

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022224\
 Data File : PP063320.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 16:00
 Operator : YP\AJ
 Sample : PB159206BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159206BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:54:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.493	3.646	46553487	43853353	19.462	18.450
2)	SA Decachlor...	10.367	8.691	52825714	54841640	23.490	22.139
Target Compounds							
3)	L1 AR-1016-1	5.675	4.739	32260007	31216739	428.700	436.354
4)	L1 AR-1016-2	5.698	4.757	47270428	44163260	435.226	429.966
5)	L1 AR-1016-3	5.761	4.935	31293157	23803749	453.463	430.456
6)	L1 AR-1016-4	5.860	4.977	25365317	21473913	452.925	433.928
7)	L1 AR-1016-5	6.158	5.191	25714732	26574439	421.136	422.449m
31)	L7 AR-1260-1	7.294	6.231	53011614	56297781	435.562	424.725
32)	L7 AR-1260-2	7.552	6.420	57099415	65128206	448.971	440.943
33)	L7 AR-1260-3	7.915	6.574	40246966	63230021	389.340	436.134m
34)	L7 AR-1260-4	8.144	7.049	47883827	48275082	407.827	396.033
35)	L7 AR-1260-5	8.475	7.291	83000898	105.6E6	422.935	424.938

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

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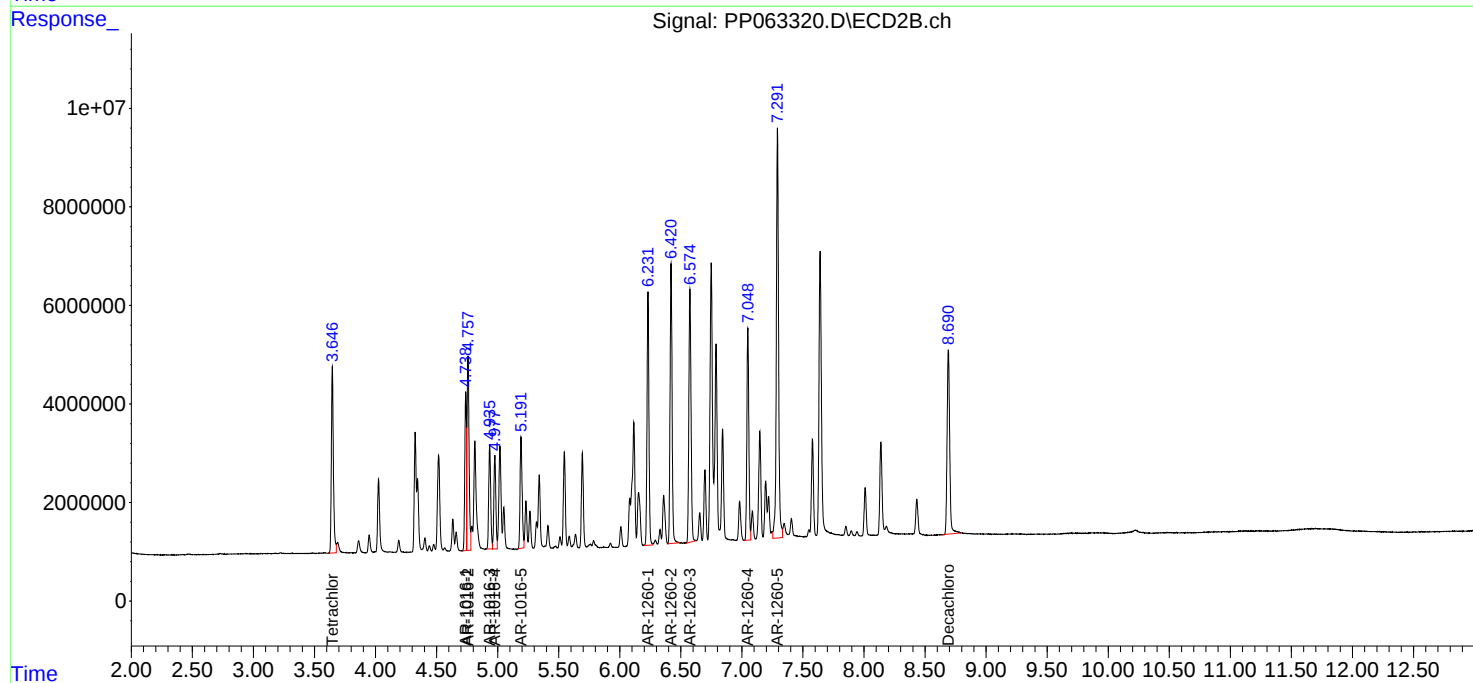
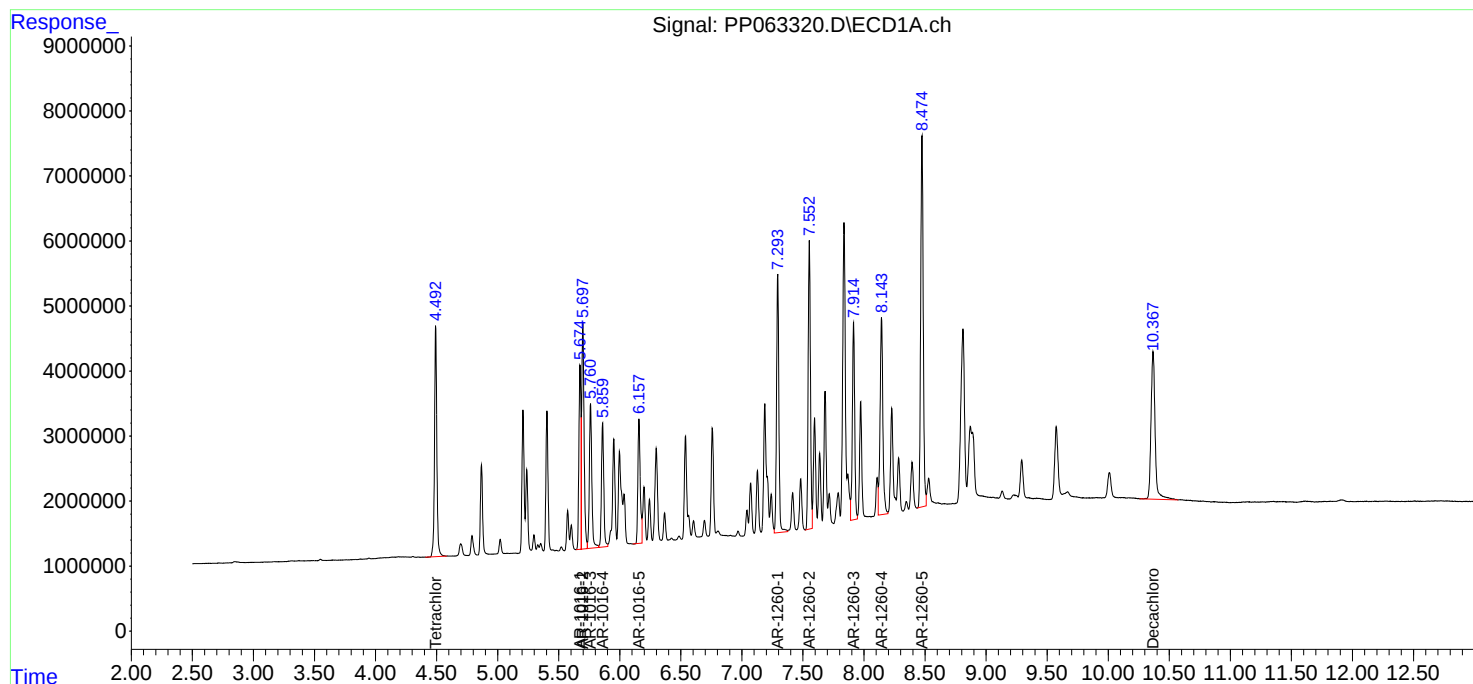
Instrument :
ECD_P
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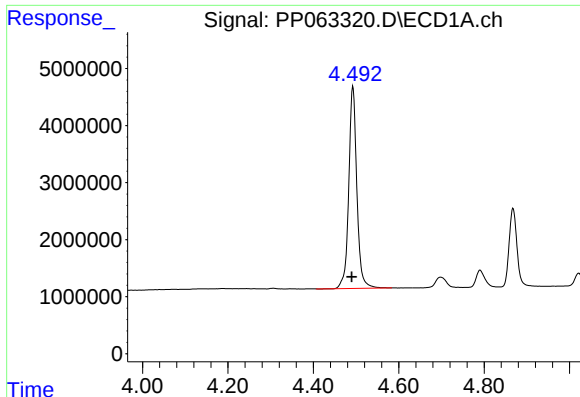
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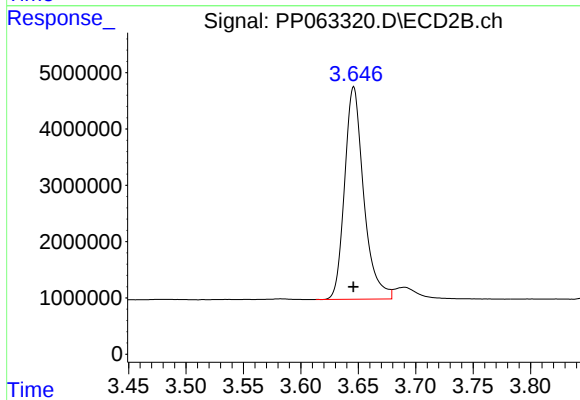
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.003 min
Response: 46553487
Conc: 19.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159206BS

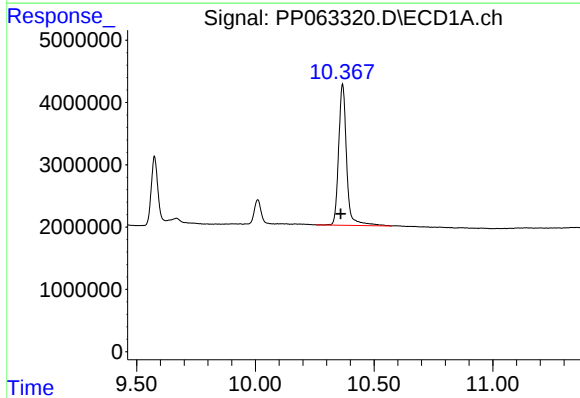
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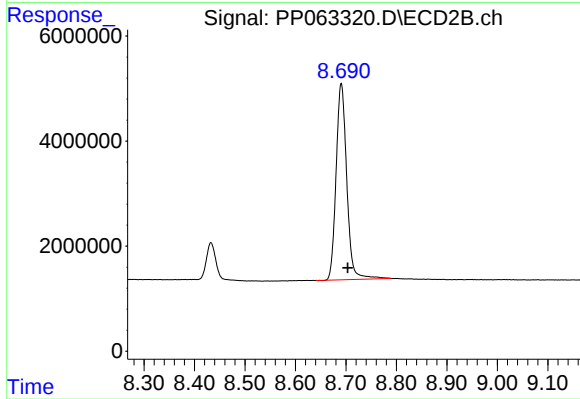
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 43853353
Conc: 18.45 ng/ml



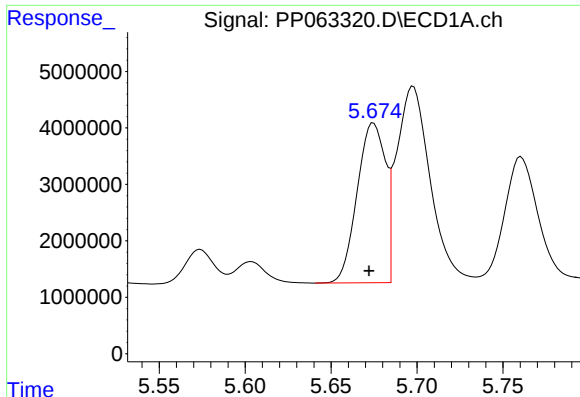
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: 0.008 min
Response: 52825714
Conc: 23.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 54841640
Conc: 22.14 ng/ml



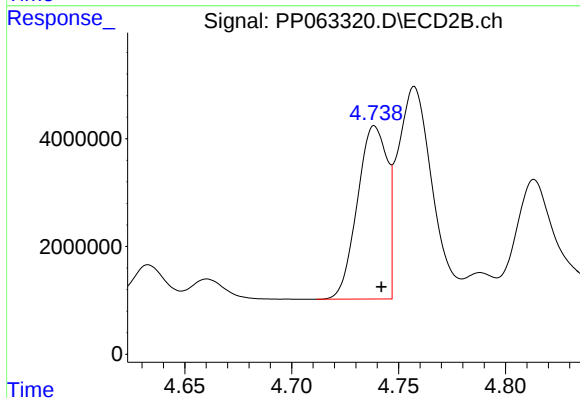
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.003 min
Response: 32260007
Conc: 428.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159206BS

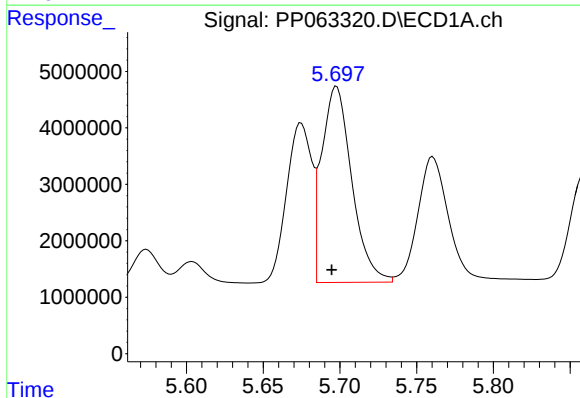
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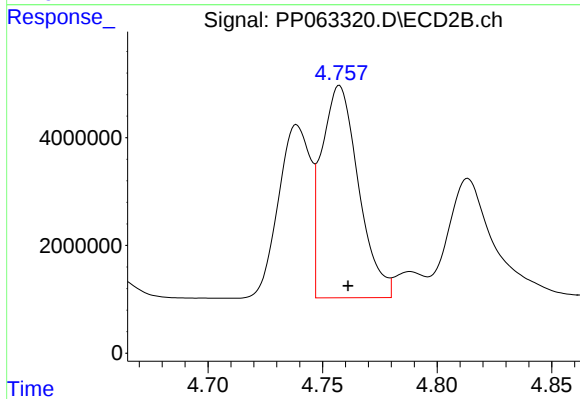
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: -0.003 min
Response: 31216739
Conc: 436.35 ng/ml



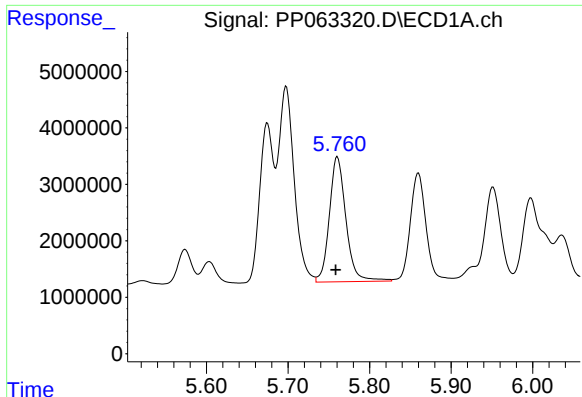
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: 0.003 min
Response: 47270428
Conc: 435.23 ng/ml



#4 AR-1016-2

R.T.: 4.757 min
Delta R.T.: -0.004 min
Response: 44163260
Conc: 429.97 ng/ml



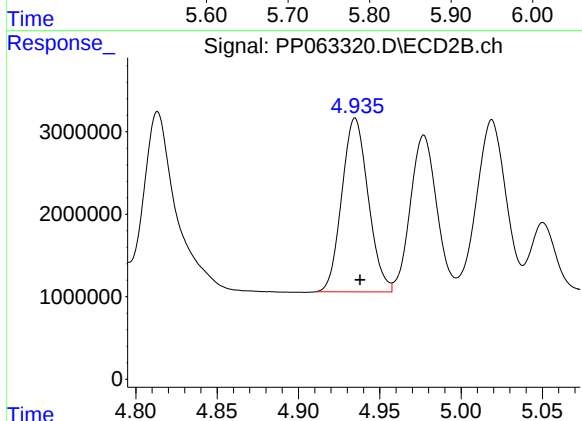
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: 0.002 min
Response: 31293157
Conc: 453.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159206BS

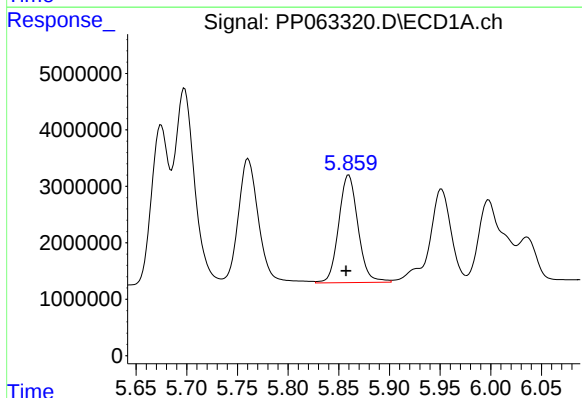
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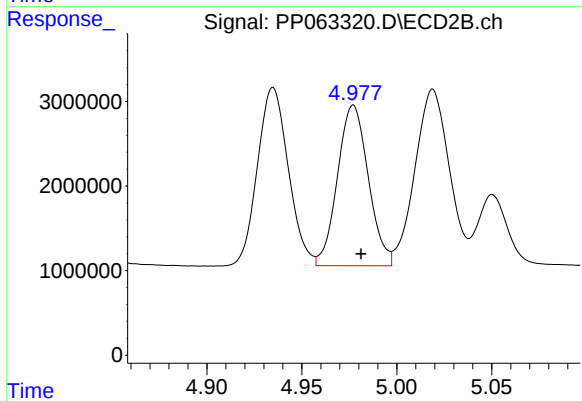
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.003 min
Response: 23803749
Conc: 430.46 ng/ml



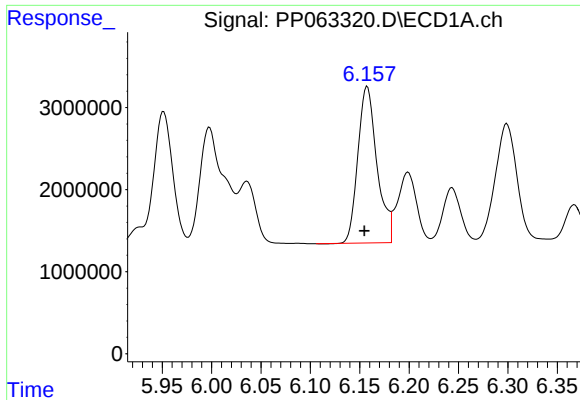
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: 0.003 min
Response: 25365317
Conc: 452.92 ng/ml



#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 21473913
Conc: 433.93 ng/ml



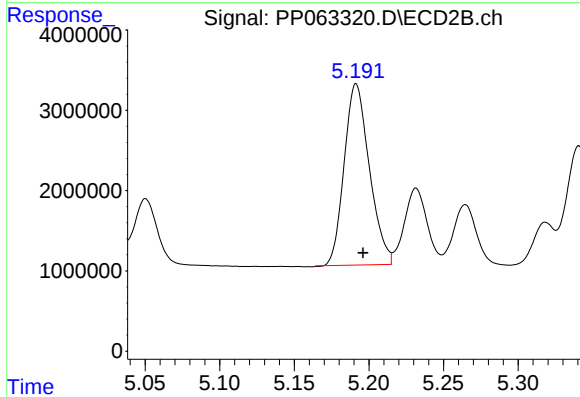
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 25714732
Conc: 421.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159206BS

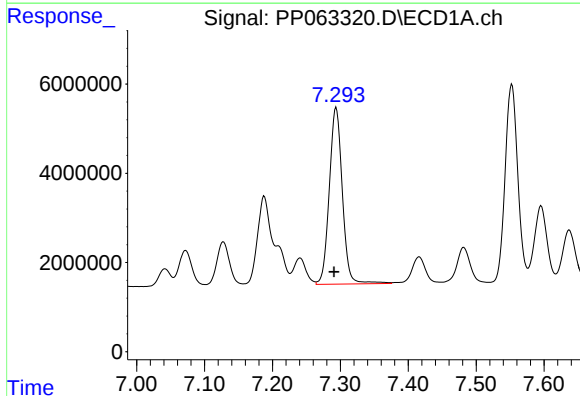
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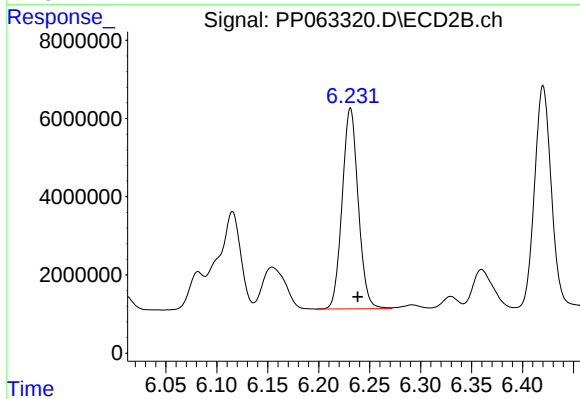
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.005 min
Response: 26574439
Conc: 422.45 ng/ml m



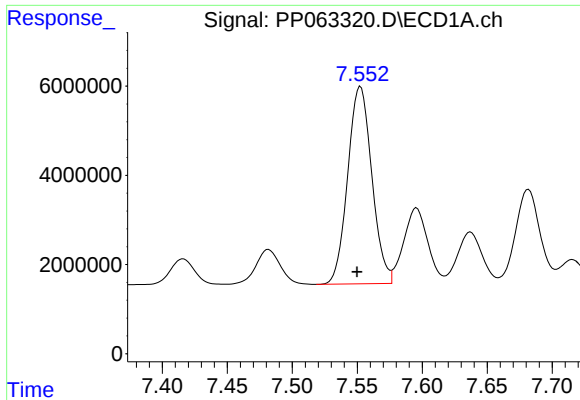
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 53011614
Conc: 435.56 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 56297781
Conc: 424.72 ng/ml



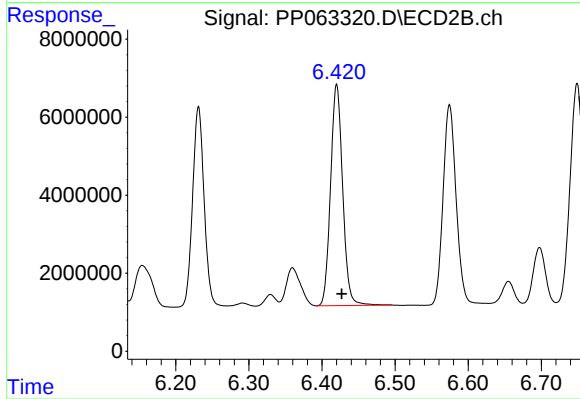
#32 AR-1260-2

R.T.: 7.552 min
Delta R.T.: 0.003 min
Response: 57099415
Conc: 448.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159206BS

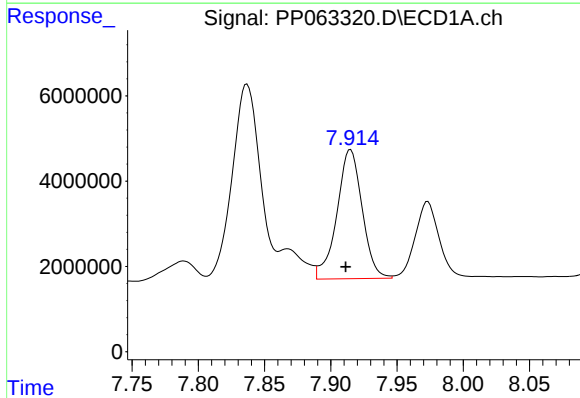
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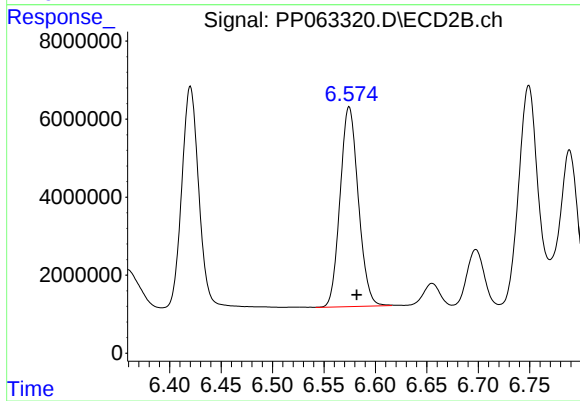
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.007 min
Response: 65128206
Conc: 440.94 ng/ml



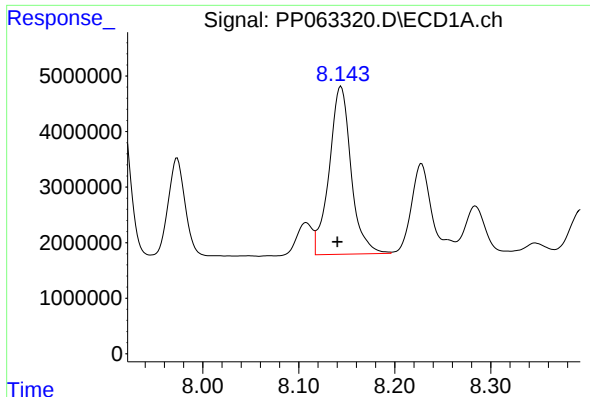
#33 AR-1260-3

R.T.: 7.915 min
Delta R.T.: 0.004 min
Response: 40246966
Conc: 389.34 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.008 min
Response: 63230021
Conc: 436.13 ng/ml m



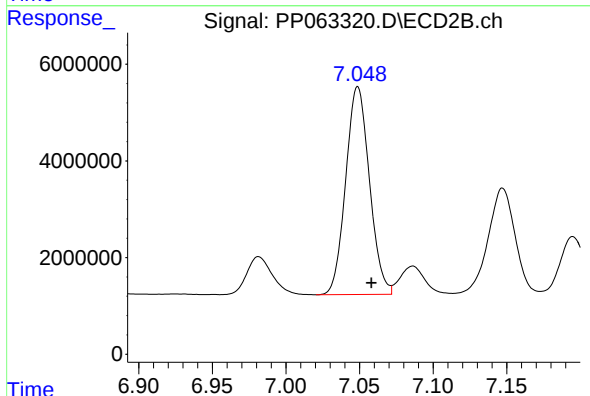
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.003 min
Response: 47883827
Conc: 407.83 ng/ml

Instrument :
ECD_P
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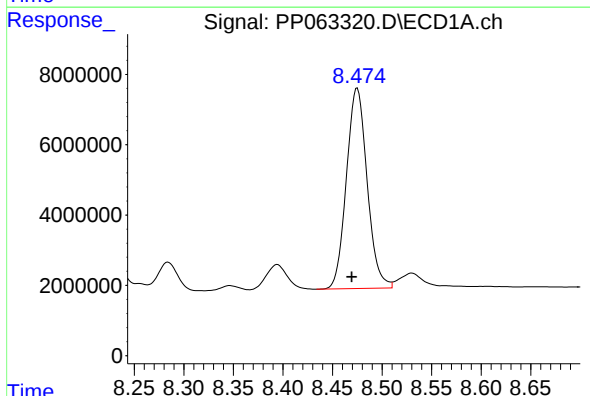
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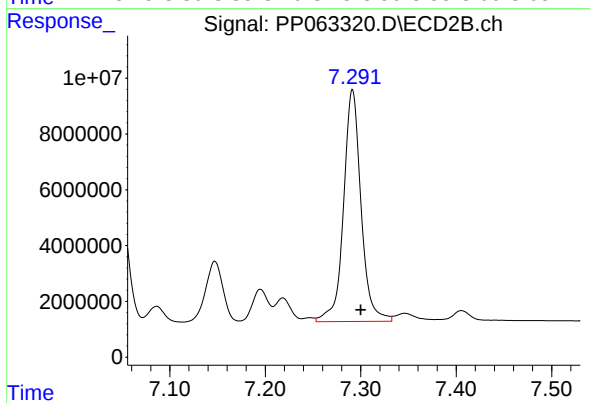
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 48275082
Conc: 396.03 ng/ml



#35 AR-1260-5

R.T.: 8.475 min
Delta R.T.: 0.005 min
Response: 83000898
Conc: 422.94 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.008 min
Response: 105576593
Conc: 424.94 ng/ml