

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101023\
 Data File : PP060884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 02:54
 Operator : YP\AJ
 Sample : PB156259BSD
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156259BSD

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 05:14:18 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	45008297	30254855	20.097	20.326m
2)	SA Decachlor...	10.472	8.751	35576670	30911105	20.151	18.950
Target Compounds							
3)	L1 AR-1016-1	5.723	4.783	33432068	23948954	454.211	412.134
4)	L1 AR-1016-2	5.746	4.802	47307174	32969207	451.693	409.527
5)	L1 AR-1016-3	5.809	4.980	29515974	18540637	451.616	414.848
6)	L1 AR-1016-4	5.909	5.022	24344037	14879957	447.670	413.519
7)	L1 AR-1016-5	6.208	5.238	24567621	18971802	441.683	390.447
31)	L7 AR-1260-1	7.348	6.280	43659119	37548852	416.496	374.085
32)	L7 AR-1260-2	7.607	6.468	50315456	44281073	416.153	371.160
33)	L7 AR-1260-3	7.970	6.623	34816781	42624221	375.625	372.282
34)	L7 AR-1260-4	8.202	7.098	42359939	31722567	399.431	333.284
35)	L7 AR-1260-5	8.537	7.341	72980670	73471814	377.120	339.027

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

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Acq On : 11 Oct 2023 02:54
Operator : YP\AJ
Sample : PB156259BSD
Misc :
ALS Vial : 48 Sample Multiplier: 1

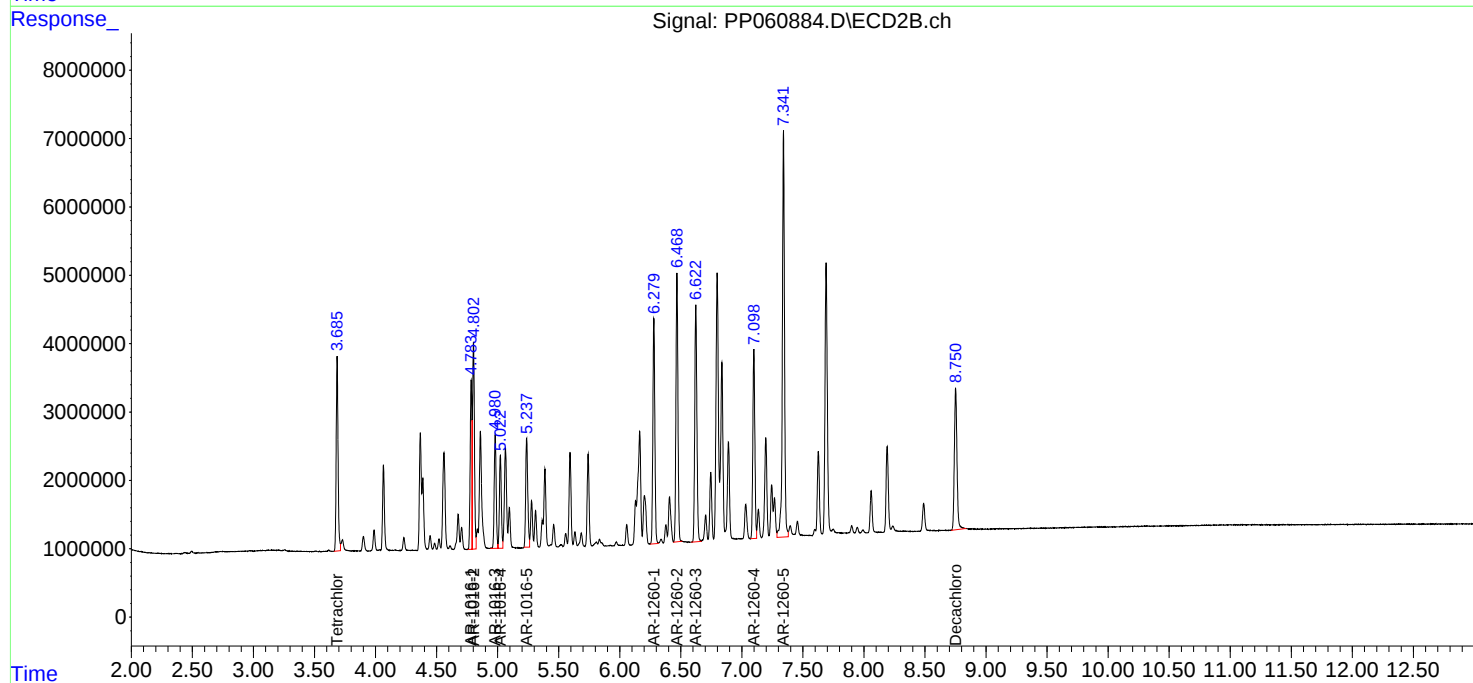
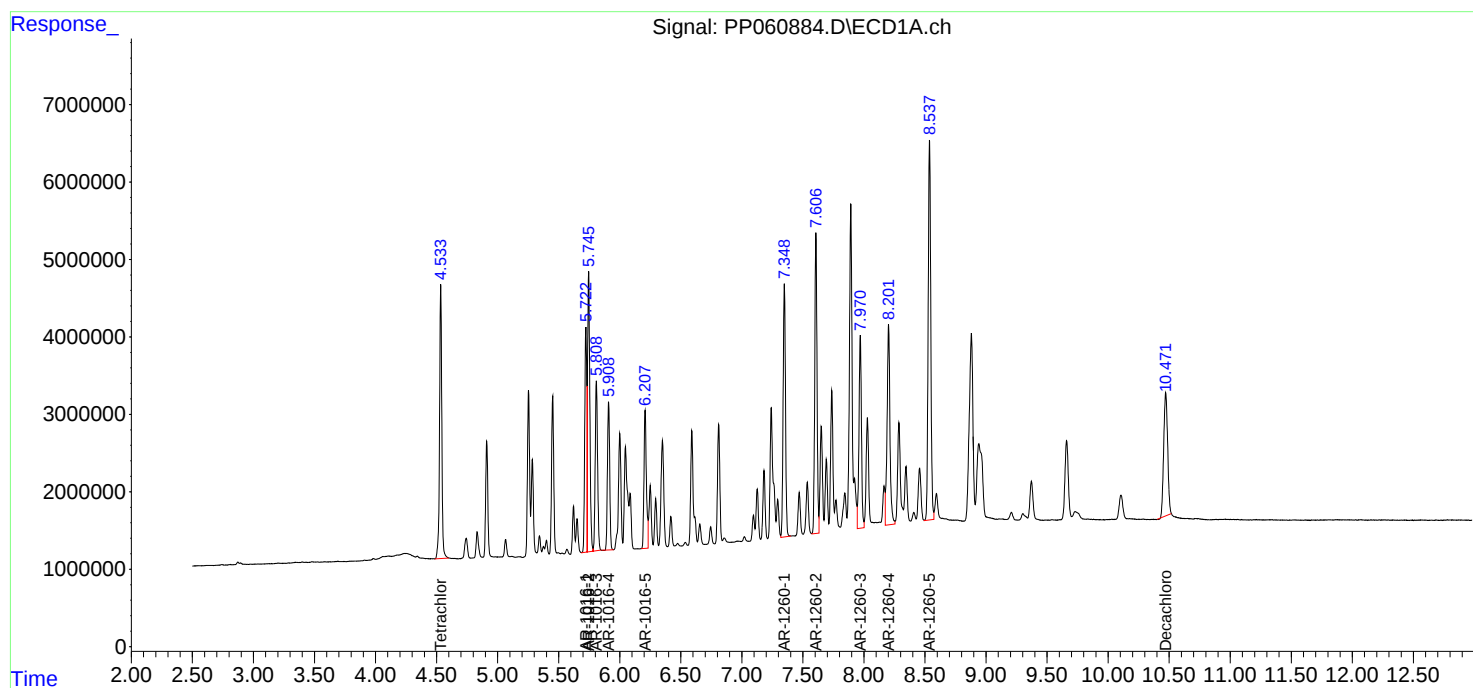
Instrument :
ECD_P
ClientSampleId :
PB156259BSD

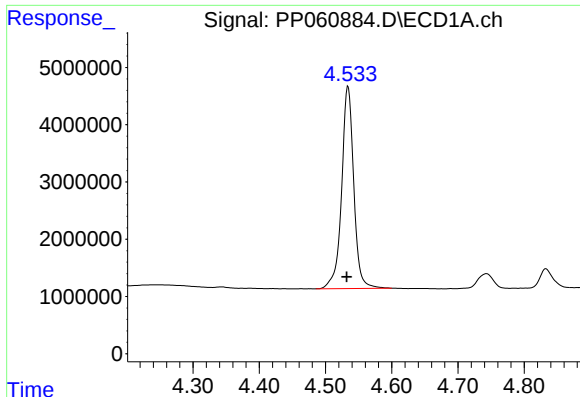
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: 0.002 min
Response: 45008297
Conc: 20.10 ng/ml

Instrument :

ECD_P

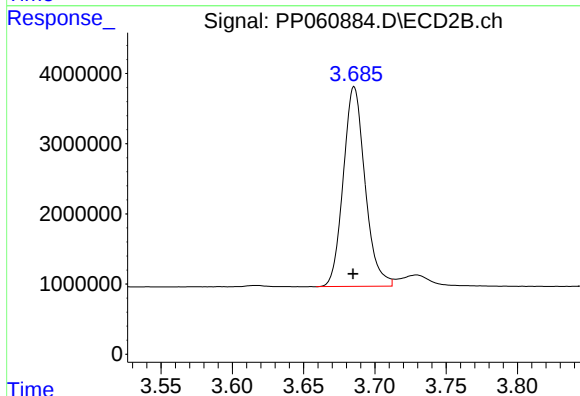
ClientSampleId :

PB156259BSD

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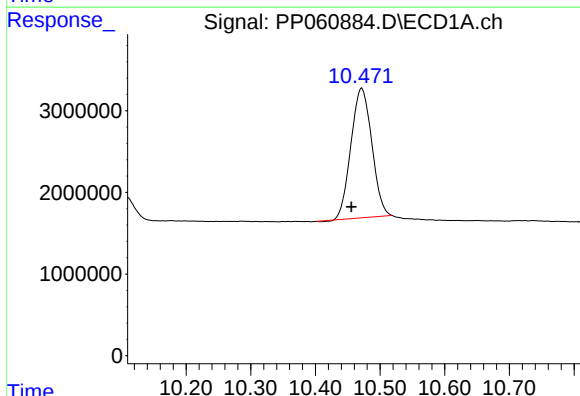
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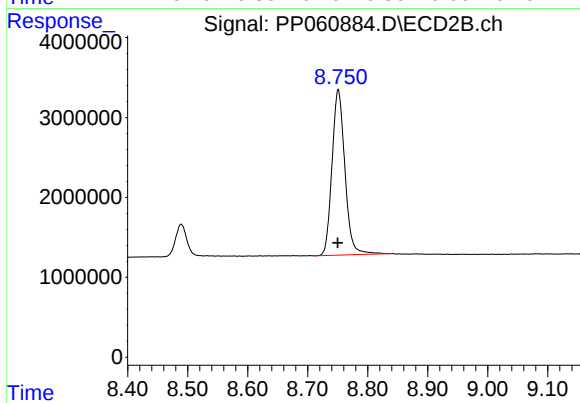
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 30254855
Conc: 20.33 ng/ml m



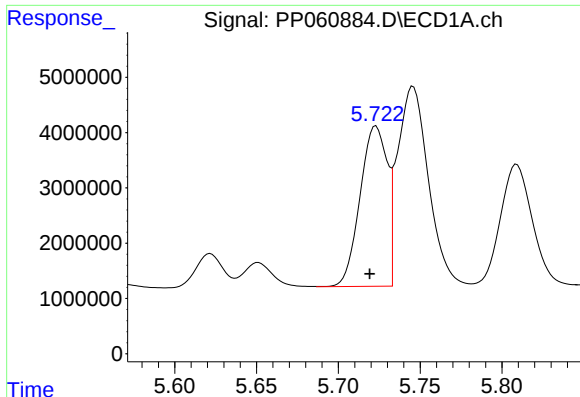
#2 Decachlorobiphenyl

R.T.: 10.472 min
Delta R.T.: 0.016 min
Response: 35576670
Conc: 20.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 30911105
Conc: 18.95 ng/ml



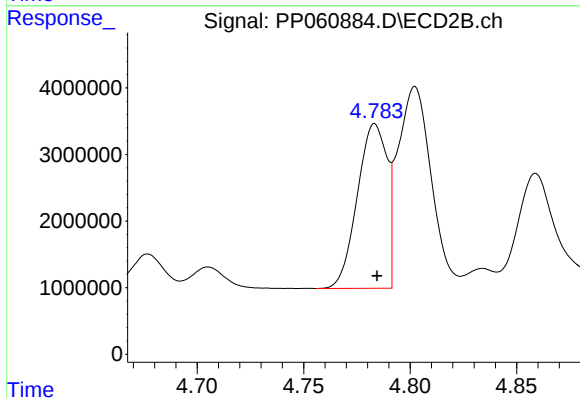
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: 0.004 min
Response: 33432068
Conc: 454.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BSD

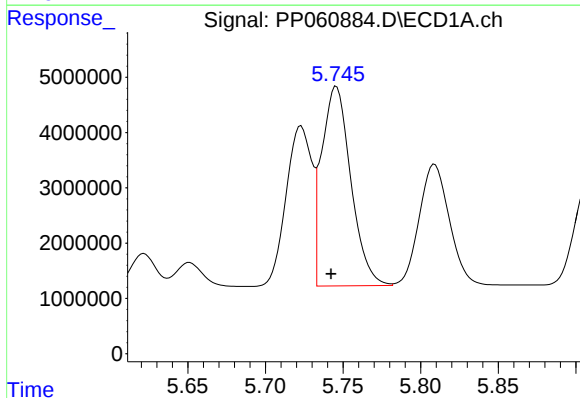
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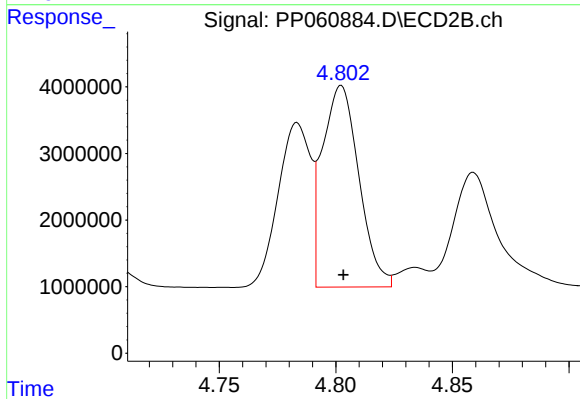
#3 AR-1016-1

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 23948954
Conc: 412.13 ng/ml



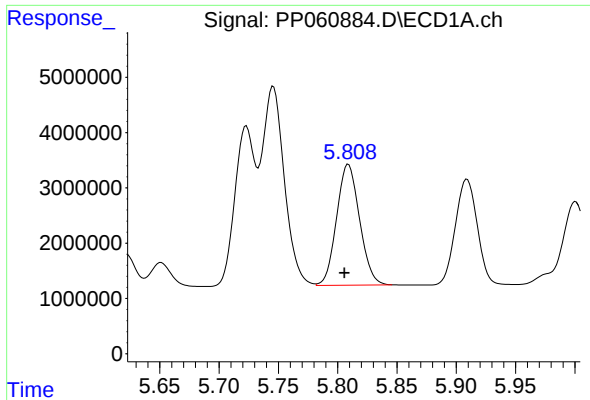
#4 AR-1016-2

R.T.: 5.746 min
Delta R.T.: 0.003 min
Response: 47307174
Conc: 451.69 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 32969207
Conc: 409.53 ng/ml



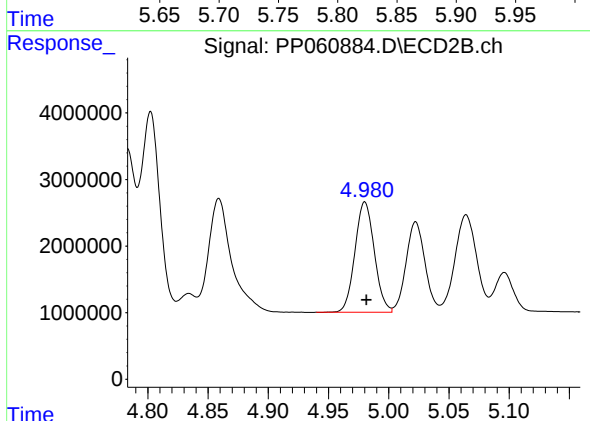
#5 AR-1016-3

R.T.: 5.809 min
Delta R.T.: 0.003 min
Response: 29515974
Conc: 451.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BSD

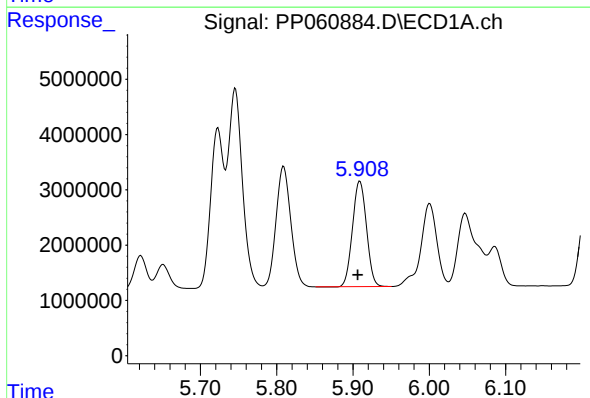
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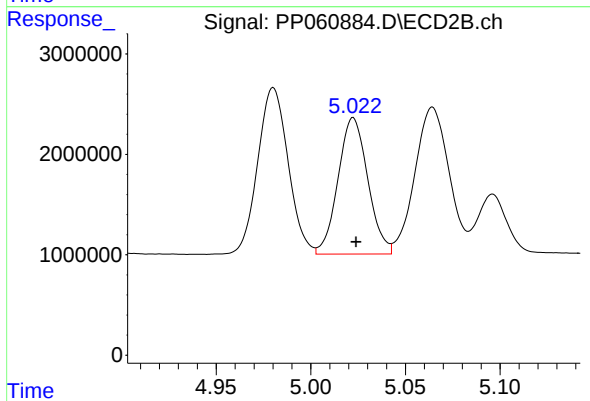
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 18540637
Conc: 414.85 ng/ml



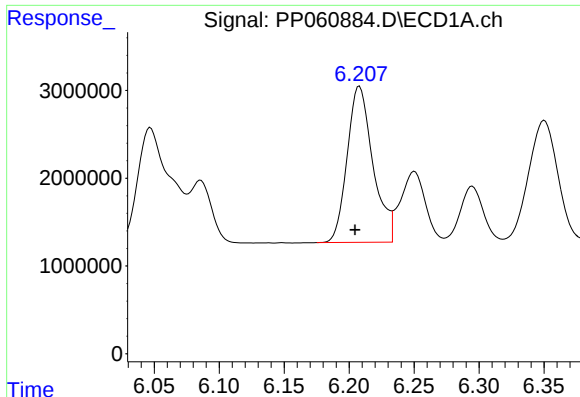
#6 AR-1016-4

R.T.: 5.909 min
Delta R.T.: 0.003 min
Response: 24344037
Conc: 447.67 ng/ml



#6 AR-1016-4

R.T.: 5.022 min
Delta R.T.: -0.001 min
Response: 14879957
Conc: 413.52 ng/ml



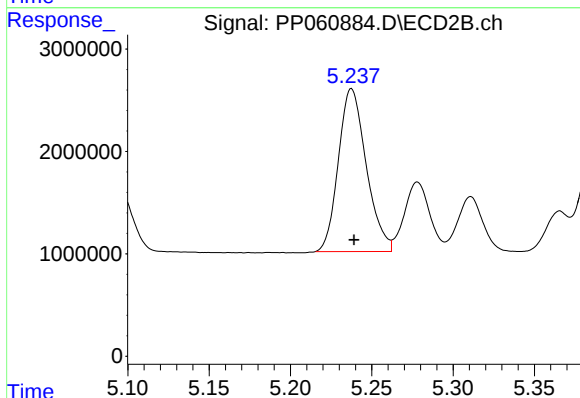
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: 0.003 min
Response: 24567621
Conc: 441.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BSD

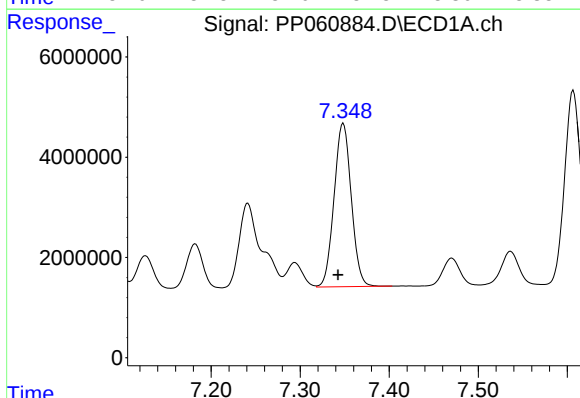
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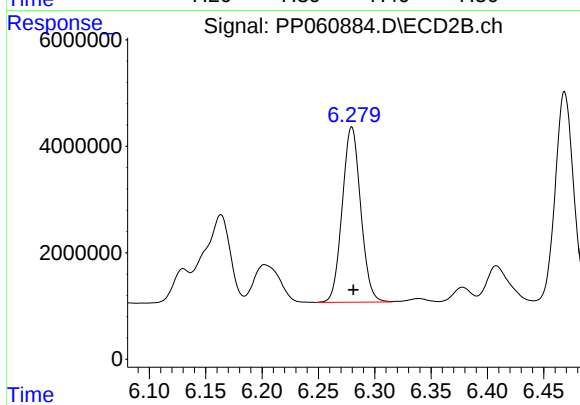
#7 AR-1016-5

R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 18971802
Conc: 390.45 ng/ml



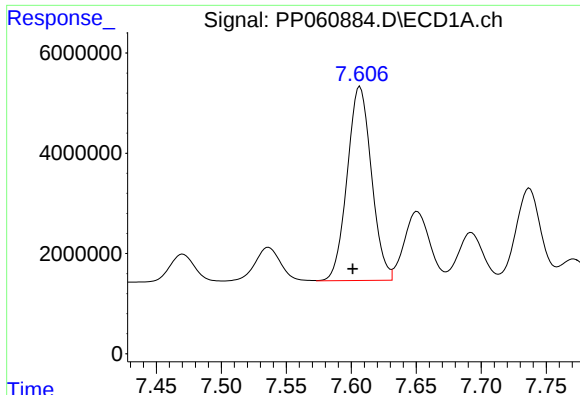
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: 0.006 min
Response: 43659119
Conc: 416.50 ng/ml



#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 37548852
Conc: 374.08 ng/ml



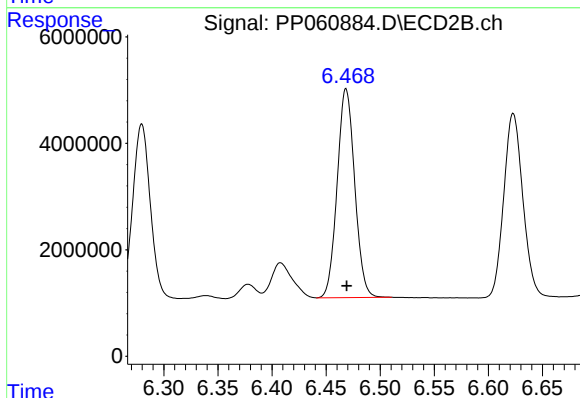
#32 AR-1260-2

R.T.: 7.607 min
Delta R.T.: 0.006 min
Response: 50315456
Conc: 416.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BSD

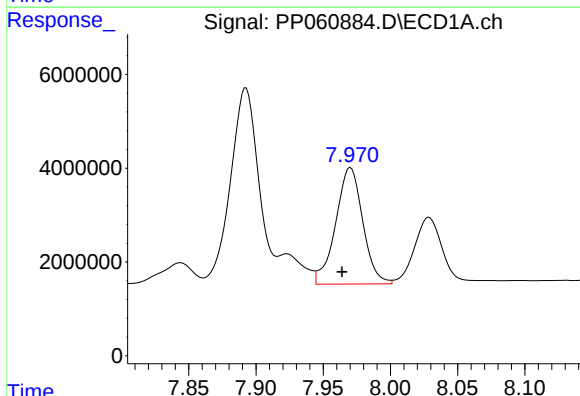
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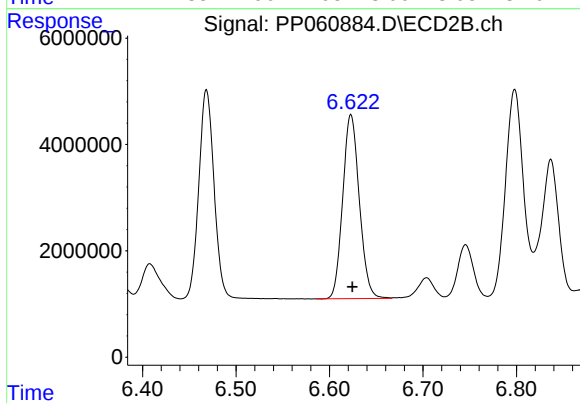
#32 AR-1260-2

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 44281073
Conc: 371.16 ng/ml



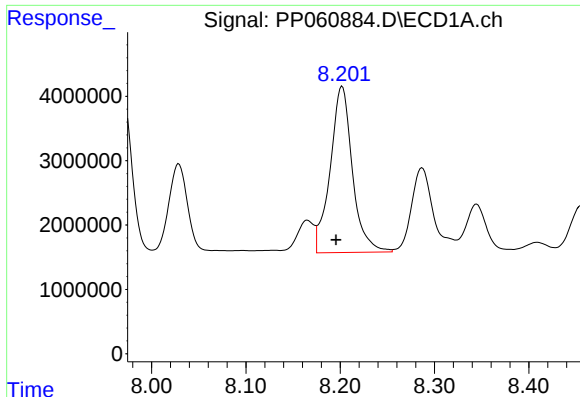
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: 0.006 min
Response: 34816781
Conc: 375.63 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.001 min
Response: 42624221
Conc: 372.28 ng/ml



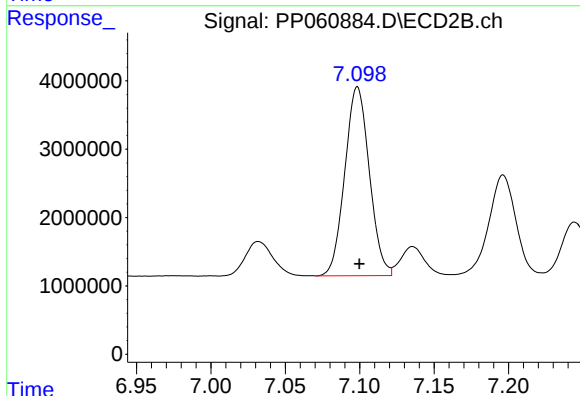
#34 AR-1260-4

R.T.: 8.202 min
Delta R.T.: 0.006 min
Response: 42359939
Conc: 399.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156259BSD

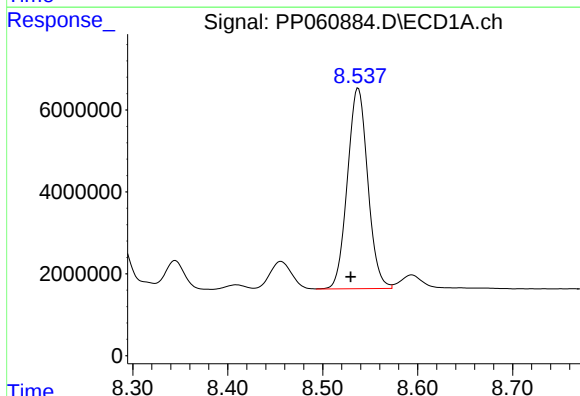
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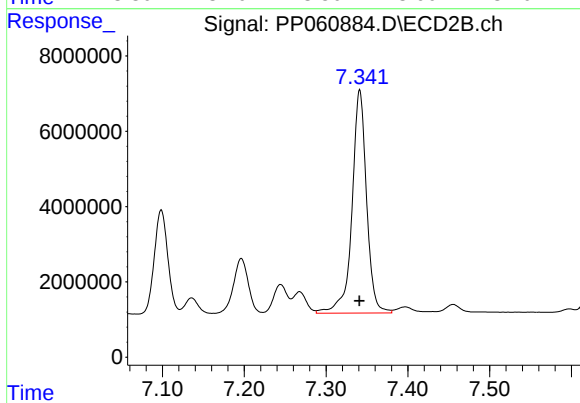
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.001 min
Response: 31722567
Conc: 333.28 ng/ml



#35 AR-1260-5

R.T.: 8.537 min
Delta R.T.: 0.008 min
Response: 72980670
Conc: 377.12 ng/ml



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 73471814
Conc: 339.03 ng/ml