

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011323\
 Data File : PP054538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 10:07
 Operator : YP\AJ
 Sample : PB150224BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150224BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 03:56:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 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...	4.337	3.587	44563280	30184870	22.006	18.714
2)	SA Decachlor...	10.104	8.610	27993680	33696382	19.492	23.887
Target Compounds							
3)	L1 AR-1016-1	5.509	4.672	28315385	20356486	383.175	391.227
4)	L1 AR-1016-2	5.531	4.691	40445037	28949885	378.987	404.200
5)	L1 AR-1016-3	5.593	4.867	24739571	15424965	361.619	393.214
6)	L1 AR-1016-4	5.692	4.910	17291280	11121923	332.113	323.181
7)	L1 AR-1016-5	5.988	5.123	16938208	16927561	374.104	385.003m
31)	L7 AR-1260-1	7.120	6.159	28722130	32973844	368.448	389.247m
32)	L7 AR-1260-2	7.378	6.348	33487547	39124947	373.877m	409.085m
33)	L7 AR-1260-3	7.740	6.502	21862698	36230979	319.929	396.379m
34)	L7 AR-1260-4	7.966	6.977	26639032	27048332	334.363	356.815
35)	L7 AR-1260-5	8.285	7.220	45673876	58832193	318.463	371.401

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

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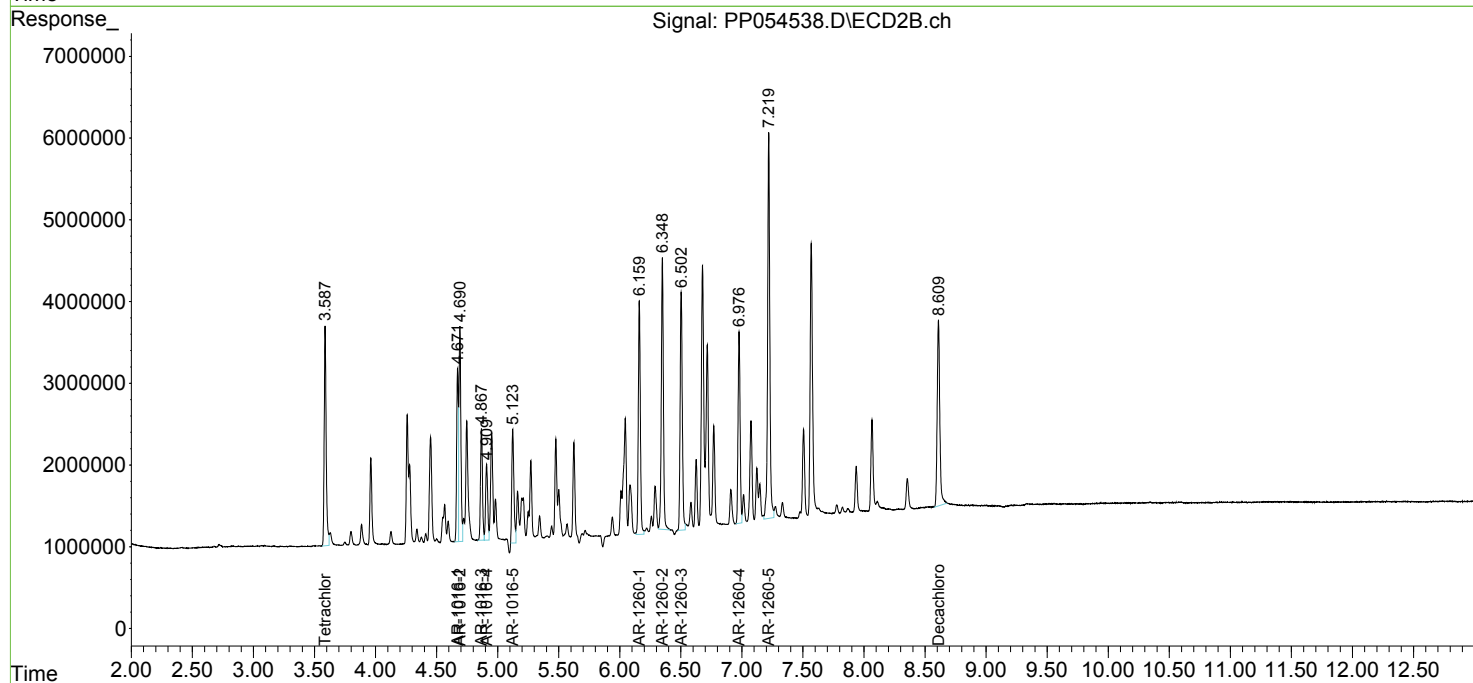
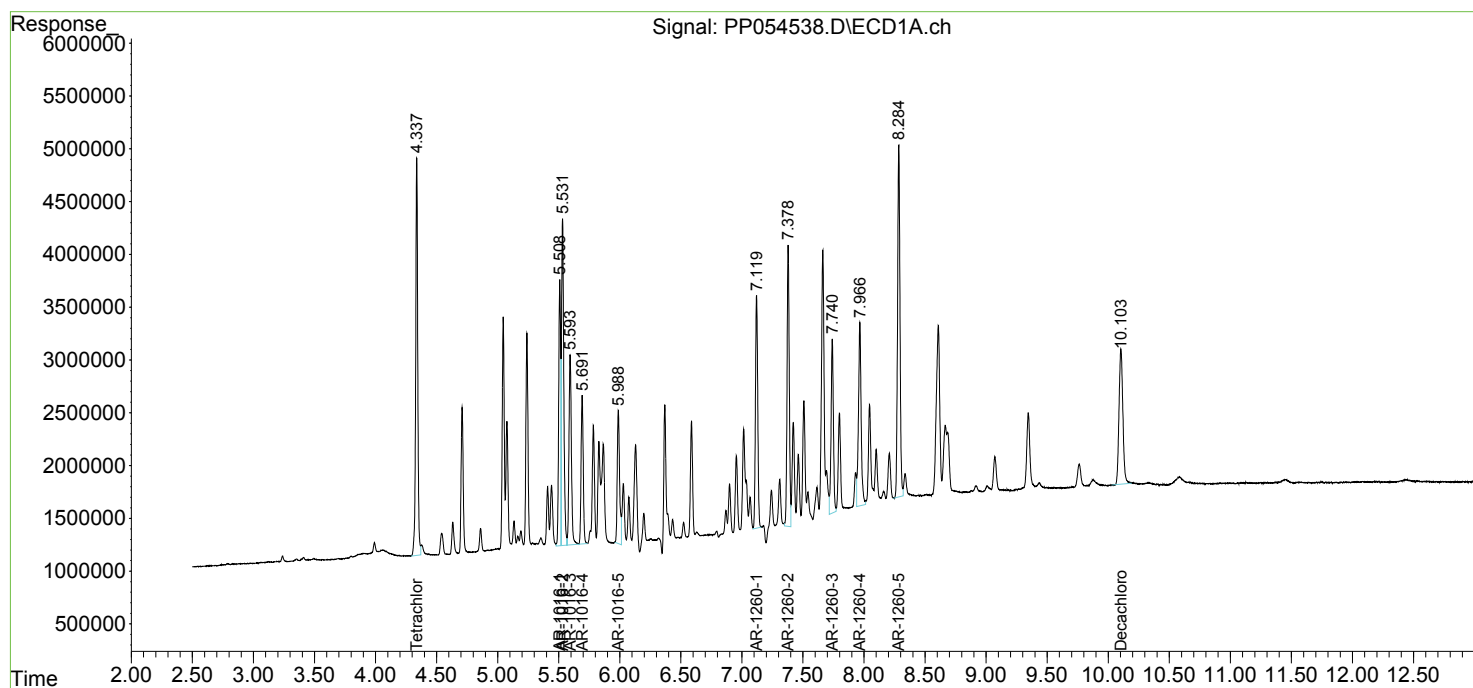
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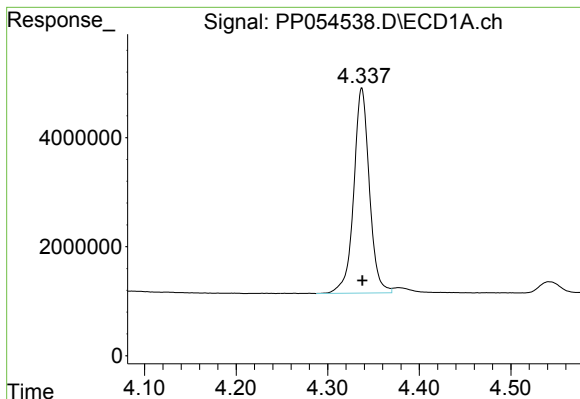
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.000 min
Response: 44563280
Conc: 22.01 ng/ml

Instrument :

ECD_P

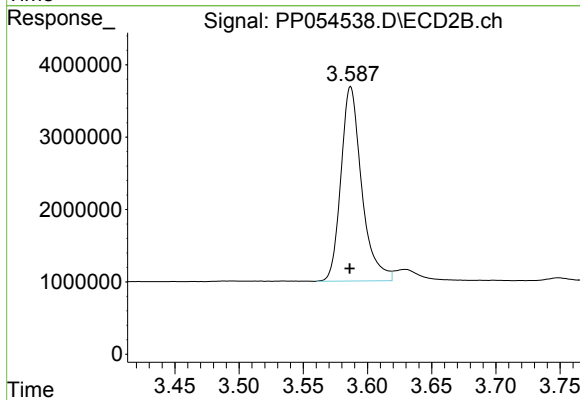
ClientSampleId :

PB150224BSD

Manual Integrations

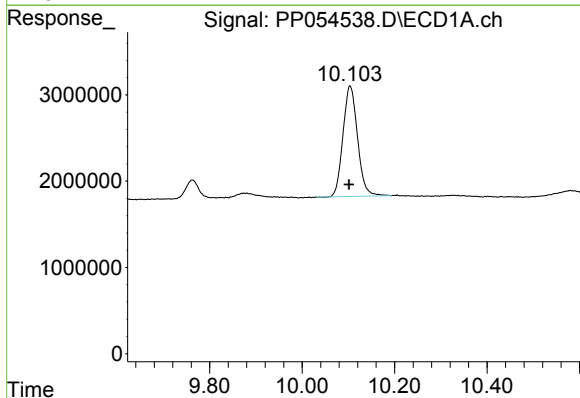
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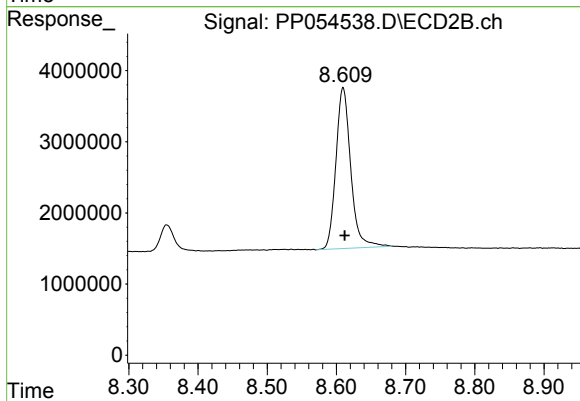
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: 0.000 min
Response: 30184870
Conc: 18.71 ng/ml



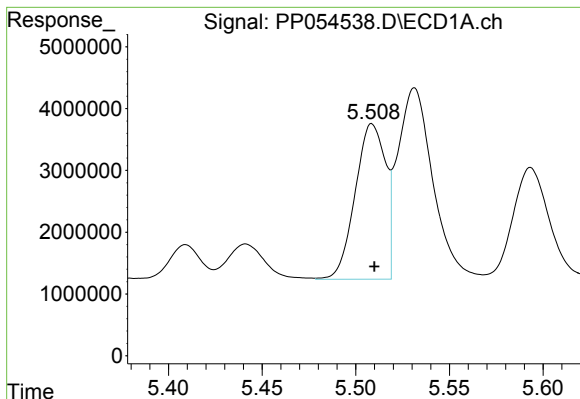
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.003 min
Response: 27993680
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.002 min
Response: 33696382
Conc: 23.89 ng/ml



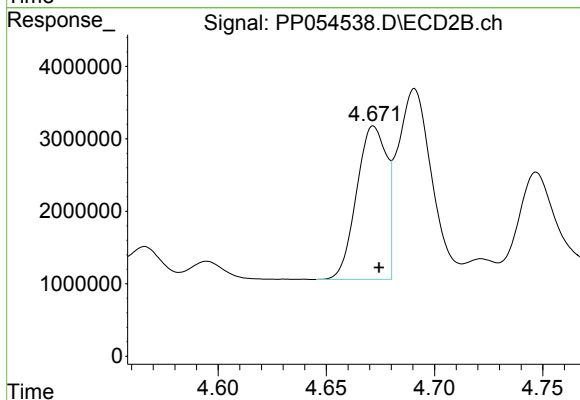
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: -0.001 min
Response: 28315385
Conc: 383.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BSD

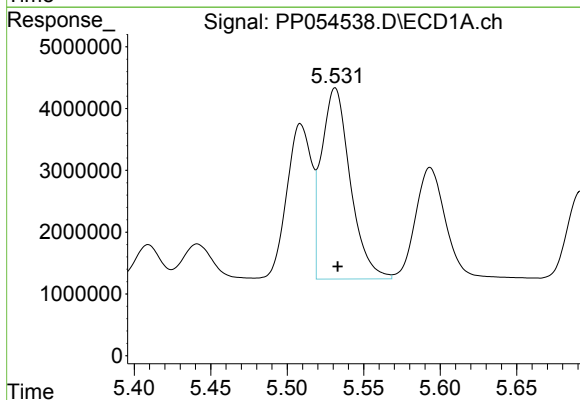
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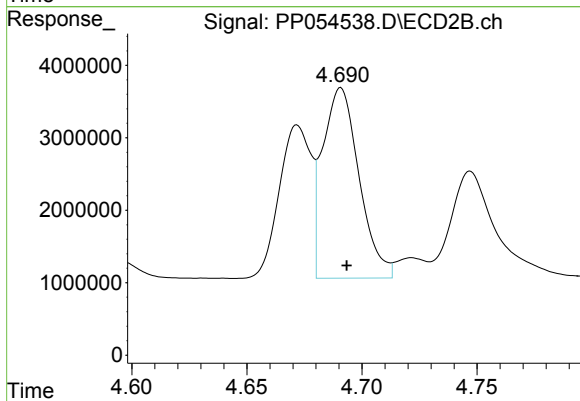
#3 AR-1016-1

R.T.: 4.672 min
Delta R.T.: -0.002 min
Response: 20356486
Conc: 391.23 ng/ml



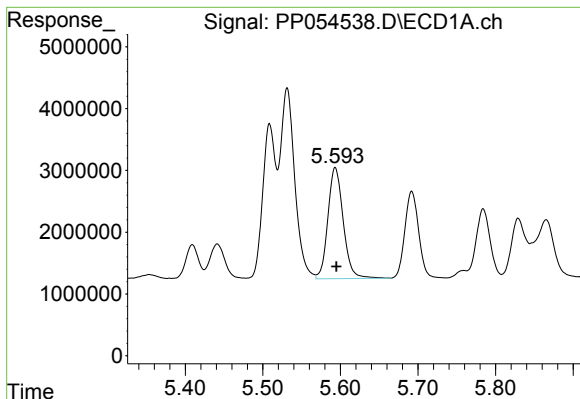
#4 AR-1016-2

R.T.: 5.531 min
Delta R.T.: -0.002 min
Response: 40445037
Conc: 378.99 ng/ml



#4 AR-1016-2

R.T.: 4.691 min
Delta R.T.: -0.003 min
Response: 28949885
Conc: 404.20 ng/ml



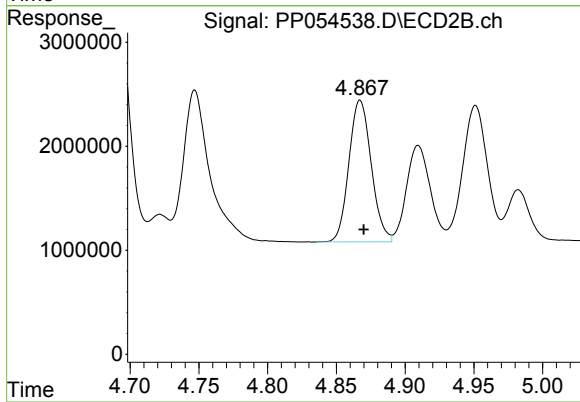
#5 AR-1016-3

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 24739571
Conc: 361.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BSD

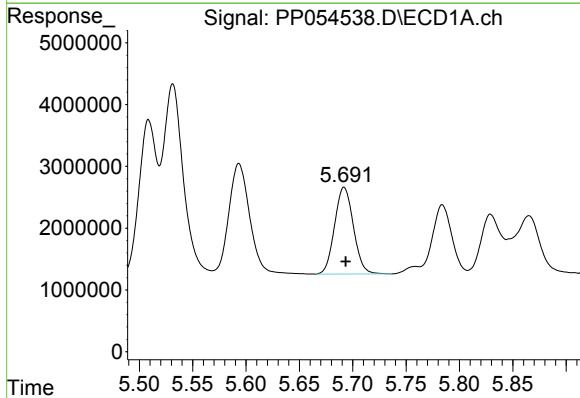
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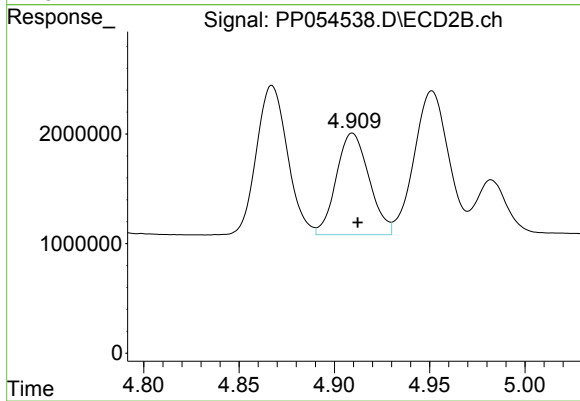
#5 AR-1016-3

R.T.: 4.867 min
Delta R.T.: -0.003 min
Response: 15424965
Conc: 393.21 ng/ml



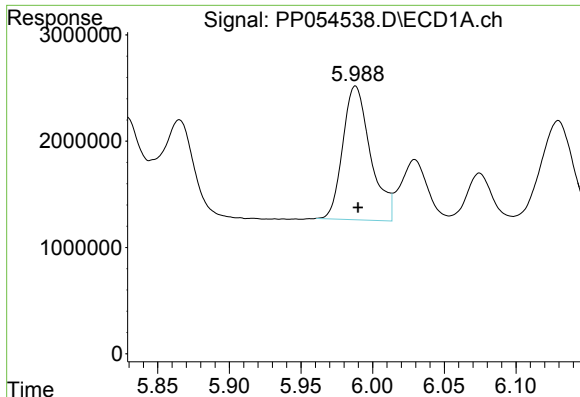
#6 AR-1016-4

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 17291280
Conc: 332.11 ng/ml



#6 AR-1016-4

R.T.: 4.910 min
Delta R.T.: -0.003 min
Response: 11121923
Conc: 323.18 ng/ml



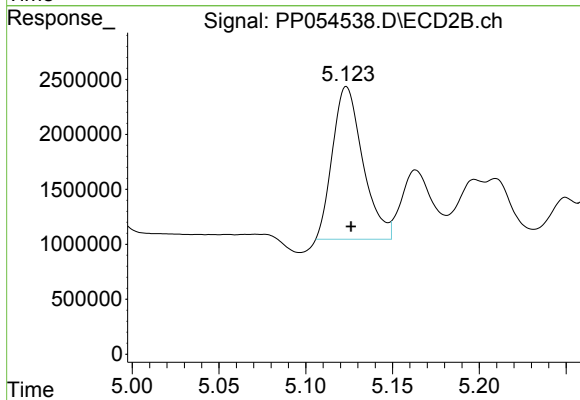
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 16938208
Conc: 374.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BSD

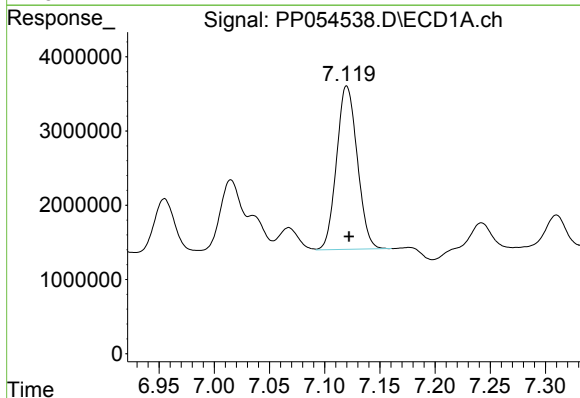
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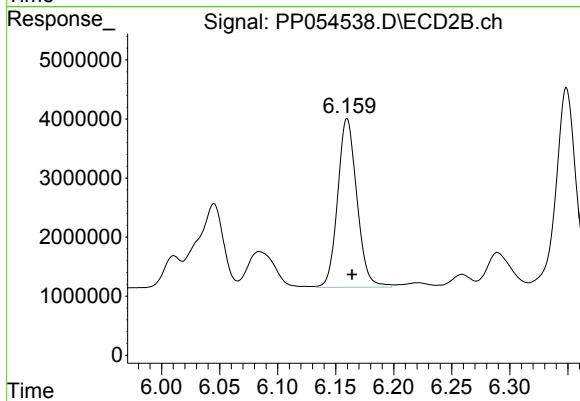
#7 AR-1016-5

R.T.: 5.123 min
Delta R.T.: -0.003 min
Response: 16927561
Conc: 385.00 ng/ml m



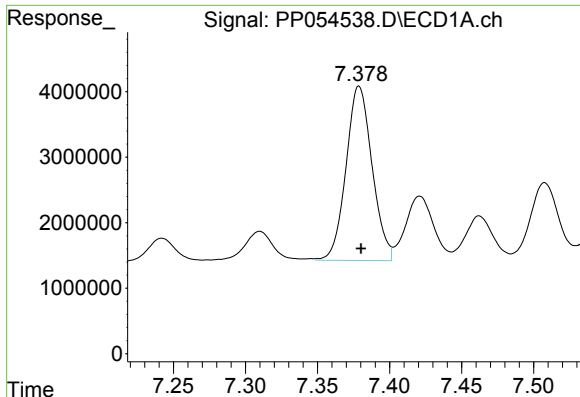
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.002 min
Response: 28722130
Conc: 368.45 ng/ml



#31 AR-1260-1

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 32973844
Conc: 389.25 ng/ml m



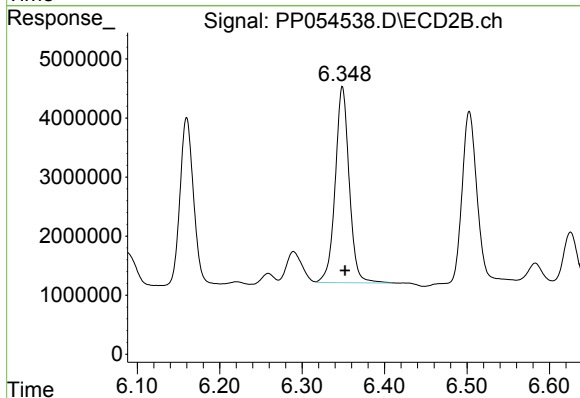
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 33487547
Conc: 373.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150224BSD

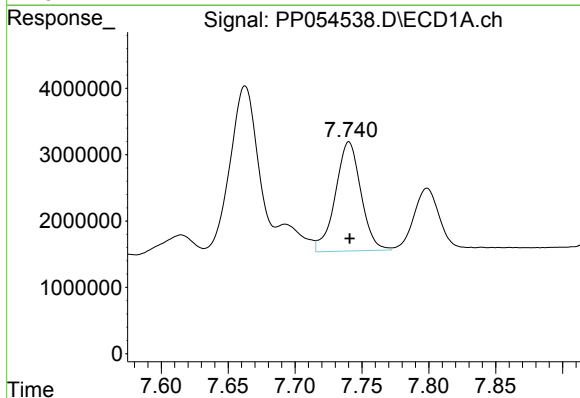
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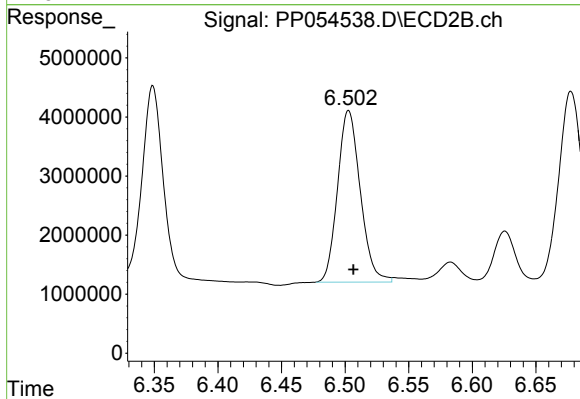
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 39124947
Conc: 409.09 ng/ml m



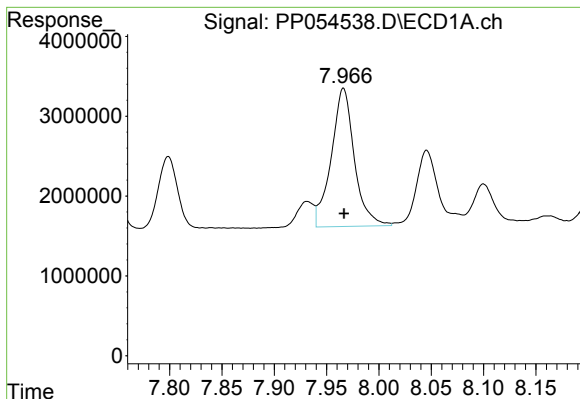
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 21862698
Conc: 319.93 ng/ml



#33 AR-1260-3

R.T.: 6.502 min
Delta R.T.: -0.004 min
Response: 36230979
Conc: 396.38 ng/ml m



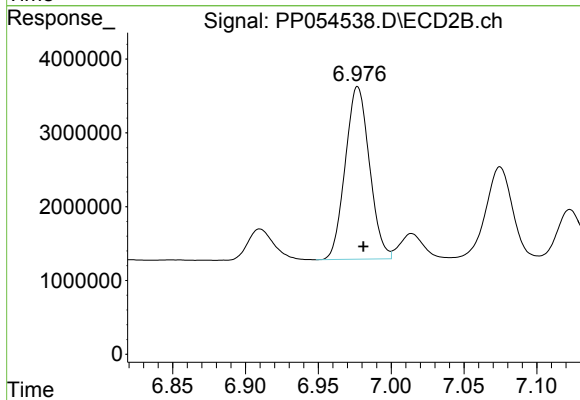
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 26639032
Conc: 334.36 ng/ml

Instrument :
ECD_P
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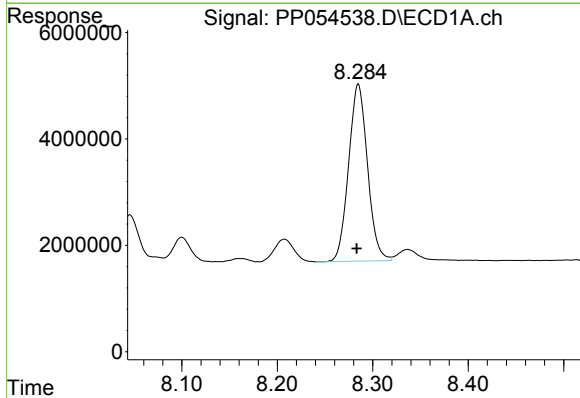
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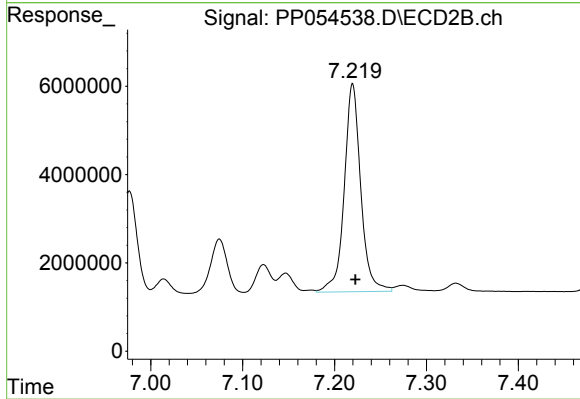
#34 AR-1260-4

R.T.: 6.977 min
Delta R.T.: -0.004 min
Response: 27048332
Conc: 356.81 ng/ml



#35 AR-1260-5

R.T.: 8.285 min
Delta R.T.: 0.002 min
Response: 45673876
Conc: 318.46 ng/ml



#35 AR-1260-5

R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 58832193
Conc: 371.40 ng/ml