

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040124\
 Data File : PP063989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2024 13:57
 Operator : YP\AJ
 Sample : PB159909BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB159909BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :Ankita Jodhani 04/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 15:43:36 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	42782095	39988247	17.929	16.749
2)	SA Decachlor...	10.354	8.670	47565077	43371040	18.734	16.048
Target Compounds							
3)	L1 AR-1016-1	5.669	4.728	35101157	33114265	421.224	400.872
4)	L1 AR-1016-2	5.691	4.747	50921842	47958734	420.989	413.697
5)	L1 AR-1016-3	5.755	4.924	32999022	25950938	413.202	416.950
6)	L1 AR-1016-4	5.853	4.966	26964590	22606526	430.790	412.505
7)	L1 AR-1016-5	6.151	5.179	27866653	28355682	432.480	407.919m
31)	L7 AR-1260-1	7.287	6.217	53257456	59352422	421.667	415.319
32)	L7 AR-1260-2	7.546	6.407	61612205	70210183	431.577	415.336
33)	L7 AR-1260-3	7.909	6.560	43864332	66821659	437.003	415.744
34)	L7 AR-1260-4	8.136	7.035	51657553	47182009	429.401	387.089
35)	L7 AR-1260-5	8.467	7.277	90196771	102.3E6	434.500	383.442

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

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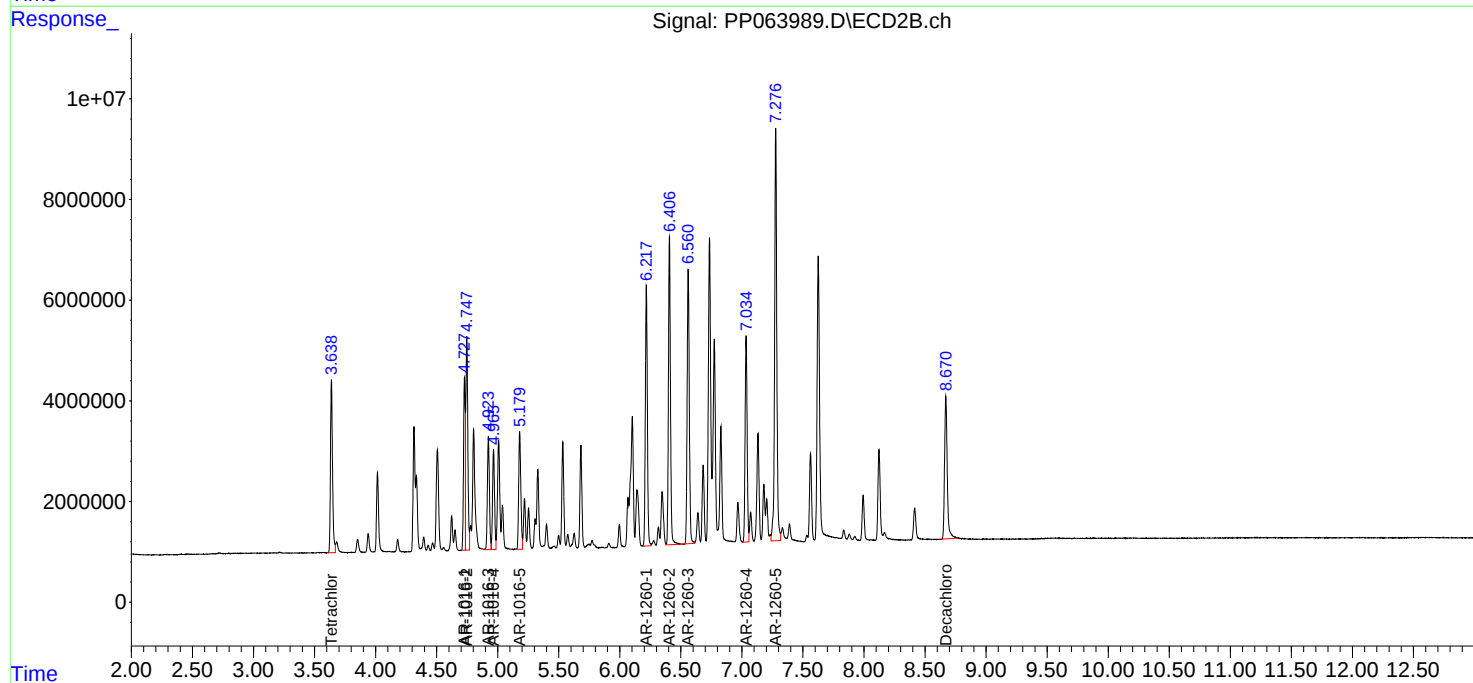
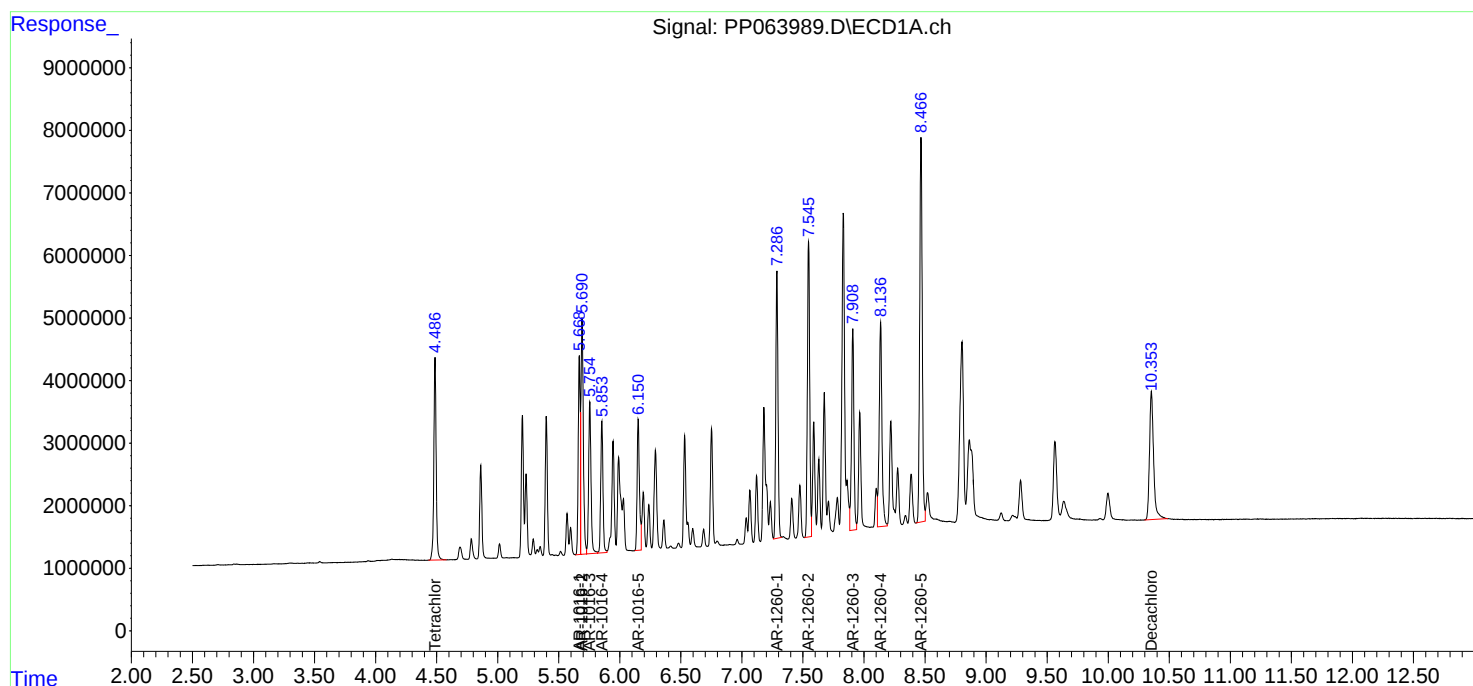
Instrument :
ECD_P
ClientSampleId :
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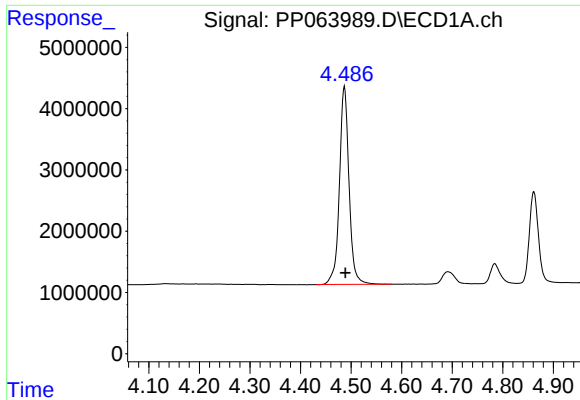
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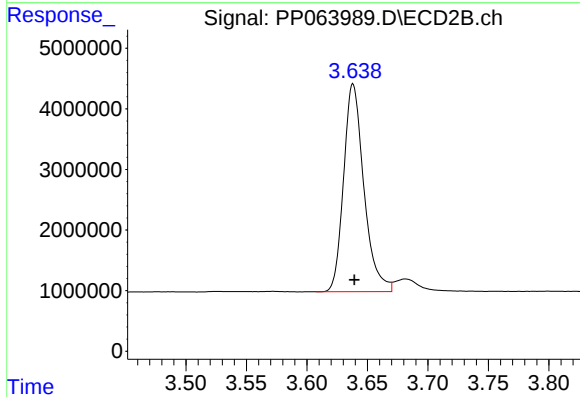
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 42782095
Conc: 17.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159909BS

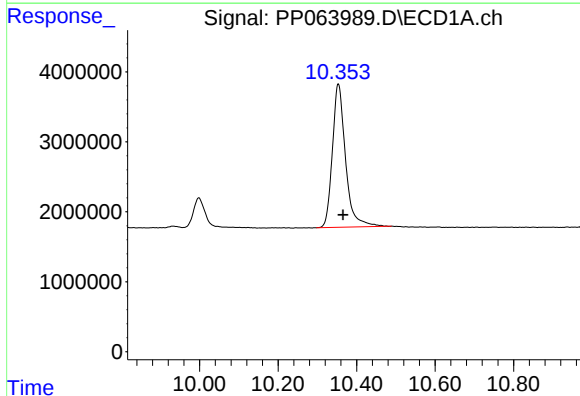
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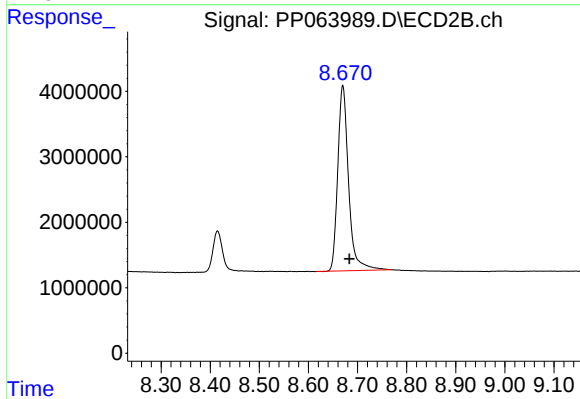
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.001 min
Response: 39988247
Conc: 16.75 ng/ml



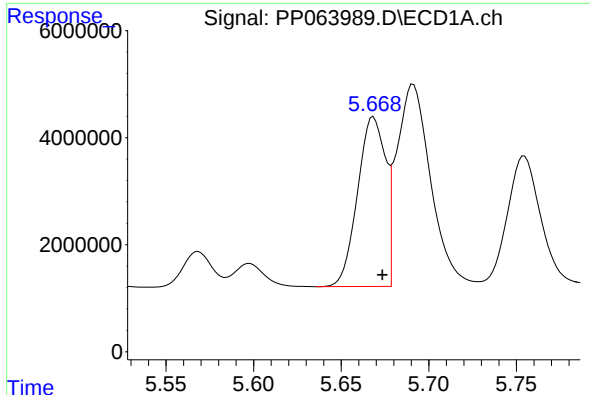
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: -0.012 min
Response: 47565077
Conc: 18.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.014 min
Response: 43371040
Conc: 16.05 ng/ml



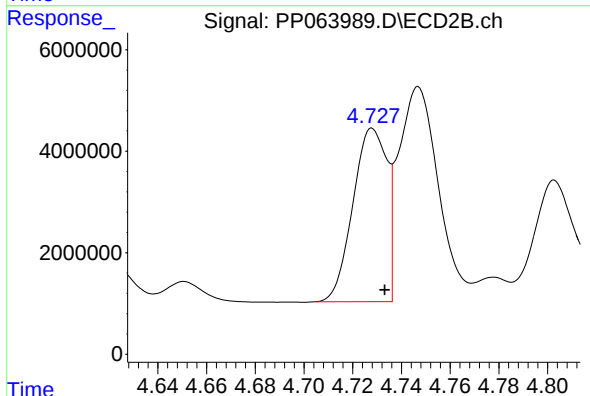
#3 AR-1016-1

R.T.: 5.669 min
Delta R.T.: -0.005 min
Response: 35101157
Conc: 421.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159909BS

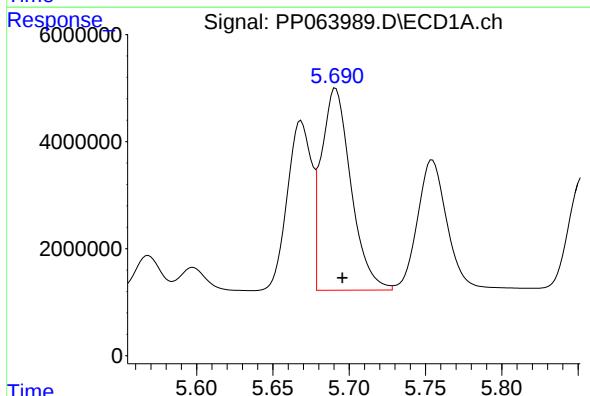
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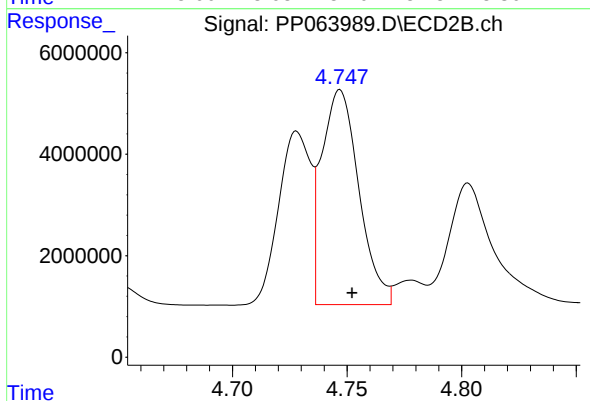
#3 AR-1016-1

R.T.: 4.728 min
Delta R.T.: -0.005 min
Response: 33114265
Conc: 400.87 ng/ml



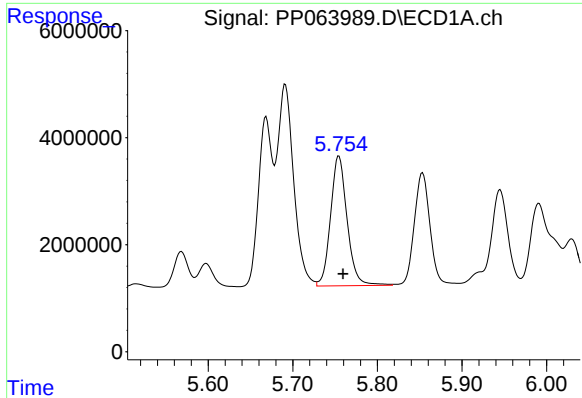
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 50921842
Conc: 420.99 ng/ml



#4 AR-1016-2

R.T.: 4.747 min
Delta R.T.: -0.005 min
Response: 47958734
Conc: 413.70 ng/ml



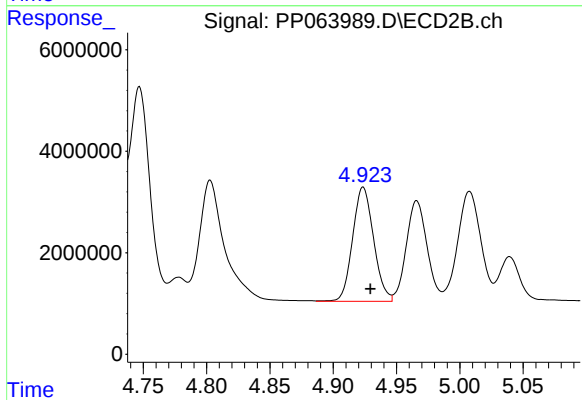
#5 AR-1016-3

R.T.: 5.755 min
Delta R.T.: -0.005 min
Response: 32999022
Conc: 413.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159909BS

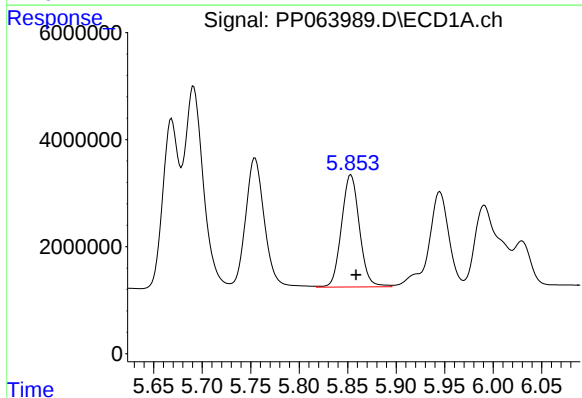
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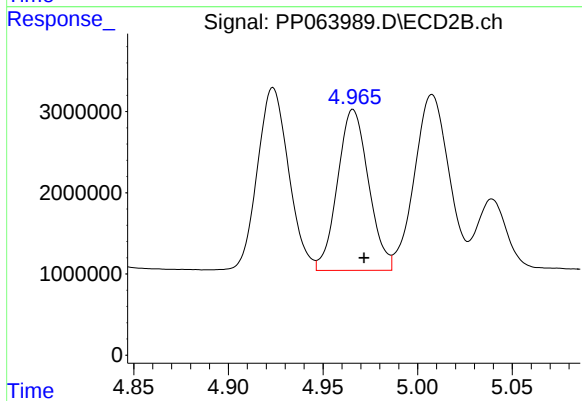
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.006 min
Response: 25950938
Conc: 416.95 ng/ml



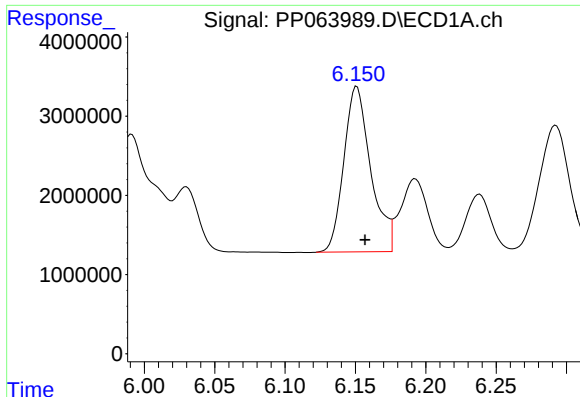
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.005 min
Response: 26964590
Conc: 430.79 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 22606526
Conc: 412.51 ng/ml



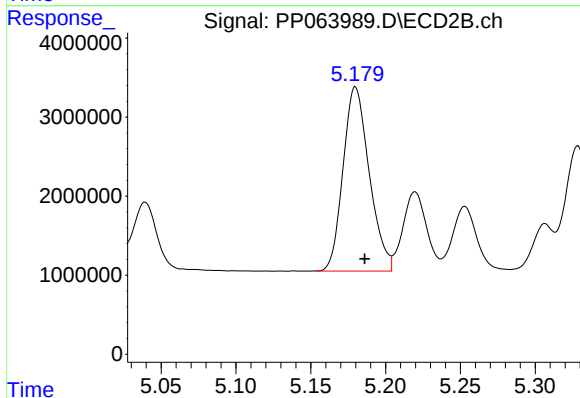
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 27866653
Conc: 432.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159909BS

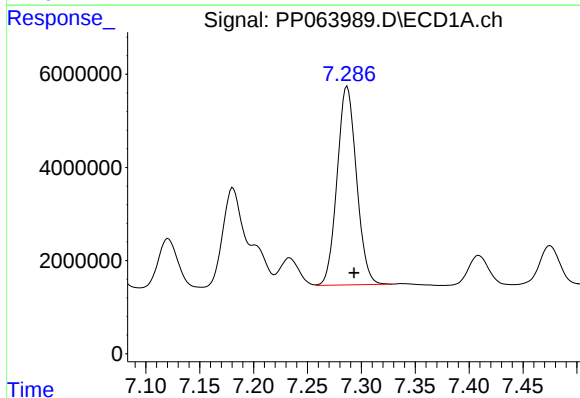
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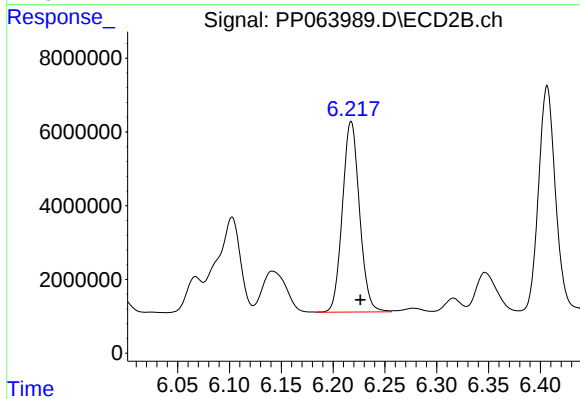
#7 AR-1016-5

R.T.: 5.179 min
Delta R.T.: -0.007 min
Response: 28355682
Conc: 407.92 ng/ml m



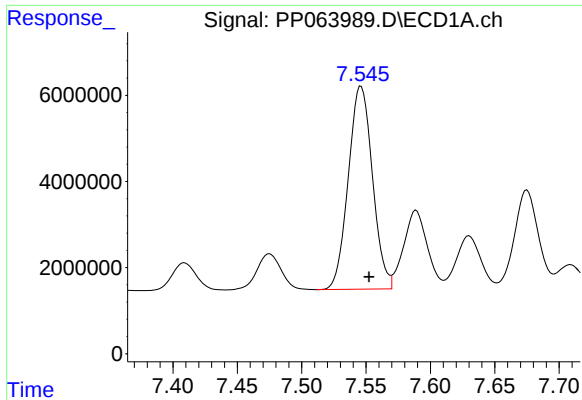
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: -0.006 min
Response: 53257456
Conc: 421.67 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: -0.009 min
Response: 59352422
Conc: 415.32 ng/ml



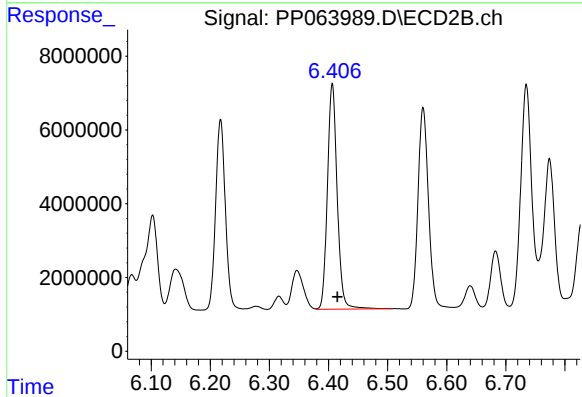
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 61612205
Conc: 431.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB159909BS

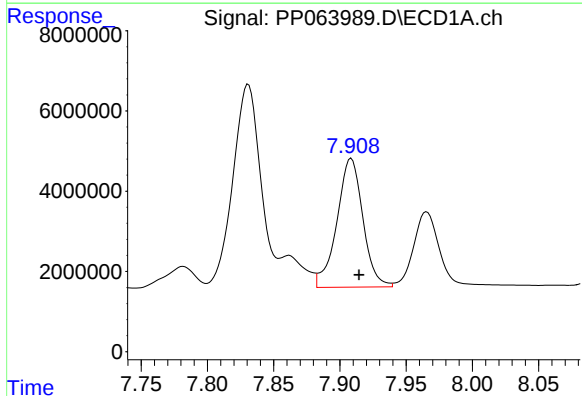
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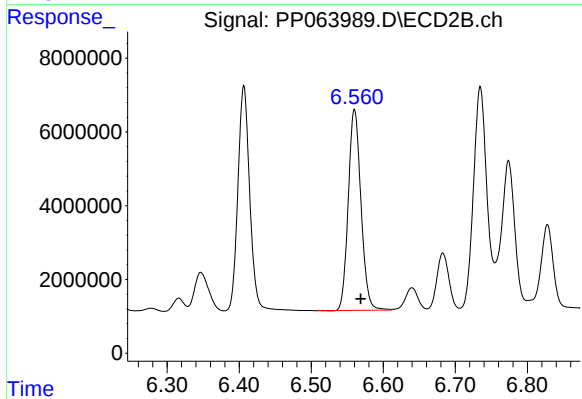
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.009 min
Response: 70210183
Conc: 415.34 ng/ml



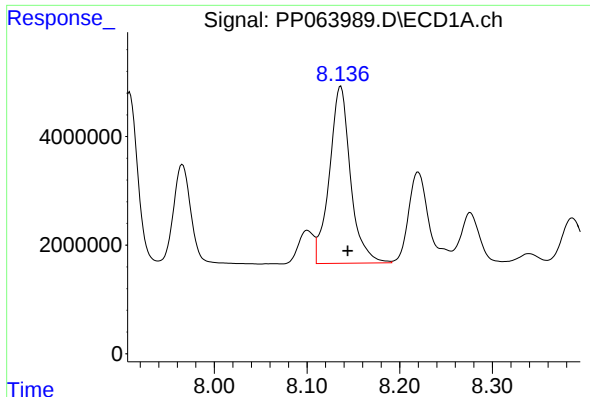
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.006 min
Response: 43864332
Conc: 437.00 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: -0.009 min
Response: 66821659
Conc: 415.74 ng/ml



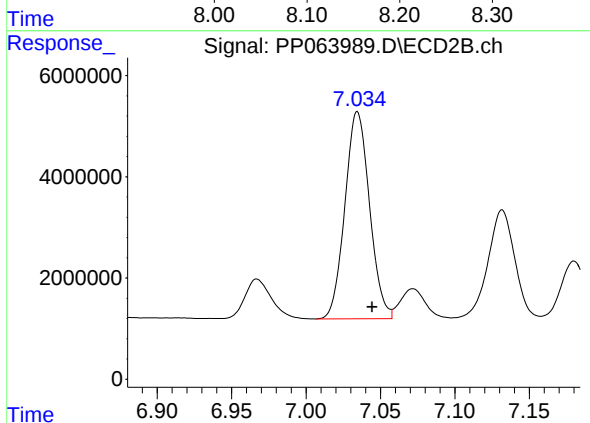
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 51657553
Conc: 429.40 ng/ml

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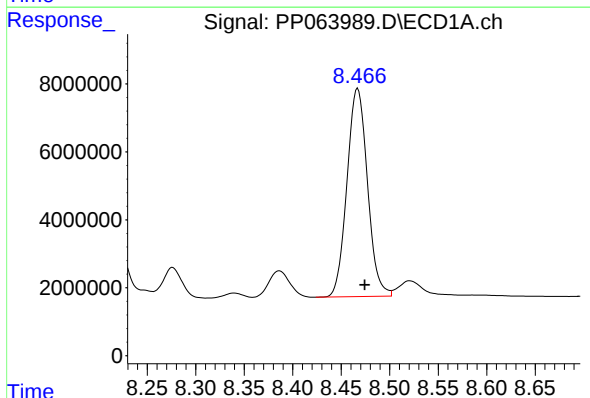
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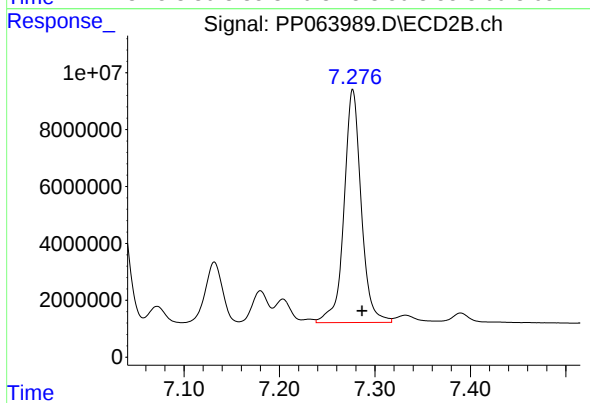
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.010 min
Response: 47182009
Conc: 387.09 ng/ml



#35 AR-1260-5

R.T.: 8.467 min
Delta R.T.: -0.007 min
Response: 90196771
Conc: 434.50 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 102303246
Conc: 383.44 ng/ml