

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032524\
 Data File : PP063787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2024 07:14
 Operator : YP\AJ
 Sample : PB159767BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159767BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2024
 Supervised By :Ankita Jodhani 03/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 07:32:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.638	46066925	42185823	19.306	17.669
2)	SA Decachlor...	10.354	8.671	46543387	42876207	18.331	15.865m
Target Compounds							
3)	L1 AR-1016-1	5.669	4.729	34234647	33945525	410.826	410.935
4)	L1 AR-1016-2	5.691	4.748	50179771	49250734	414.854	424.842
5)	L1 AR-1016-3	5.754	4.924	32003034	26517054	400.730	426.045
6)	L1 AR-1016-4	5.854	4.966	25823806	17549614	412.565	320.231
7)	L1 AR-1016-5	6.151	5.181	26080230	25662350	404.755	369.173m
31)	L7 AR-1260-1	7.287	6.218	51623578	57359903	408.730	401.377m
32)	L7 AR-1260-2	7.545	6.407	59595710	72805785	417.452	430.691m
33)	L7 AR-1260-3	7.906	6.561	41918705	62492740	417.620	388.811m
34)	L7 AR-1260-4	8.136	7.036	48665718	45162617	404.531	370.521
35)	L7 AR-1260-5	8.465	7.278	86256064	101.3E6	415.516	379.574

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

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ALS Vial : 26 Sample Multiplier: 1

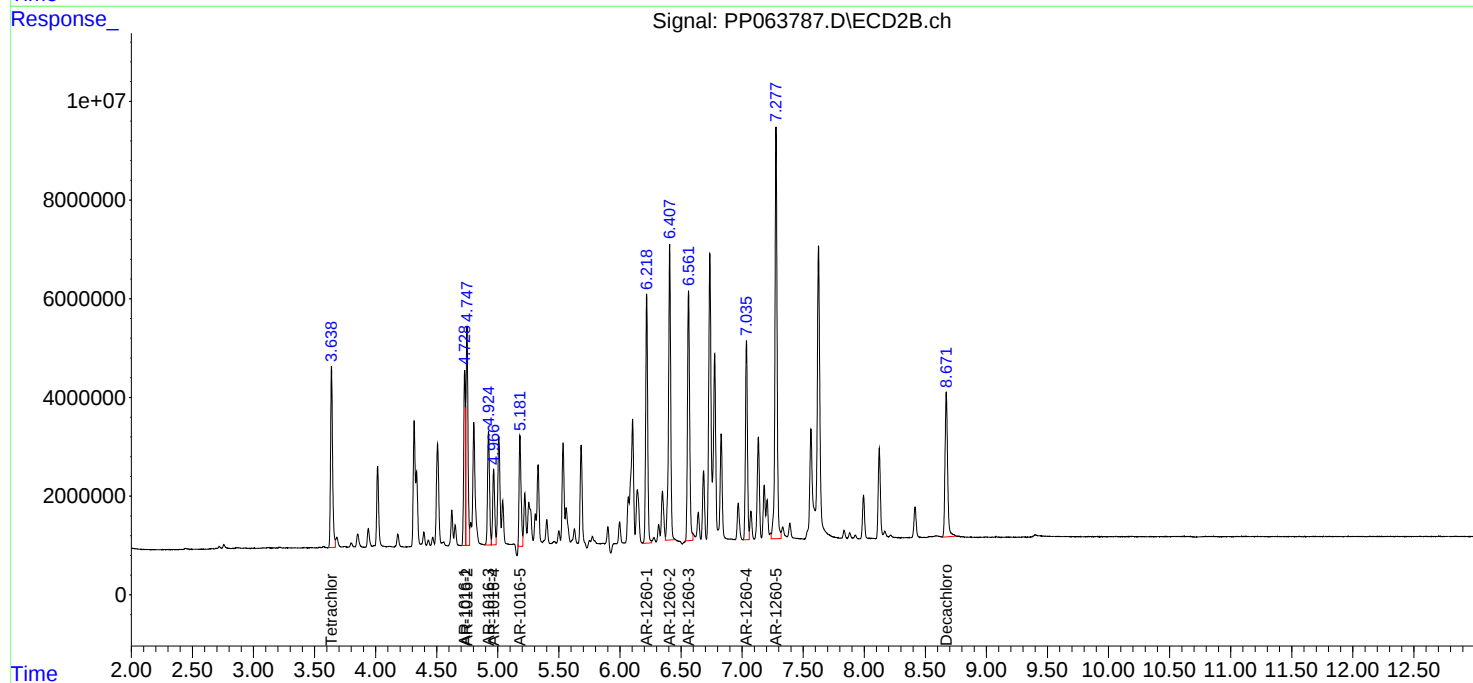
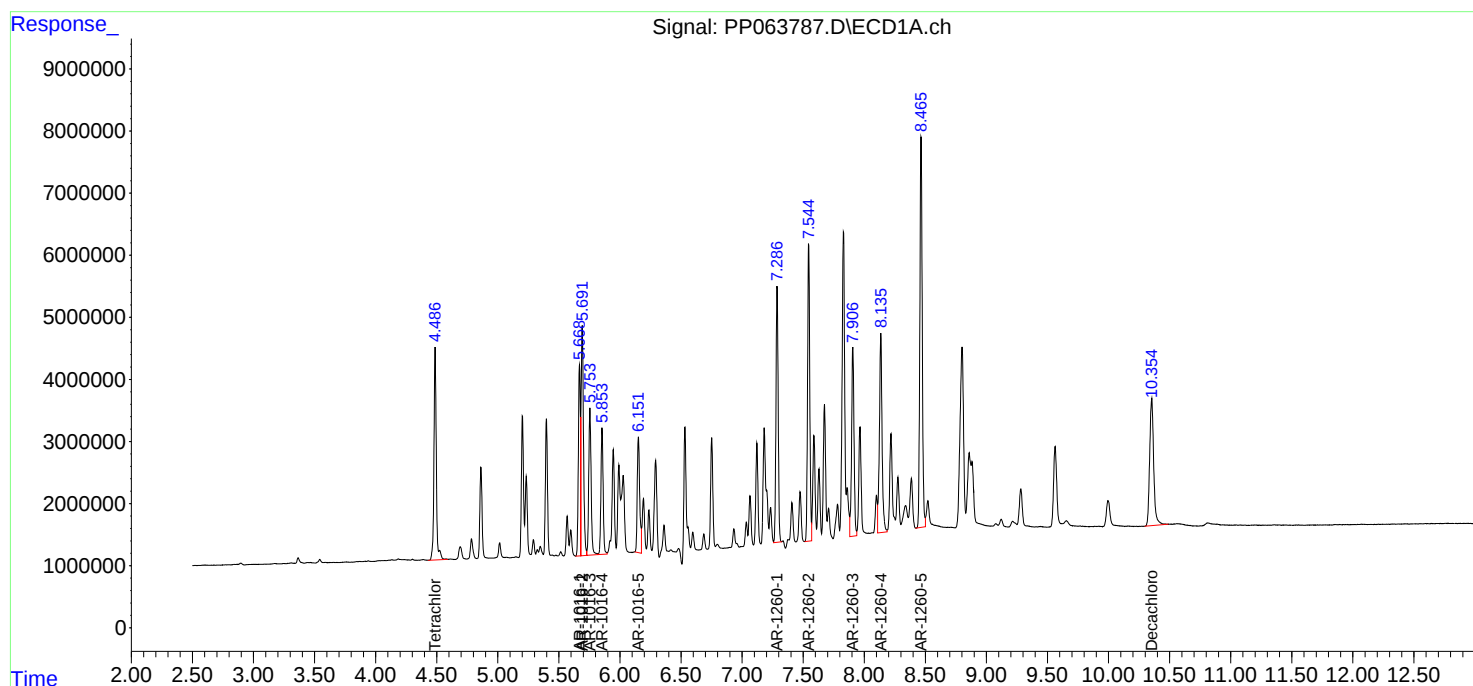
Instrument :
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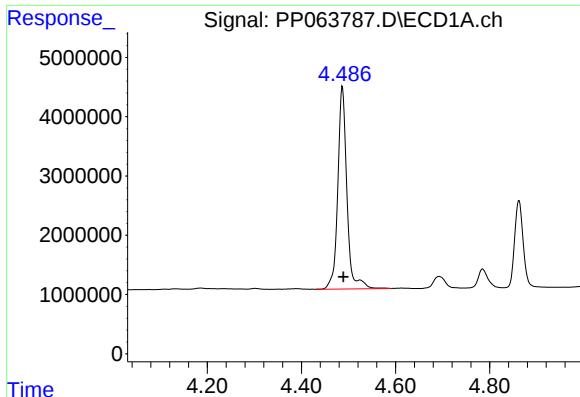
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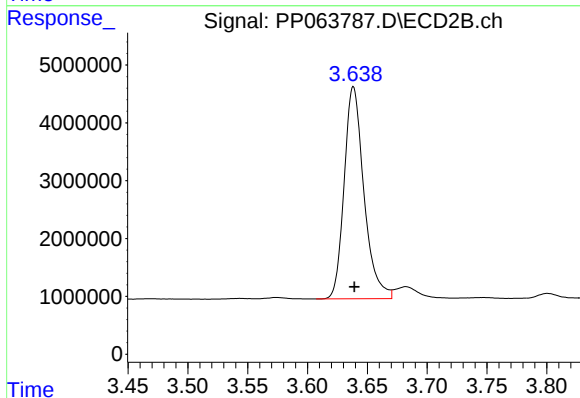
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 46066925
Conc: 19.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159767BS

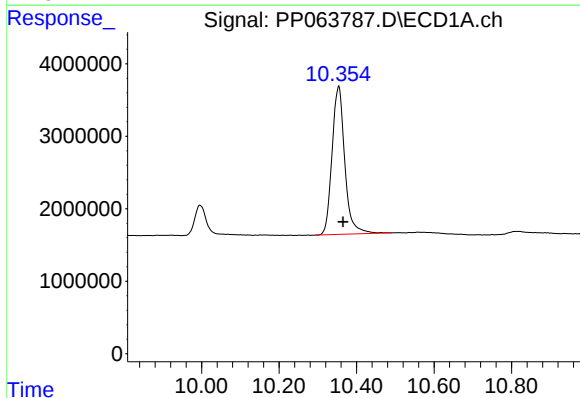
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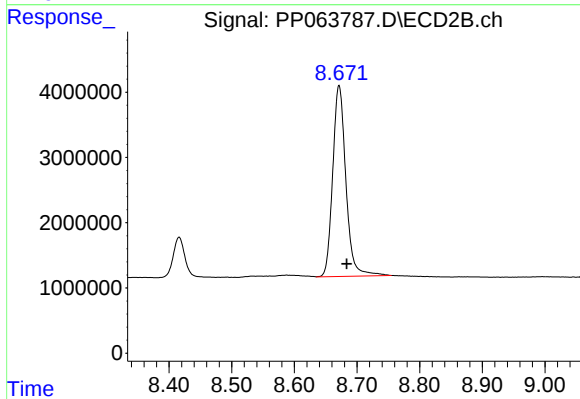
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 42185823
Conc: 17.67 ng/ml



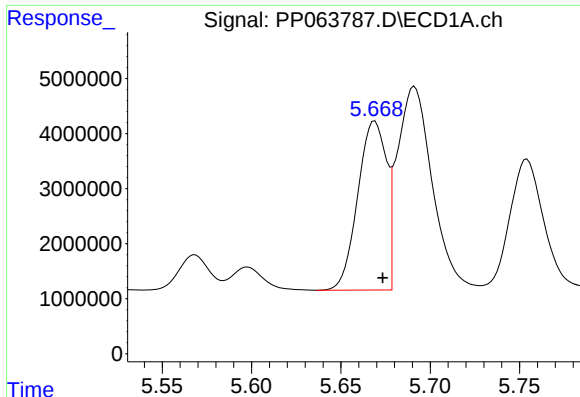
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.012 min
Response: 46543387
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: -0.013 min
Response: 42876207
Conc: 15.87 ng/ml m



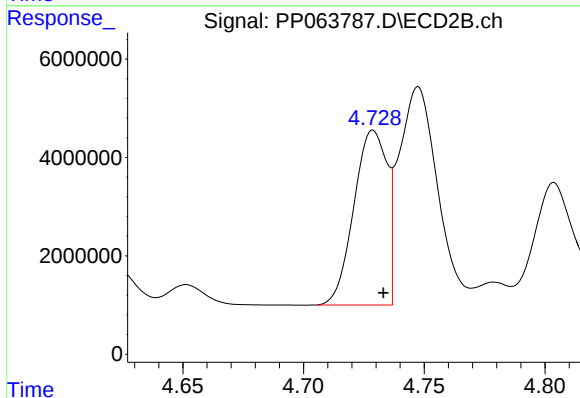
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 34234647
Conc: 410.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159767BS

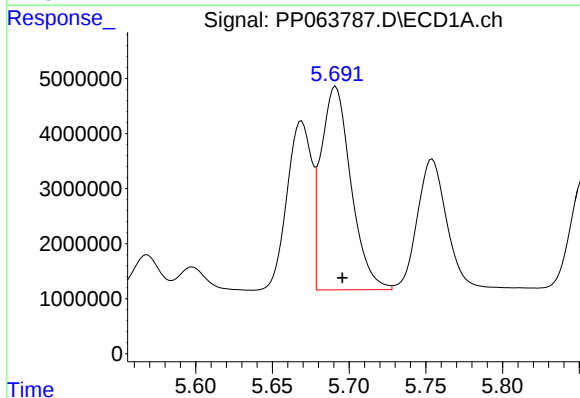
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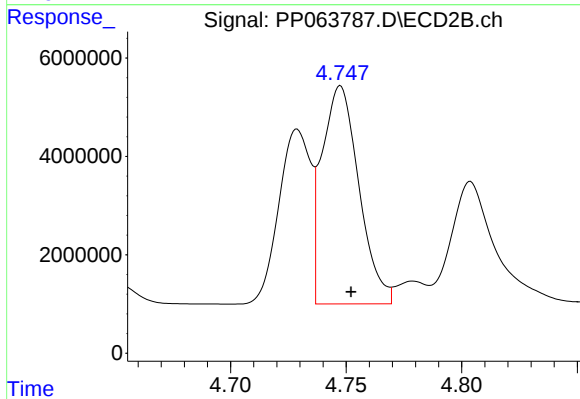
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.004 min
Response: 33945525
Conc: 410.94 ng/ml



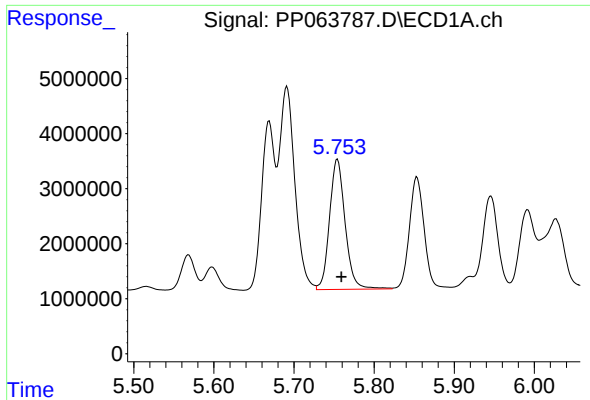
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 50179771
Conc: 414.85 ng/ml



#4 AR-1016-2

R.T.: 4.748 min
Delta R.T.: -0.005 min
Response: 49250734
Conc: 424.84 ng/ml



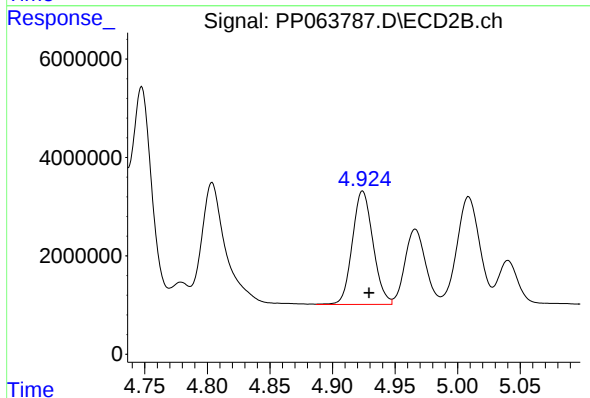
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 32003034
Conc: 400.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159767BS

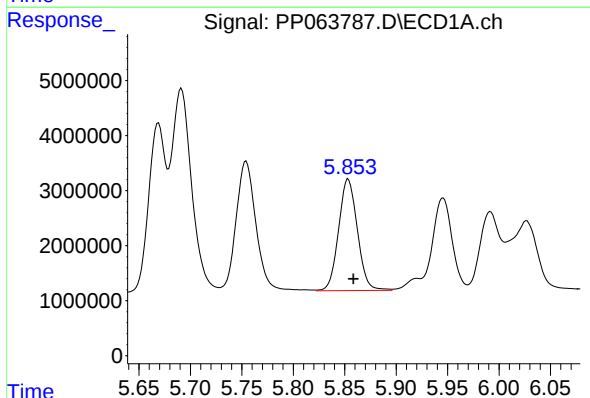
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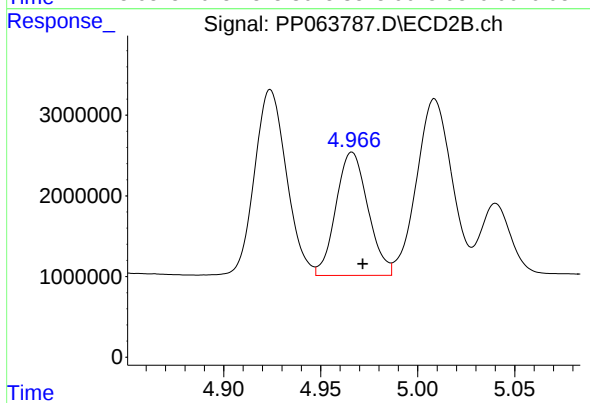
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 26517054
Conc: 426.05 ng/ml



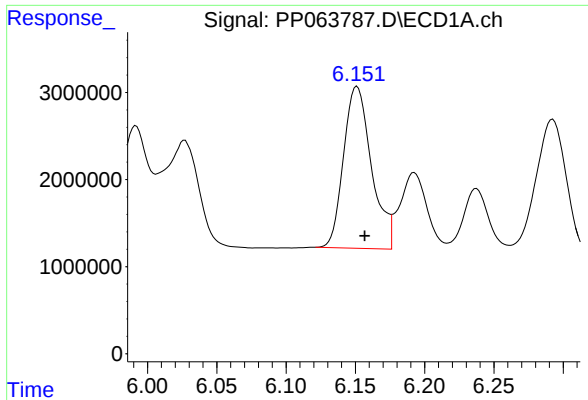
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 25823806
Conc: 412.56 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 17549614
Conc: 320.23 ng/ml



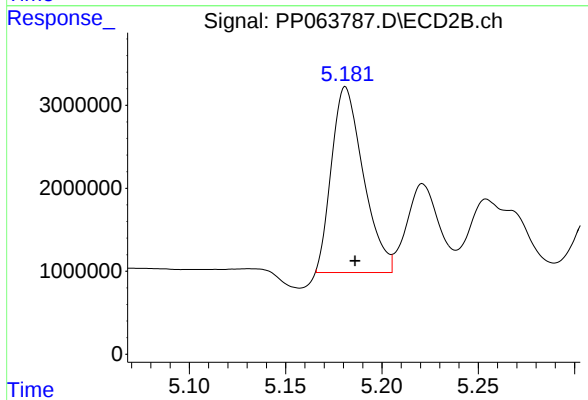
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 26080230
Conc: 404.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159767BS

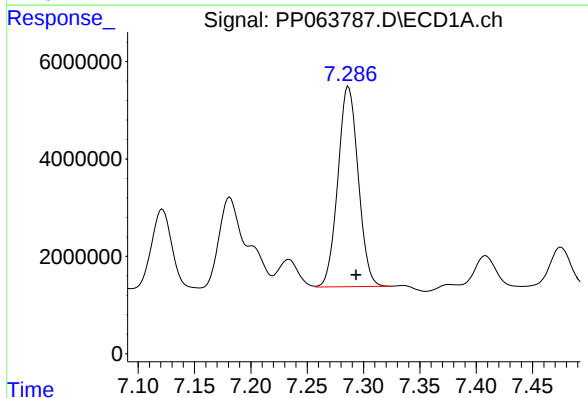
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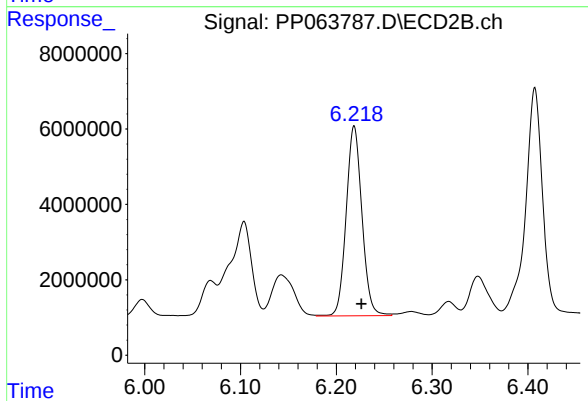
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 25662350
Conc: 369.17 ng/ml m



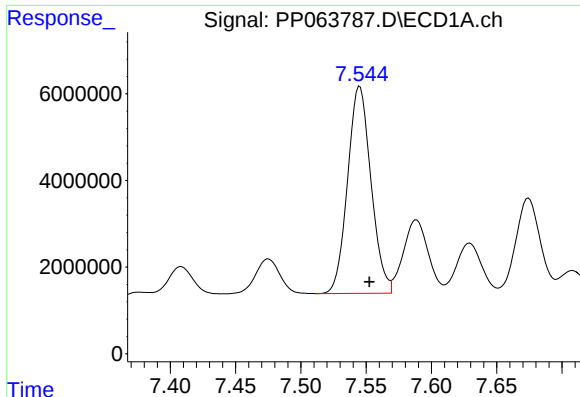
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.007 min
Response: 51623578
Conc: 408.73 ng/ml



#31 AR-1260-1

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 57359903
Conc: 401.38 ng/ml m



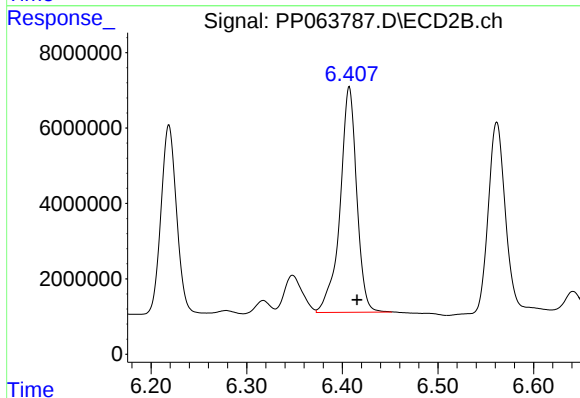
#32 AR-1260-2

R.T.: 7.545 min
Delta R.T.: -0.007 min
Response: 59595710
Conc: 417.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159767BS

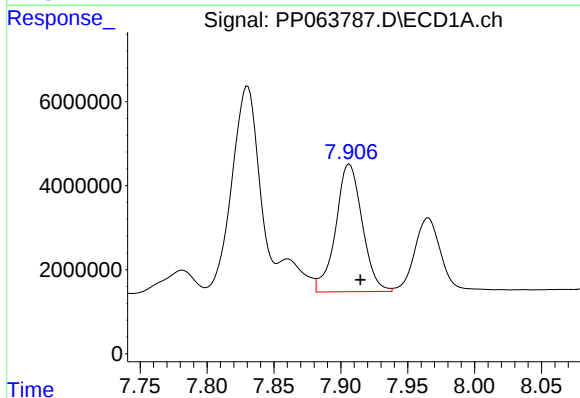
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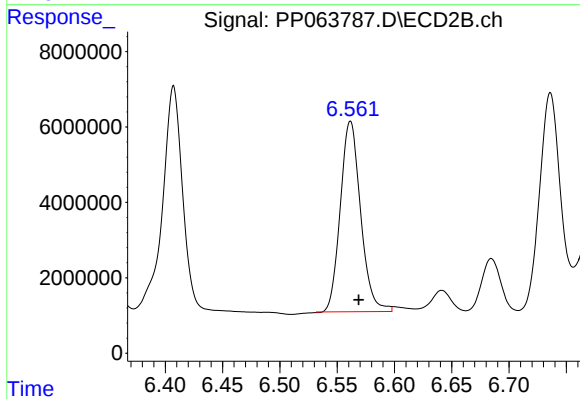
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 72805785
Conc: 430.69 ng/ml m



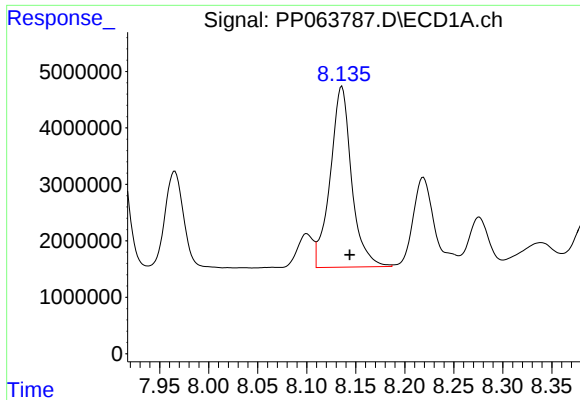
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.008 min
Response: 41918705
Conc: 417.62 ng/ml



#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: -0.008 min
Response: 62492740
Conc: 388.81 ng/ml m



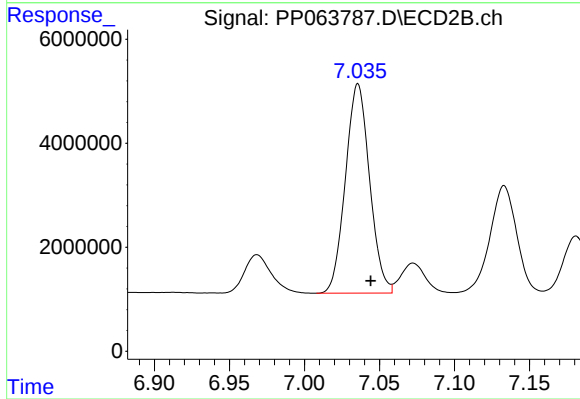
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 48665718
Conc: 404.53 ng/ml

Instrument :
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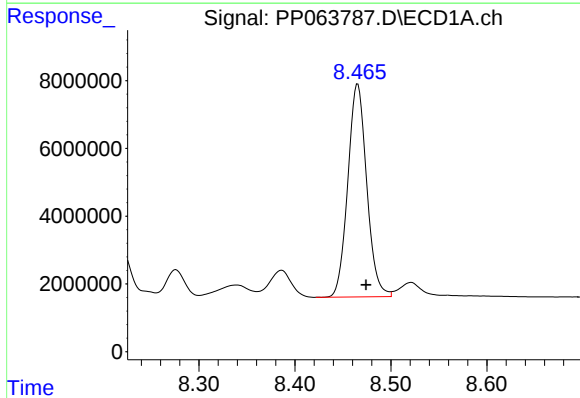
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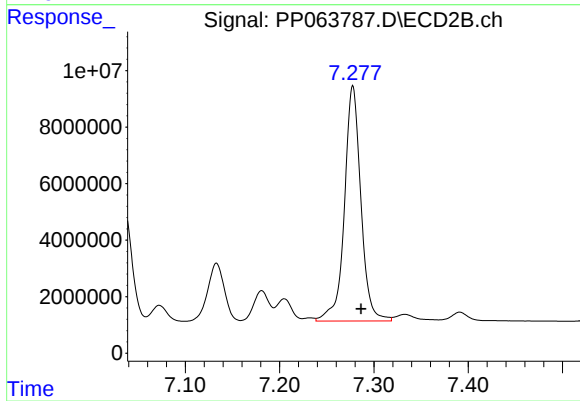
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.009 min
Response: 45162617
Conc: 370.52 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.009 min
Response: 86256064
Conc: 415.52 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 101271236
Conc: 379.57 ng/ml