

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083121\
 Data File : PP039075.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2021 14:10
 Operator : AJ\MA
 Sample : M3593-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ETGI-280MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:09:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.873	3.859	884706	580834	23.177	24.101
2)	SA Decachlor...	10.854	9.115	549215	563333	22.811	24.913
Target Compounds							
3)	L1 AR-1016-1	6.193	5.102	677047	487499	587.253	563.740
4)	L1 AR-1016-2	6.216	5.122	982942	639823	588.332	529.304
5)	L1 AR-1016-3	6.282	5.310	598391	361203	593.906	559.516
6)	L1 AR-1016-4	6.390	5.364	498899	245302	602.961	503.013
7)	L1 AR-1016-5	6.704	5.592	431855	309253	604.091	490.571
26)	L6 AR-1254-1	7.102	5.968	325095	297286	311.569	241.278m
27)	L6 AR-1254-2	7.331	6.129	362555	288203	239.468	265.077m
28)	L6 AR-1254-3	7.716	6.544	152992	147790	99.301m	85.074m
29)	L6 AR-1254-4	8.008	6.786	134659	50583	120.209m	45.565m#
30)	L6 AR-1254-5	8.438	7.212	1192239	1001389	1056.032	660.381 #
31)	L7 AR-1260-1	7.880	6.682	586742	651077	615.553m	594.024m
32)	L7 AR-1260-2	8.145	6.882	681921	833828	566.164m	626.723m
33)	L7 AR-1260-3	8.512	7.033	440481	737495	499.565	533.682
34)	L7 AR-1260-4	8.743	7.516	549445	549550	542.910	522.705
35)	L7 AR-1260-5	9.065	7.765	1081673	1311869	499.140	505.388

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

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Acq On : 31 Aug 2021 14:10
Operator : AJ\MA
Sample : M3593-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

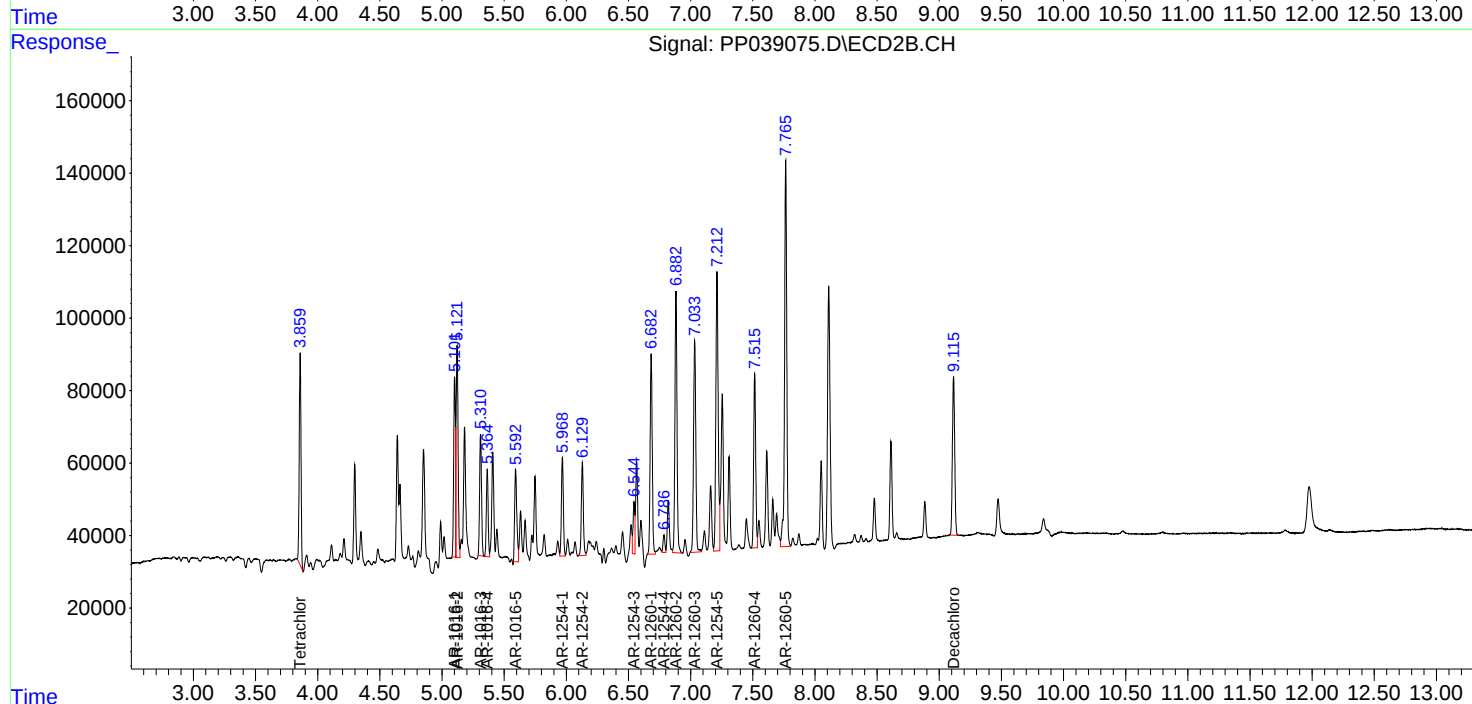
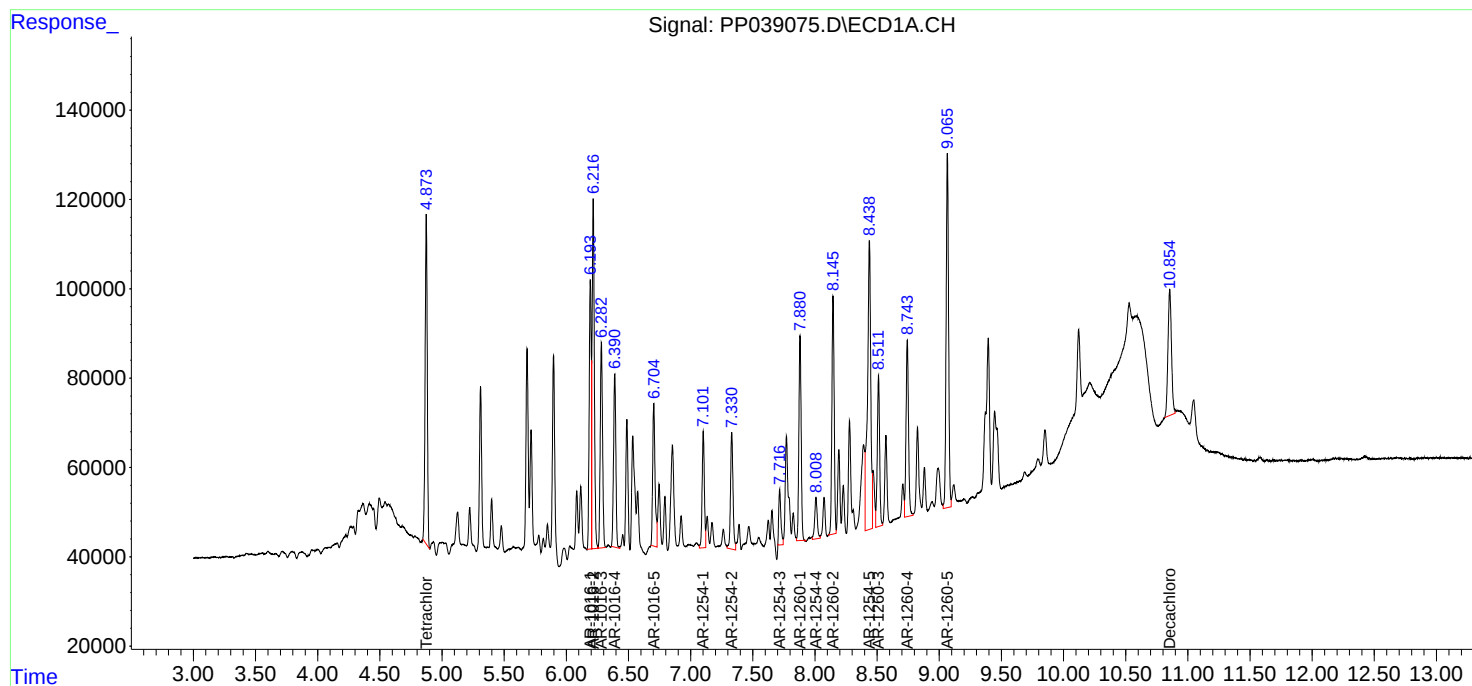
Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

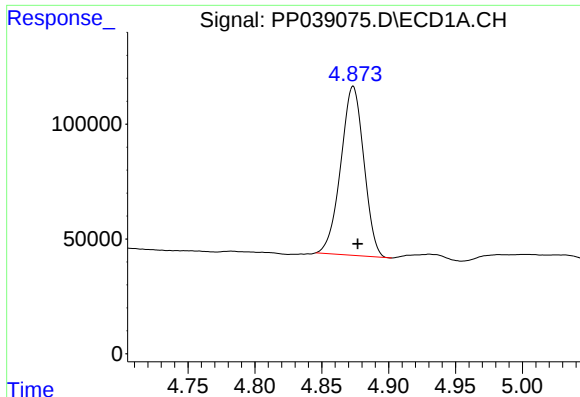
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Integration File signal 1: autoint1.e
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Quant Time: Sep 01 02:09:25 2021
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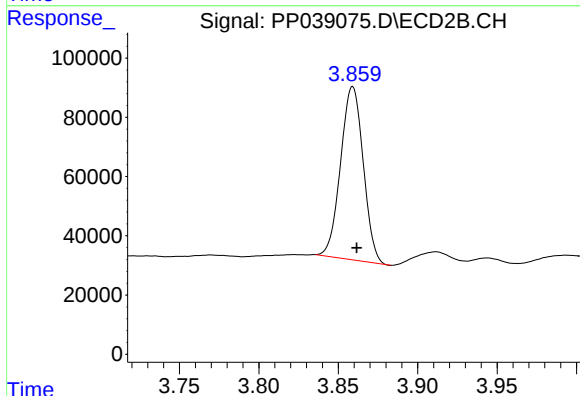
#1 Tetrachloro-m-xylene

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 884706
Conc: 23.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

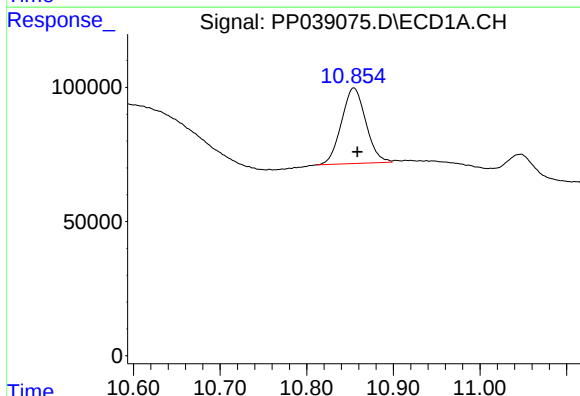
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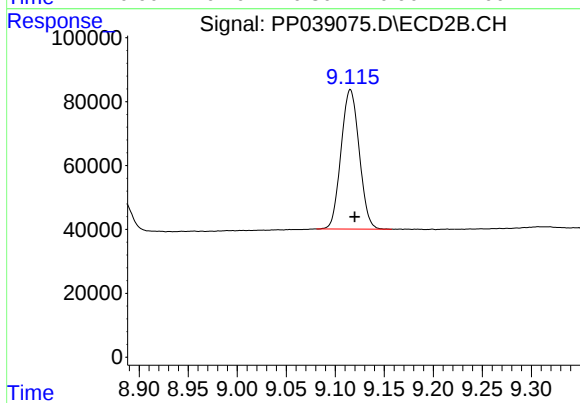
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.002 min
Response: 580834
Conc: 24.10 ng/ml



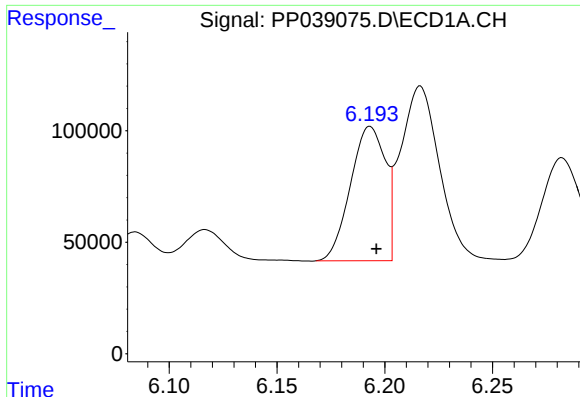
#2 Decachlorobiphenyl

R.T.: 10.854 min
Delta R.T.: -0.004 min
Response: 549215
Conc: 22.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: -0.004 min
Response: 563333
Conc: 24.91 ng/ml



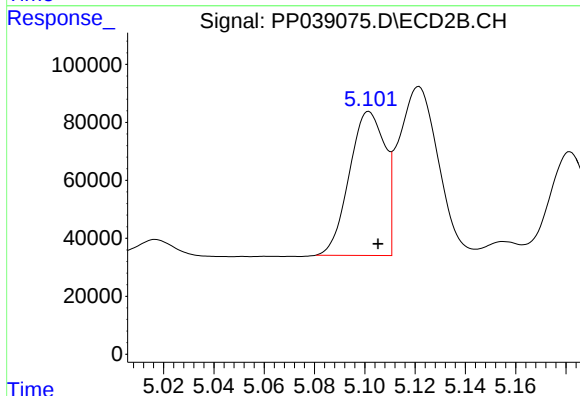
#3 AR-1016-1

R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 677047
Conc: 587.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

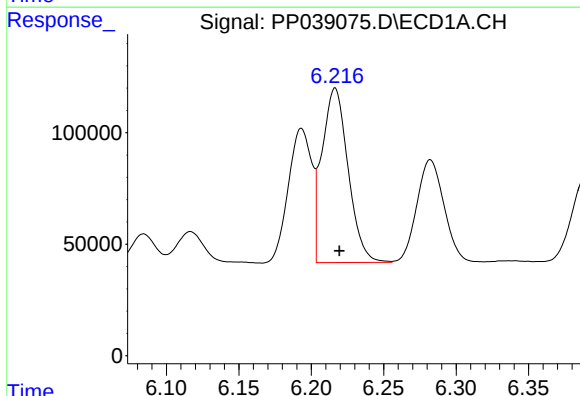
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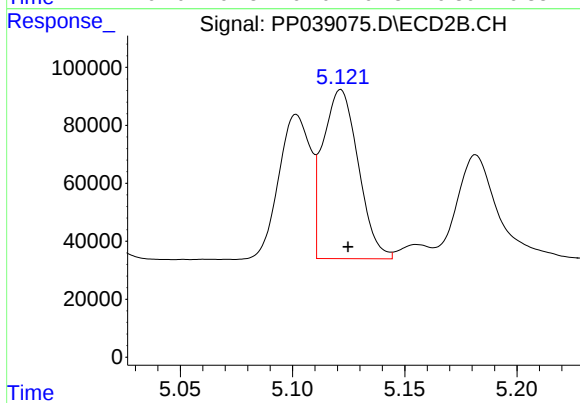
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: -0.004 min
Response: 487499
Conc: 563.74 ng/ml



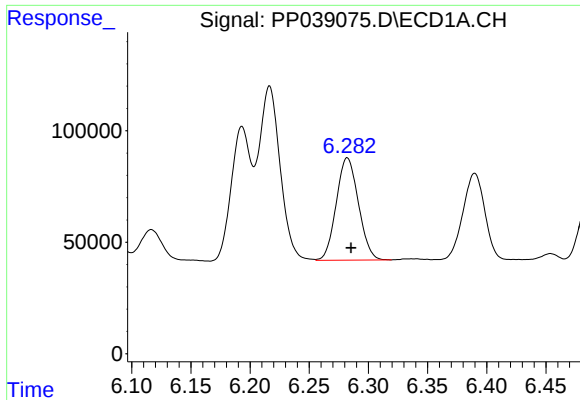
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 982942
Conc: 588.33 ng/ml



#4 AR-1016-2

R.T.: 5.122 min
Delta R.T.: -0.003 min
Response: 639823
Conc: 529.30 ng/ml



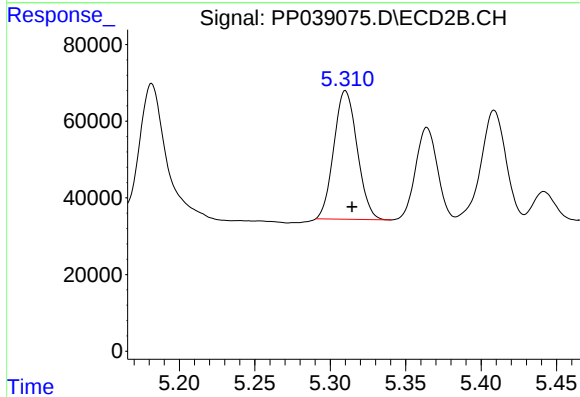
#5 AR-1016-3

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 598391
Conc: 593.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

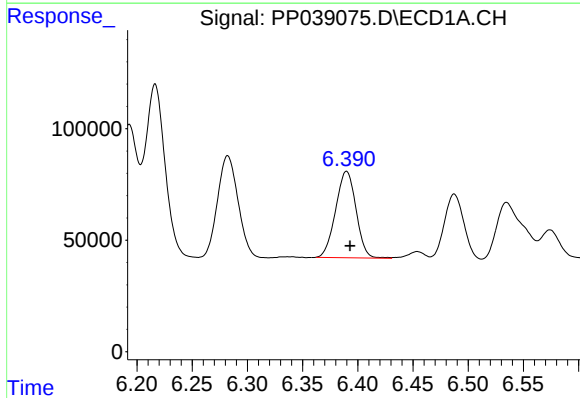
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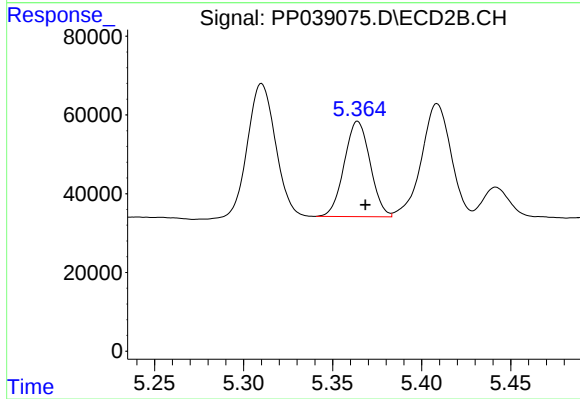
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.004 min
Response: 361203
Conc: 559.52 ng/ml



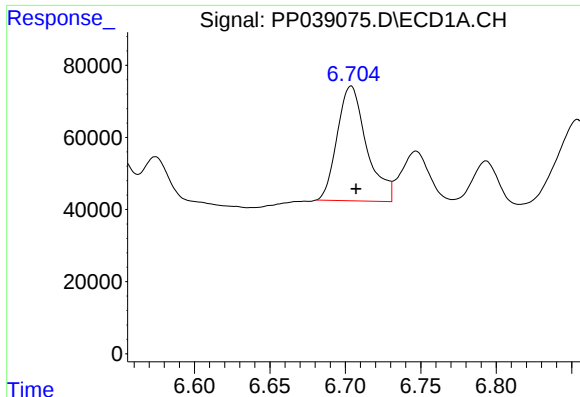
#6 AR-1016-4

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 498899
Conc: 602.96 ng/ml



#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: -0.004 min
Response: 245302
Conc: 503.01 ng/ml



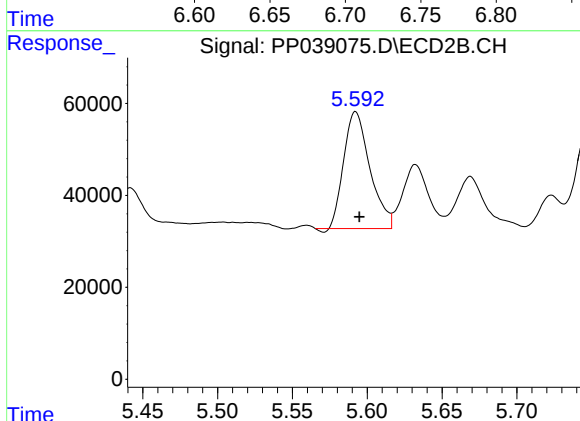
#7 AR-1016-5

R.T.: 6.704 min
Delta R.T.: -0.003 min
Response: 431855
Conc: 604.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

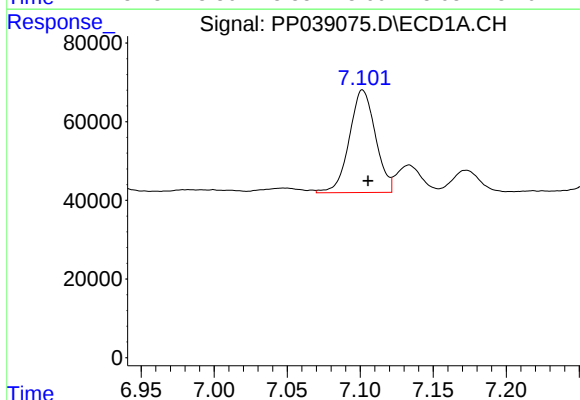
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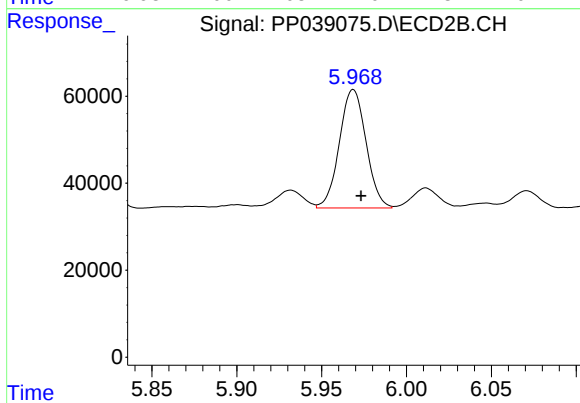
#7 AR-1016-5

R.T.: 5.592 min
Delta R.T.: -0.003 min
Response: 309253
Conc: 490.57 ng/ml



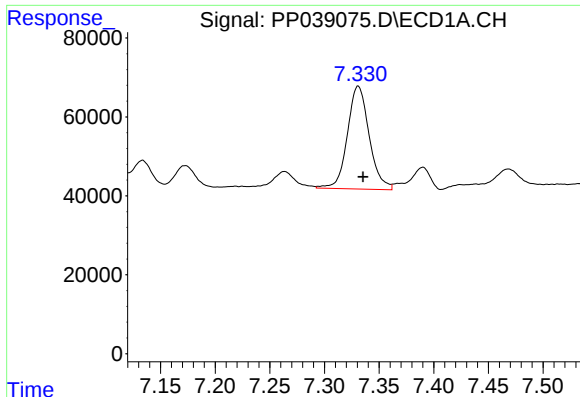
#26 AR-1254-1

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 325095
Conc: 311.57 ng/ml



#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.005 min
Response: 297286
Conc: 241.28 ng/ml m



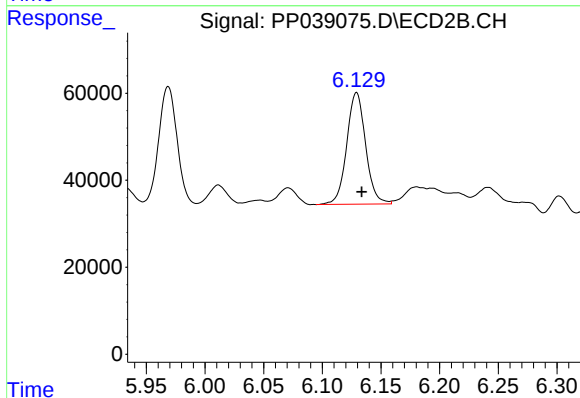
#27 AR-1254-2

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 362555
Conc: 239.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

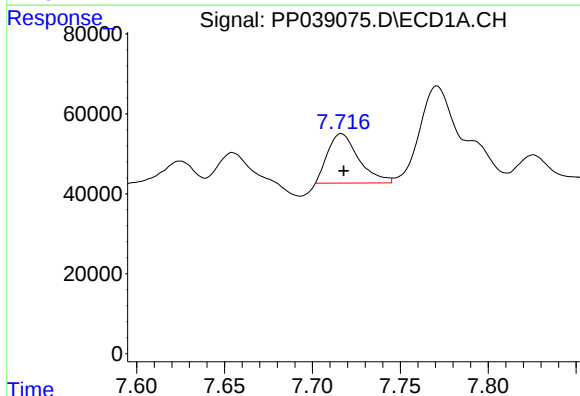
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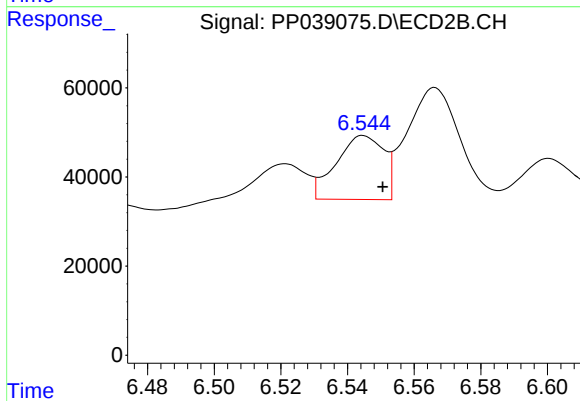
#27 AR-1254-2

R.T.: 6.129 min
Delta R.T.: -0.005 min
Response: 288203
Conc: 265.08 ng/ml m



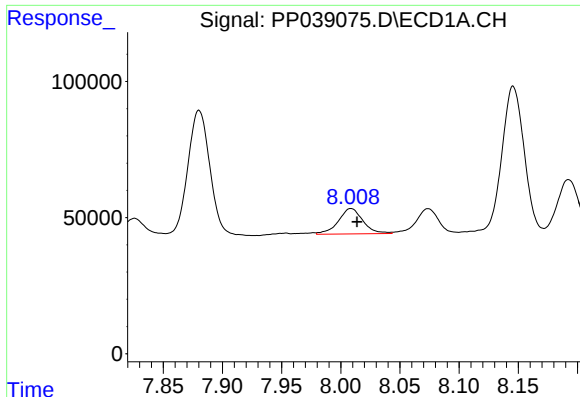
#28 AR-1254-3

R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 152992
Conc: 99.30 ng/ml m



#28 AR-1254-3

R.T.: 6.544 min
Delta R.T.: -0.006 min
Response: 147790
Conc: 85.07 ng/ml m



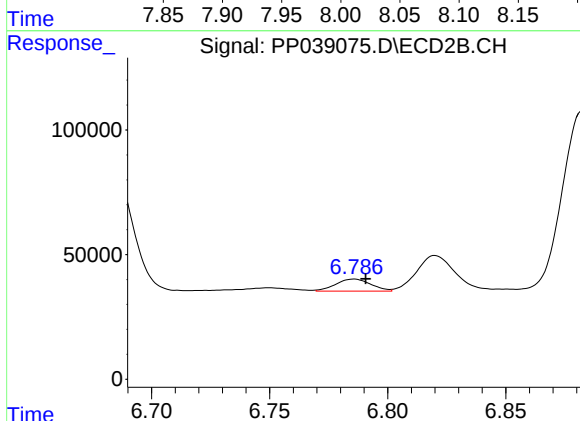
#29 AR-1254-4

R.T.: 8.008 min
Delta R.T.: -0.006 min
Response: 134659
Conc: 120.21 ng/ml m

Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

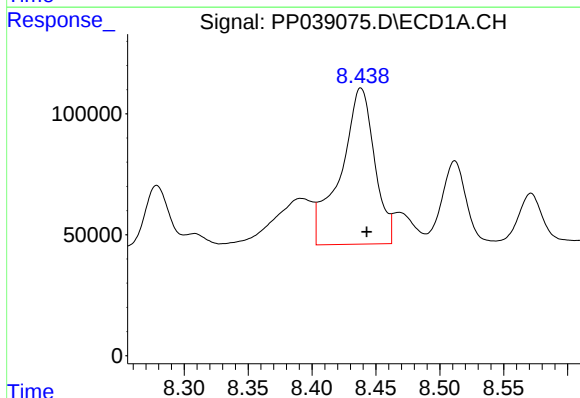
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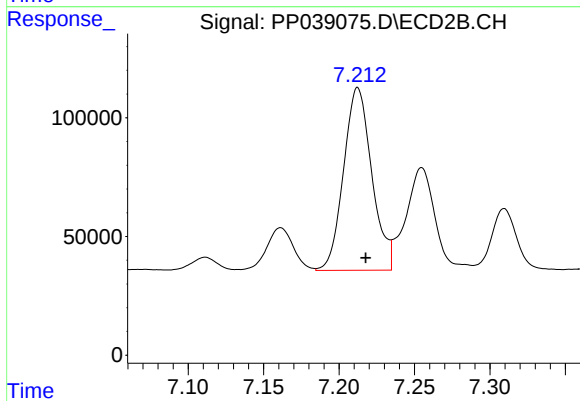
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.005 min
Response: 50583
Conc: 45.56 ng/ml m



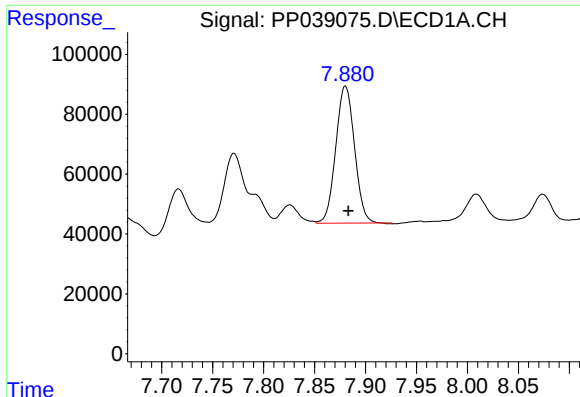
#30 AR-1254-5

R.T.: 8.438 min
Delta R.T.: -0.005 min
Response: 1192239
Conc: 1056.03 ng/ml



#30 AR-1254-5

R.T.: 7.212 min
Delta R.T.: -0.005 min
Response: 1001389
Conc: 660.38 ng/ml



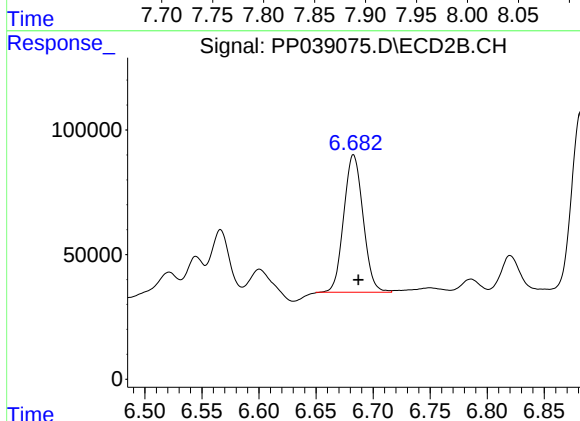
#31 AR-1260-1

R.T.: 7.880 min
Delta R.T.: -0.004 min
Response: 586742
Conc: 615.55 ng/ml m

Instrument :
ECD_P
ClientSampleId :
ETGI-280MS

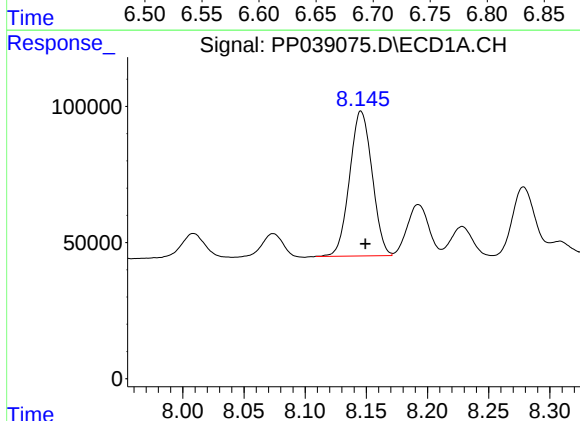
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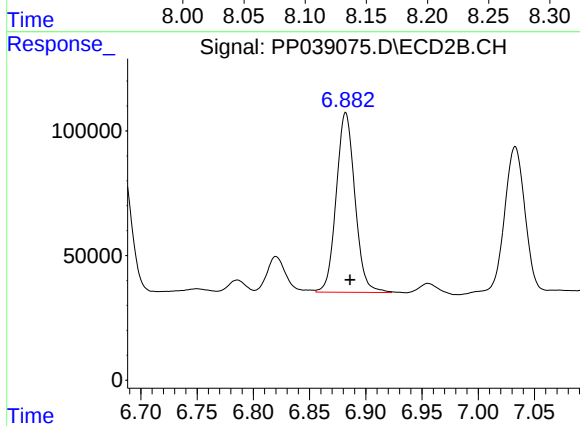
#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 651077
Conc: 594.02 ng/ml m



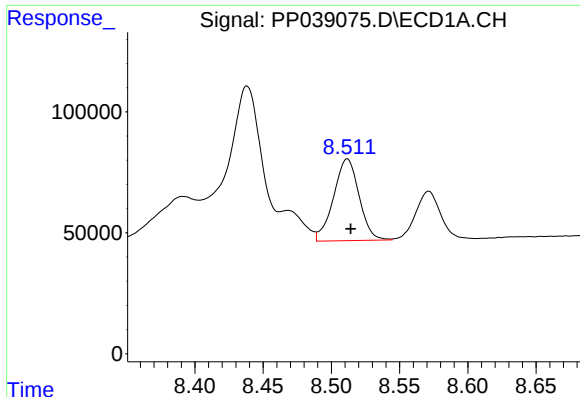
#32 AR-1260-2

R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 681921
Conc: 566.16 ng/ml m



#32 AR-1260-2

R.T.: 6.882 min
Delta R.T.: -0.004 min
Response: 833828
Conc: 626.72 ng/ml m



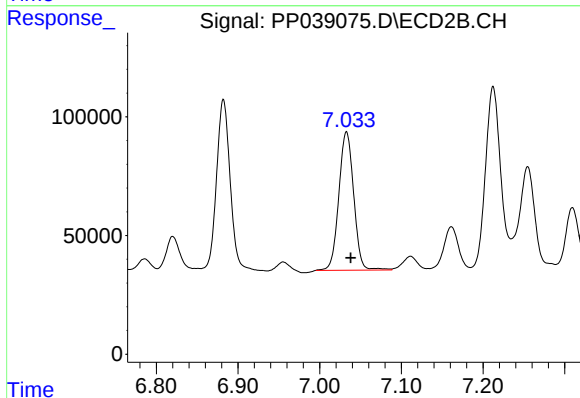
#33 AR-1260-3

R.T.: 8.512 min
Delta R.T.: -0.003 min
Response: 440481
Conc: 499.57 ng/ml

Instrument :
ECD_P
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ETGI-280MS

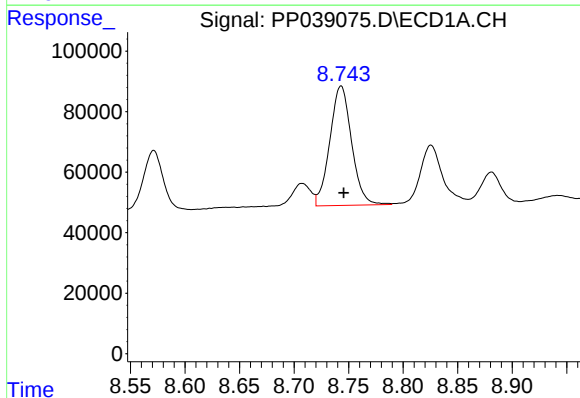
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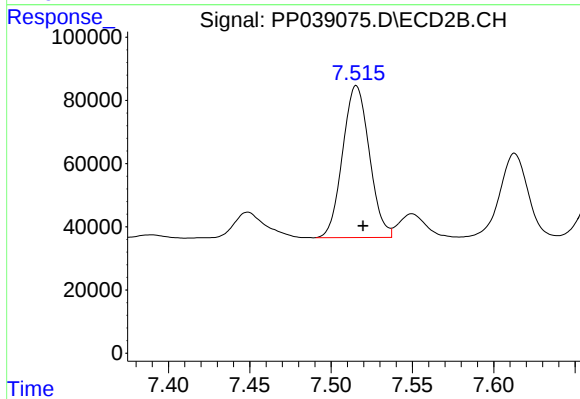
#33 AR-1260-3

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 737495
Conc: 533.68 ng/ml



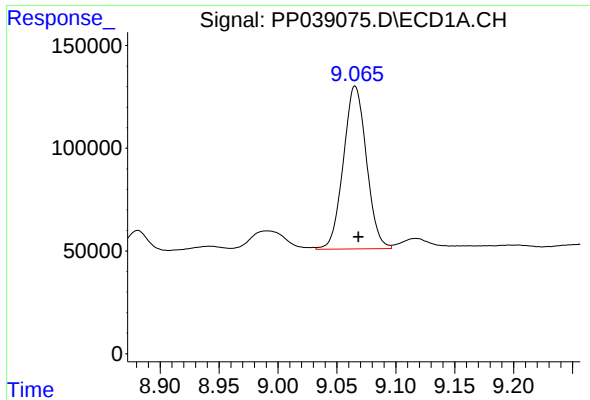
#34 AR-1260-4

R.T.: 8.743 min
Delta R.T.: -0.003 min
Response: 549445
Conc: 542.91 ng/ml



#34 AR-1260-4

R.T.: 7.516 min
Delta R.T.: -0.004 min
Response: 549550
Conc: 522.70 ng/ml



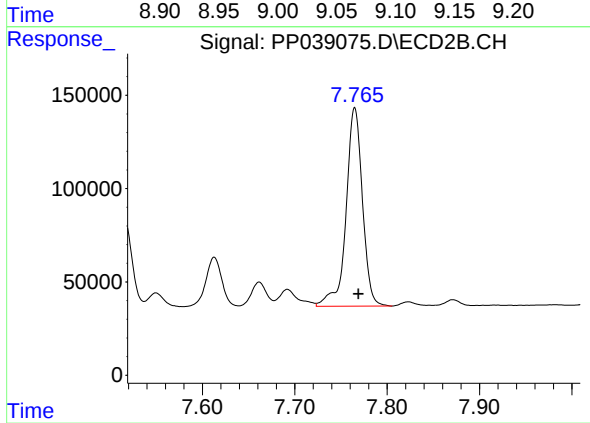
#35 AR-1260-5

R.T.: 9.065 min
Delta R.T.: -0.003 min
Response: 1081673
Conc: 499.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.765 min
Delta R.T.: -0.004 min
Response: 1311869
Conc: 505.39 ng/ml