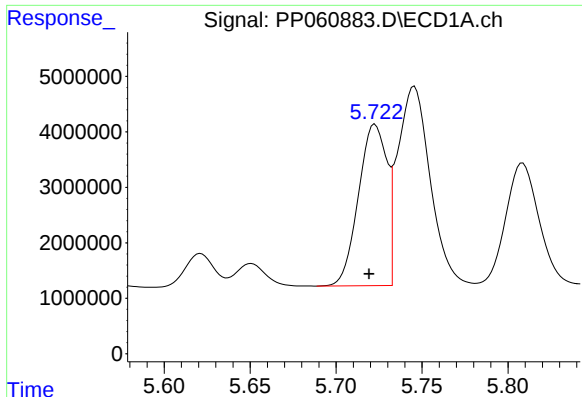
#2 Decachlorobiphenyl

R.T.: 10.469 min
Delta R.T.: 0.013 min
Response: 35959842
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 30806932
Conc: 18.89 ng/ml



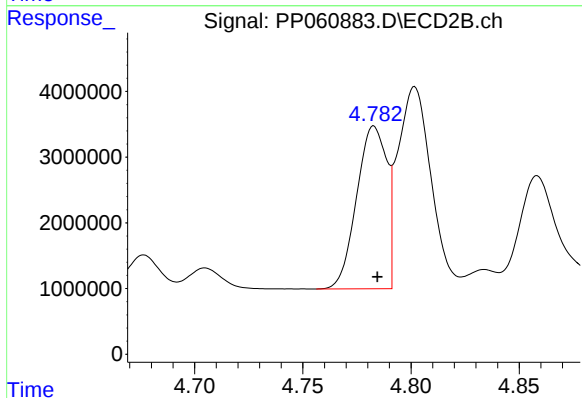
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: 0.003 min
Response: 33464992
Conc: 454.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BS

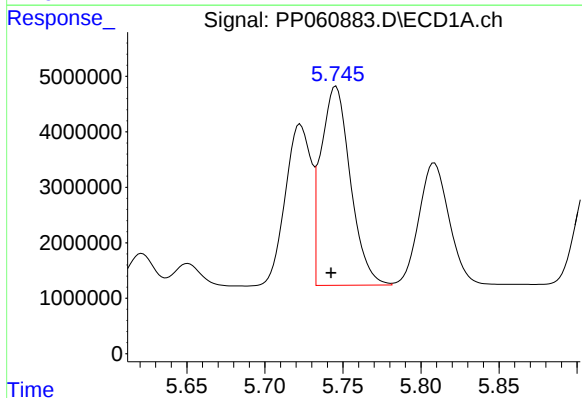
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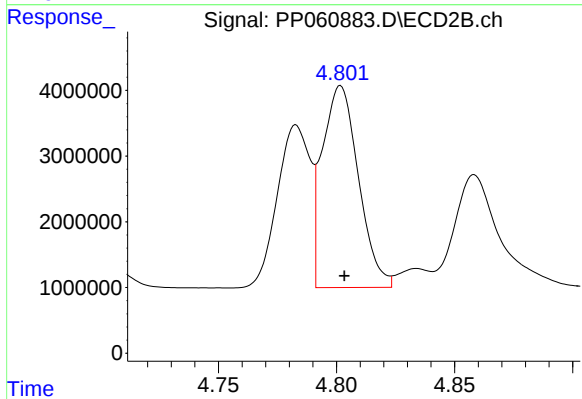
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 23967177
Conc: 412.45 ng/ml



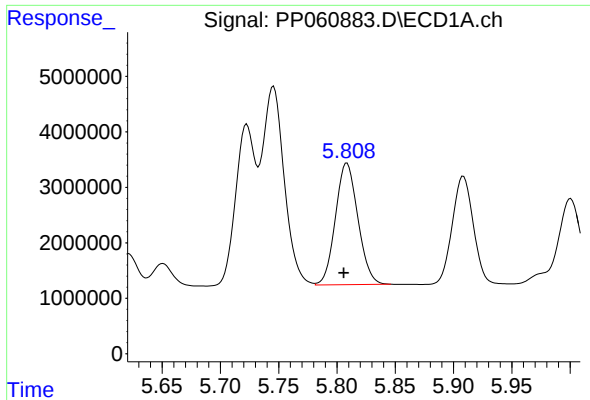
#4 AR-1016-2

R.T.: 5.746 min
Delta R.T.: 0.003 min
Response: 47080960
Conc: 449.53 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 32804788
Conc: 407.48 ng/ml



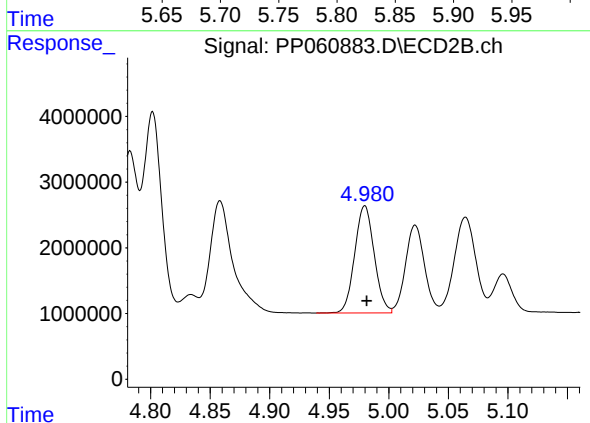
#5 AR-1016-3

R.T.: 5.809 min
Delta R.T.: 0.003 min
Response: 29408831
Conc: 449.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BS

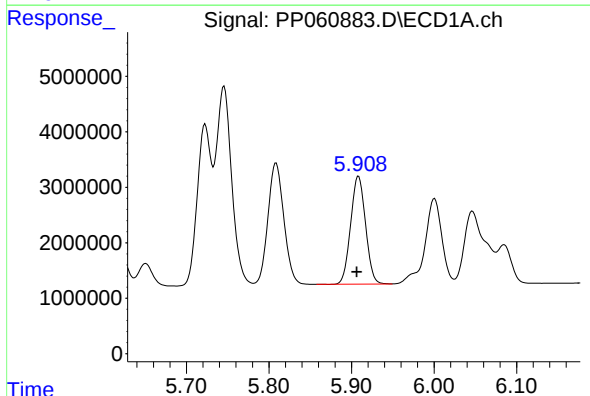
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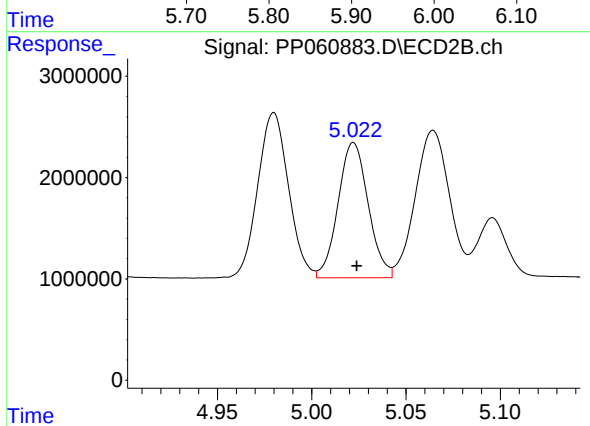
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 18606664
Conc: 416.33 ng/ml



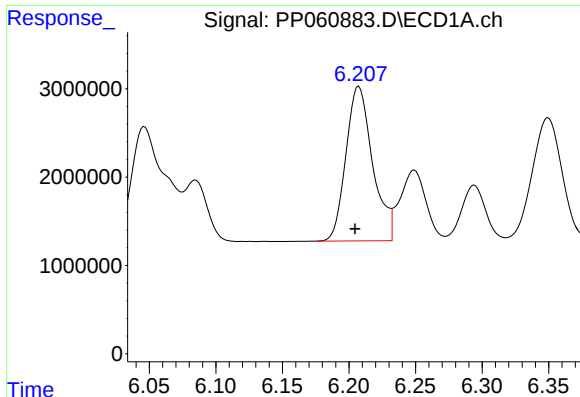
#6 AR-1016-4

R.T.: 5.908 min
Delta R.T.: 0.002 min
Response: 24410948
Conc: 448.90 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 14861359
Conc: 413.00 ng/ml



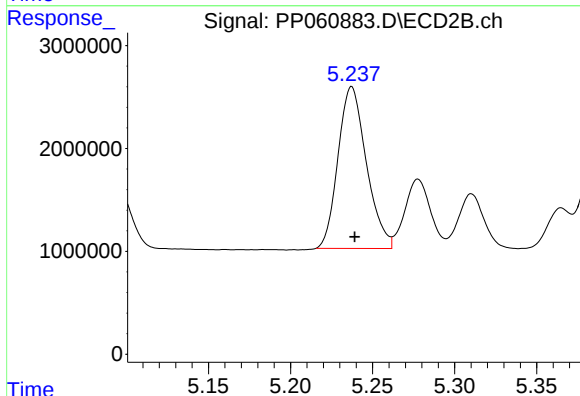
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: 0.003 min
Response: 24374110
Conc: 438.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BS

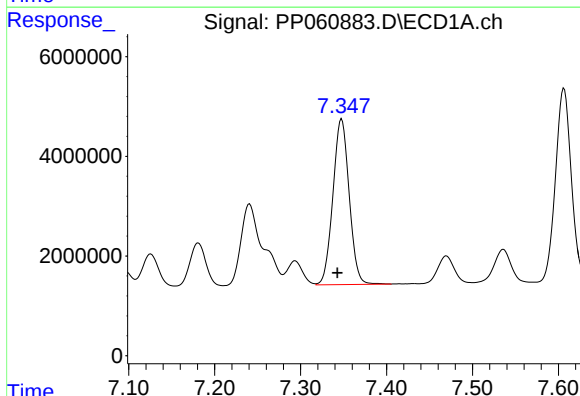
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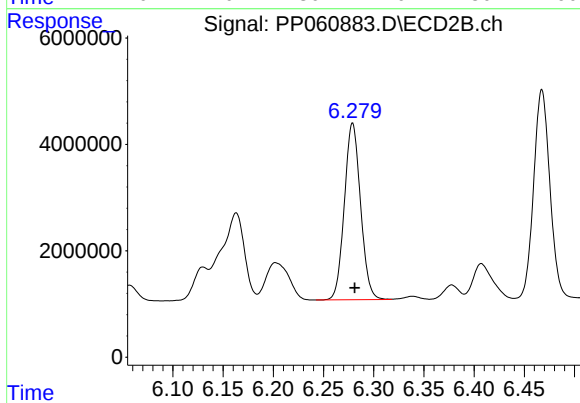
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.002 min
Response: 18924809
Conc: 389.48 ng/ml



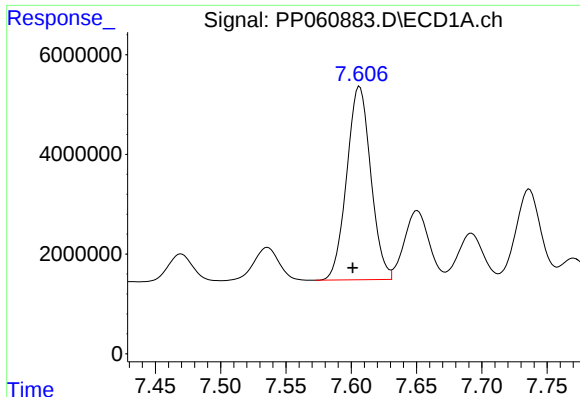
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: 0.005 min
Response: 43533223
Conc: 415.30 ng/ml



#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: -0.002 min
Response: 37257078
Conc: 371.18 ng/ml



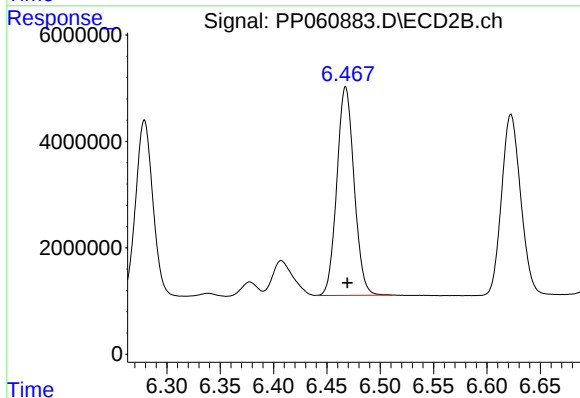
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: 0.005 min
Response: 49705906
Conc: 411.11 ng/ml

Instrument :
ECD_P
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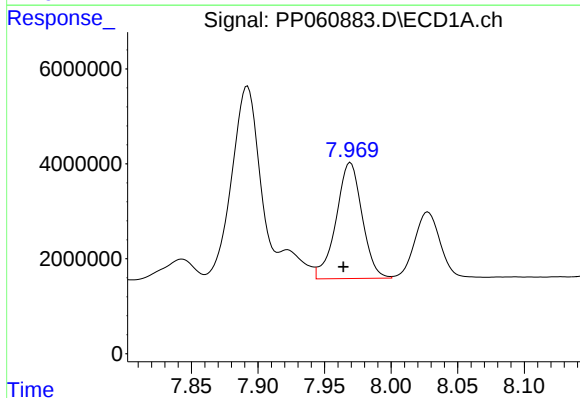
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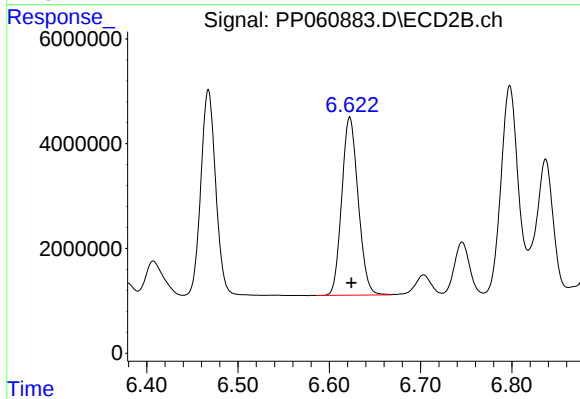
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 44147814
Conc: 370.04 ng/ml



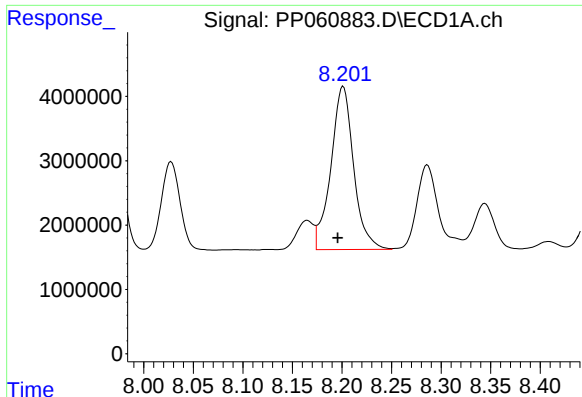
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: 0.005 min
Response: 33218677
Conc: 358.38 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.002 min
Response: 42509990
Conc: 371.28 ng/ml



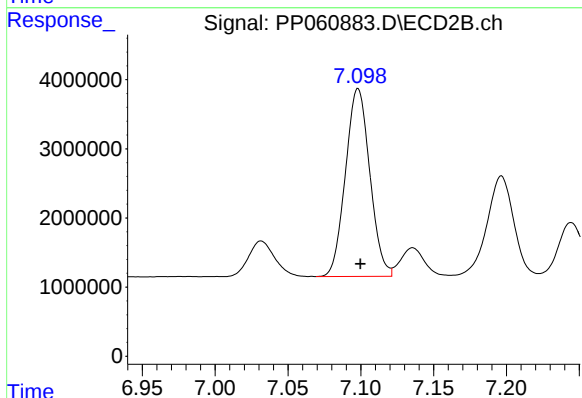
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: 0.006 min
Response: 40610346
Conc: 382.93 ng/ml

Instrument :
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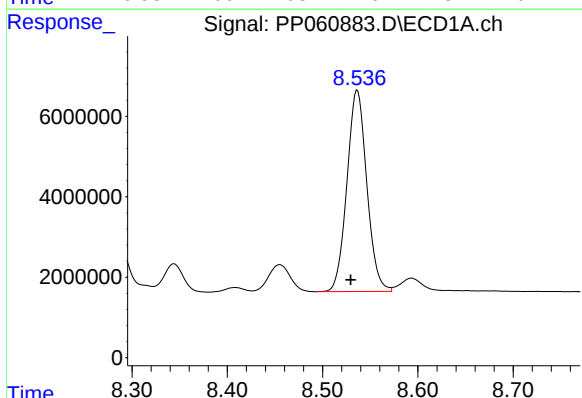
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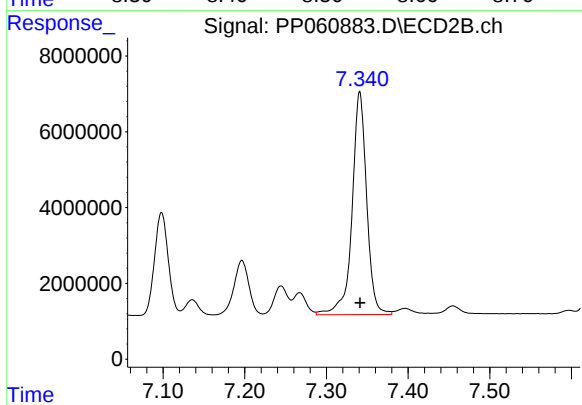
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 31616836
Conc: 332.17 ng/ml



#35 AR-1260-5

R.T.: 8.537 min
Delta R.T.: 0.007 min
Response: 72543838
Conc: 374.86 ng/ml



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 73035993
Conc: 337.02 ng/ml