

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060122\
 Data File : PP048280.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 09:36
 Operator : YP\AJ
 Sample : N3107-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MS-6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/02/2022
 Supervised By :Ankita Jodhani 06/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 03:57:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 2022
 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...	4.036	3.216	57401192	47644266	24.512	24.175
2)	SA Decachlor...	10.385	8.647	43174316	34747044	22.213	21.495
Target Compounds							
26)	L6 AR-1254-1	6.265	5.241	5369253	5706695	73.961	65.097
27)	L6 AR-1254-2	6.508	5.400	10536924	4223218	88.555	56.208 #
28)	L6 AR-1254-3	6.917	5.858	9408256	4171279	79.198	33.997 #
29)	L6 AR-1254-4	7.233	6.086	6744623	3135936	74.775	41.764 #
30)	L6 AR-1254-5	7.697	6.542	10044106	14099690	108.392	139.274 #
31)	L7 AR-1260-1	7.093	5.979	4984802	5326476	53.407	62.223
32)	L7 AR-1260-2	7.379	6.185	19760990	6918418	176.776	67.119 #
33)	L7 AR-1260-3	7.777	6.350	4922499	5101655	57.468	51.520
34)	L7 AR-1260-4	8.027	6.868	6332417	4172439	61.031m	50.119
35)	L7 AR-1260-5	8.393	7.132	7502276	8135804	36.356	41.005

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

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Misc :
ALS Vial : 63 Sample Multiplier: 1

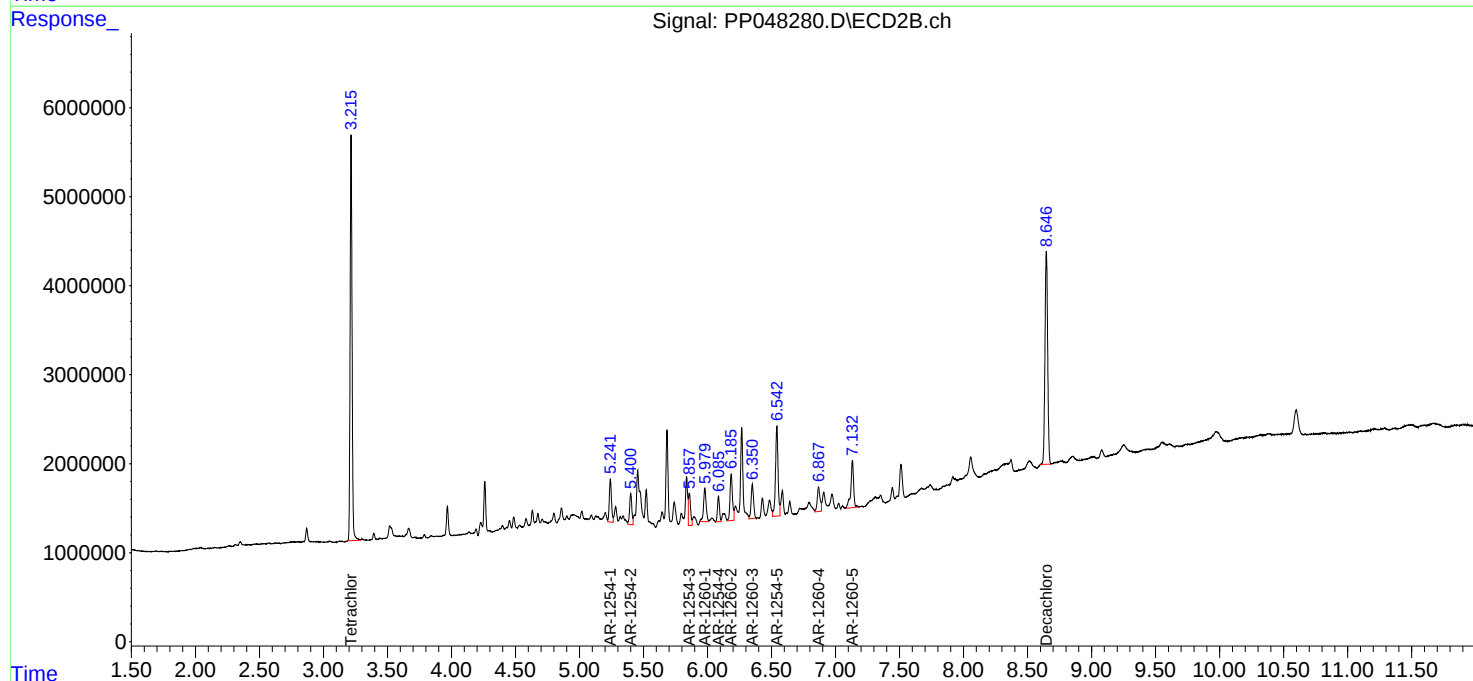
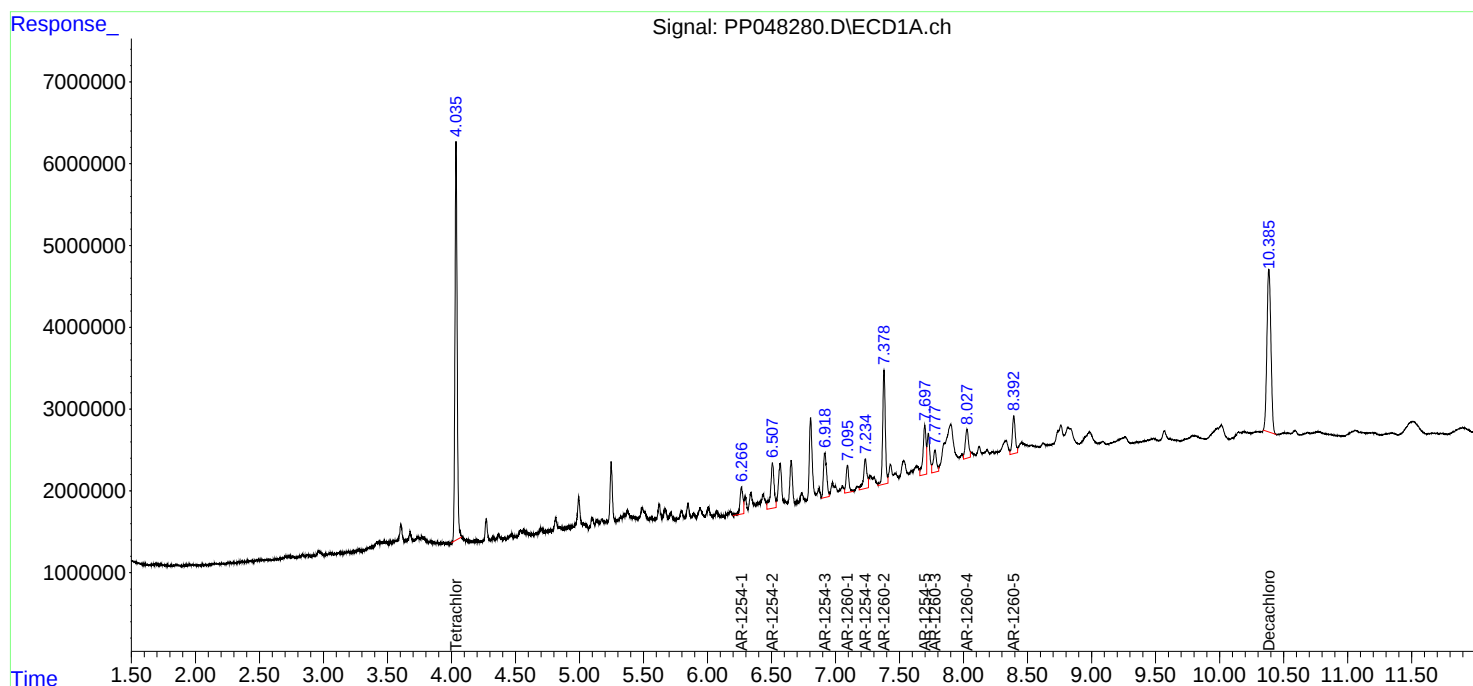
Instrument :
ECD_P
ClientSampleId :
MS-6

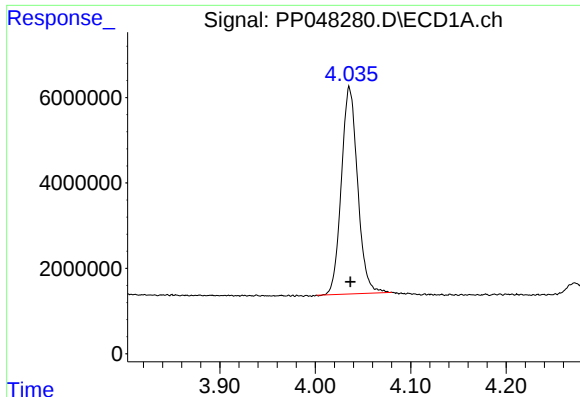
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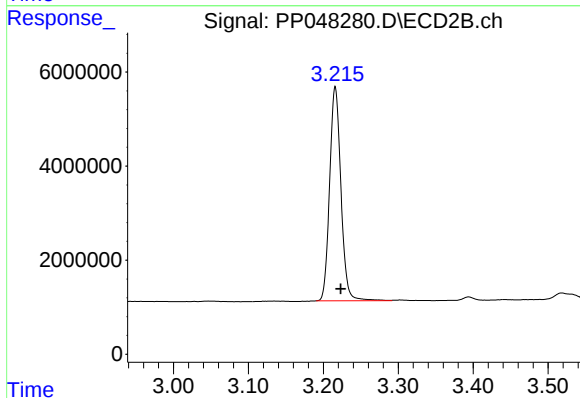
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: -0.001 min
Response: 57401192
Conc: 24.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-6

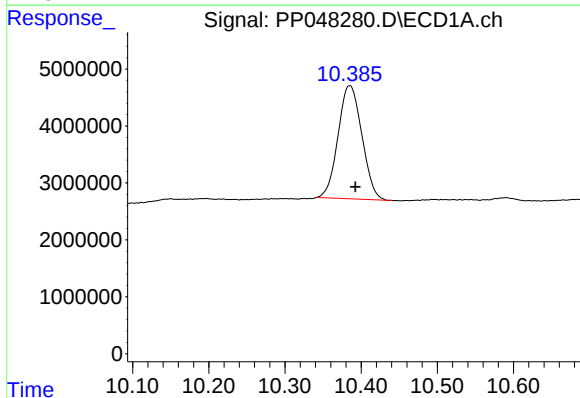
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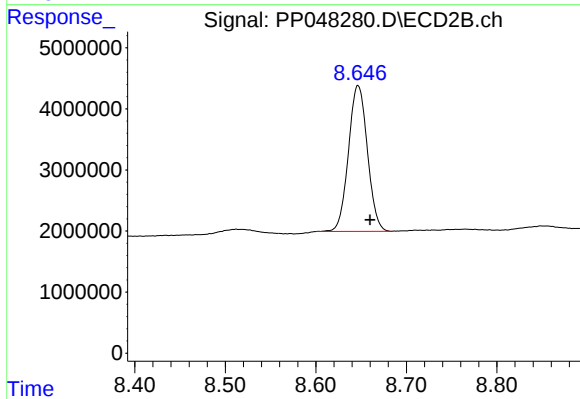
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.007 min
Response: 47644266
Conc: 24.18 ng/ml



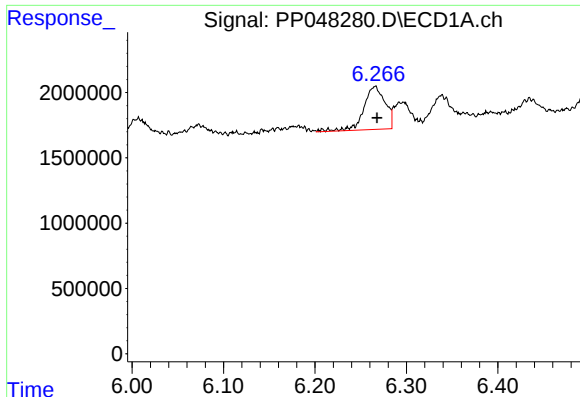
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.007 min
Response: 43174316
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.013 min
Response: 34747044
Conc: 21.50 ng/ml



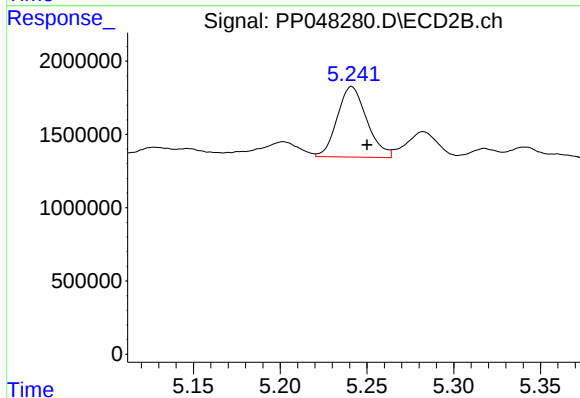
#26 AR-1254-1

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 5369253
Conc: 73.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-6

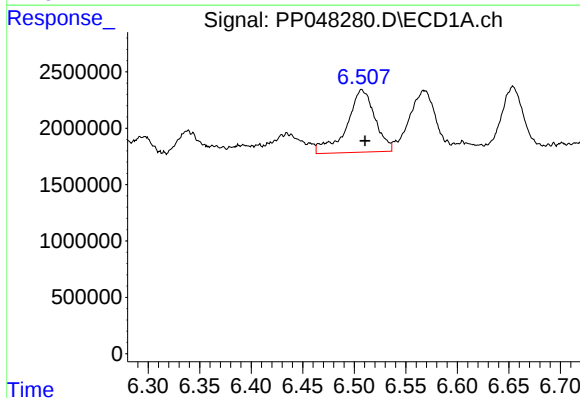
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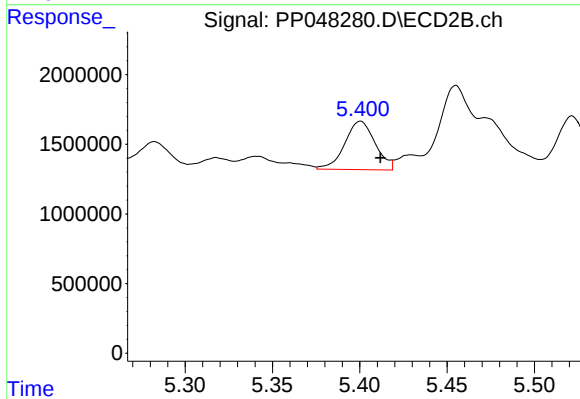
#26 AR-1254-1

R.T.: 5.241 min
Delta R.T.: -0.009 min
Response: 5706695
Conc: 65.10 ng/ml



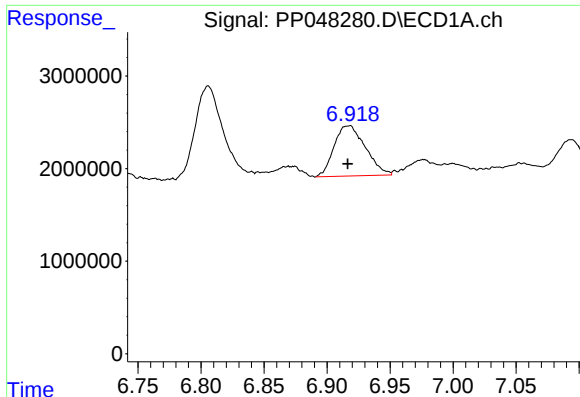
#27 AR-1254-2

R.T.: 6.508 min
Delta R.T.: -0.003 min
Response: 10536924
Conc: 88.55 ng/ml



#27 AR-1254-2

R.T.: 5.400 min
Delta R.T.: -0.011 min
Response: 4223218
Conc: 56.21 ng/ml



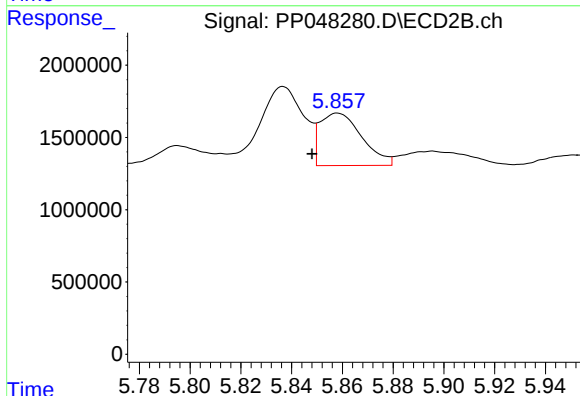
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 9408256
Conc: 79.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-6

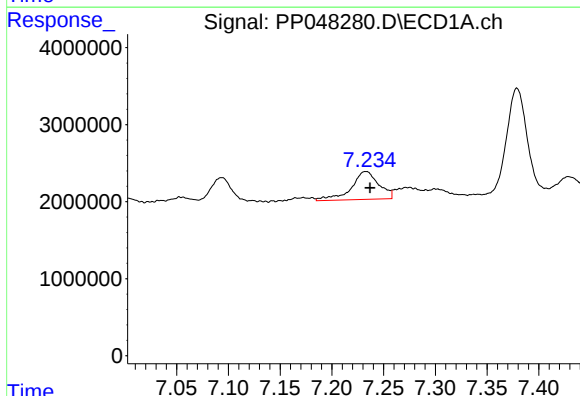
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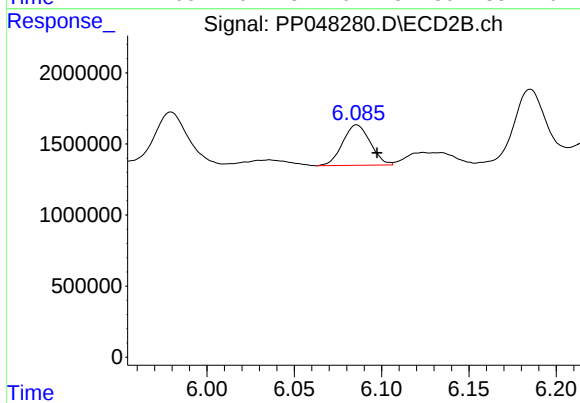
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: 0.010 min
Response: 4171279
Conc: 34.00 ng/ml



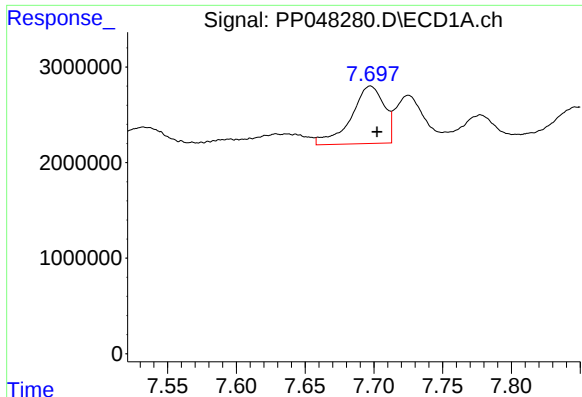
#29 AR-1254-4

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 6744623
Conc: 74.77 ng/ml



#29 AR-1254-4

R.T.: 6.086 min
Delta R.T.: -0.011 min
Response: 3135936
Conc: 41.76 ng/ml



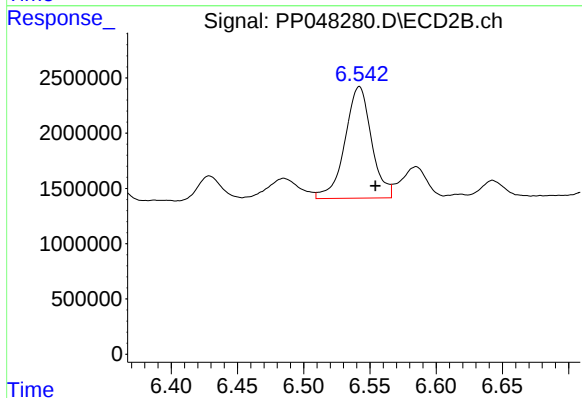
#30 AR-1254-5

R.T.: 7.697 min
Delta R.T.: -0.005 min
Response: 10044106
Conc: 108.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-6

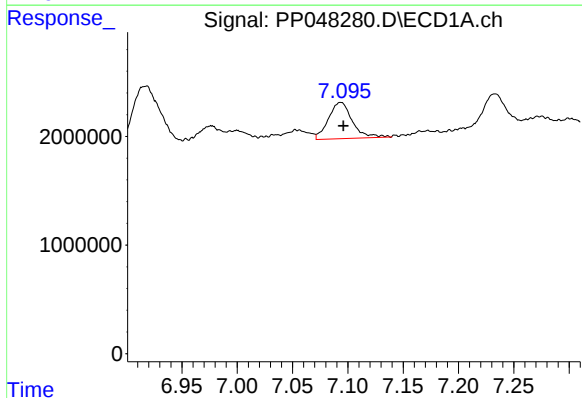
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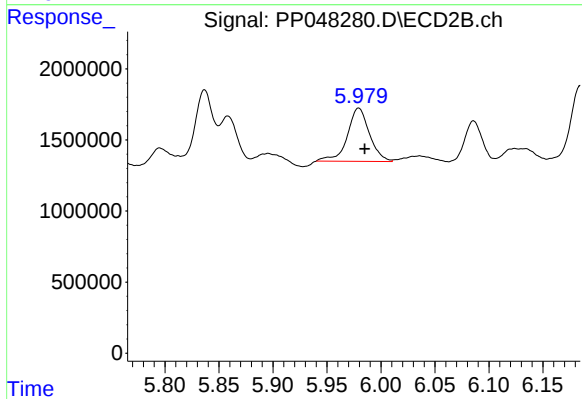
#30 AR-1254-5

R.T.: 6.542 min
Delta R.T.: -0.012 min
Response: 14099690
Conc: 139.27 ng/ml



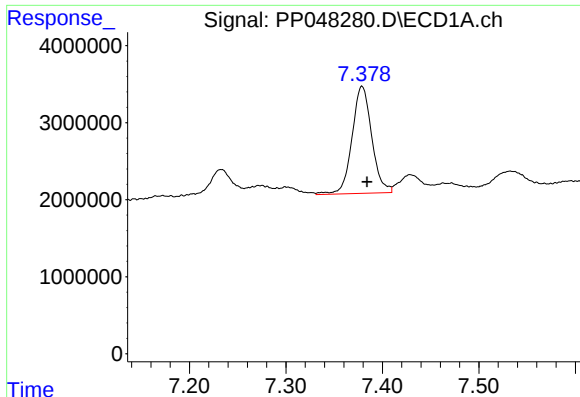
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 4984802
Conc: 53.41 ng/ml



#31 AR-1260-1

R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 5326476
Conc: 62.22 ng/ml



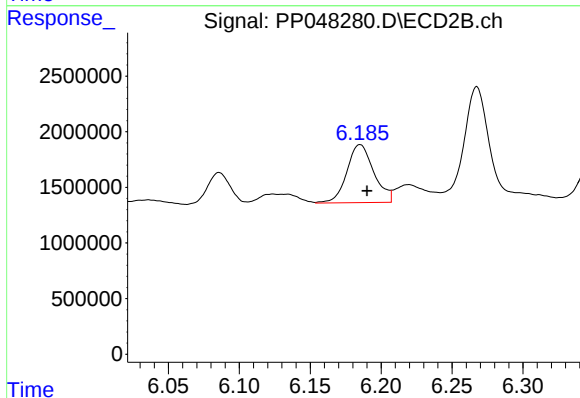
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 19760990
Conc: 176.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-6

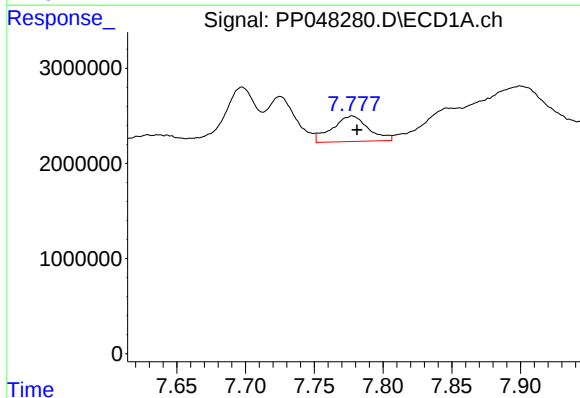
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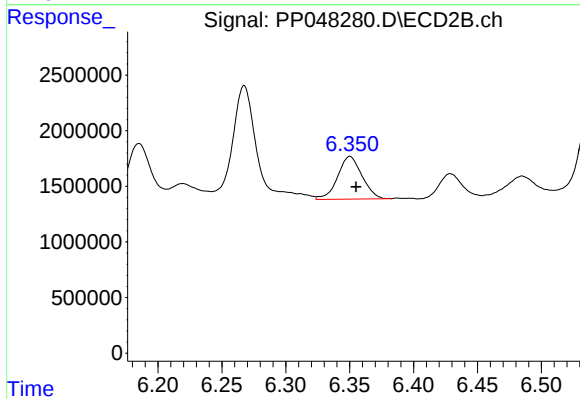
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 6918418
Conc: 67.12 ng/ml



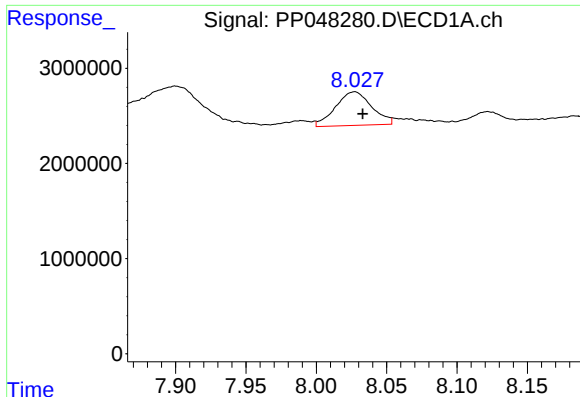
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 4922499
Conc: 57.47 ng/ml



#33 AR-1260-3

R.T.: 6.350 min
Delta R.T.: -0.005 min
Response: 5101655
Conc: 51.52 ng/ml



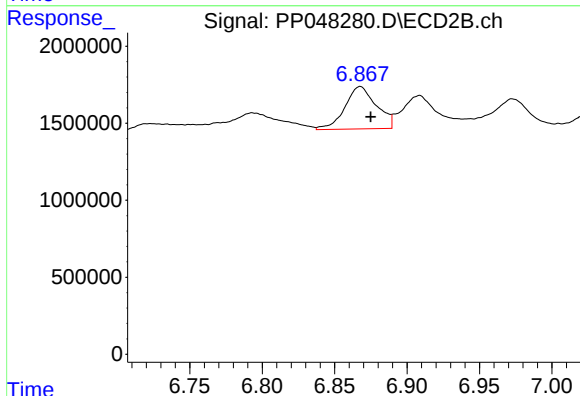
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 6332417
Conc: 61.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-6

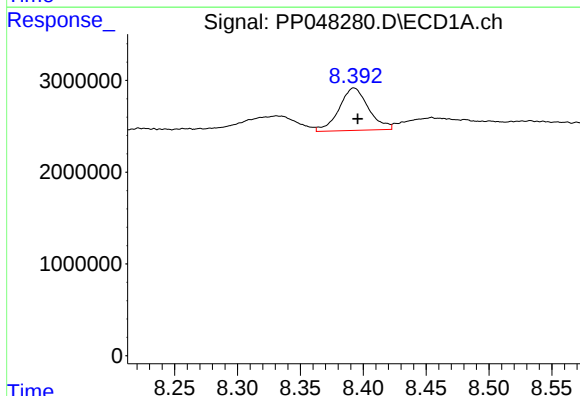
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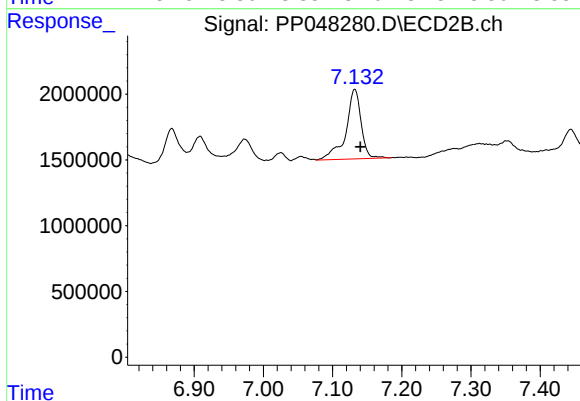
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 4172439
Conc: 50.12 ng/ml



#35 AR-1260-5

R.T.: 8.393 min
Delta R.T.: -0.003 min
Response: 7502276
Conc: 36.36 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: -0.008 min
Response: 8135804
Conc: 41.00 ng/ml