

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033123.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 6:05
 Operator : DD\AJ
 Sample : M1297-02MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LLEXSITUTV-026-001-SOMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:08:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.731	4.004	796861	606758	14.034	13.199
2)	SA Decachlor...	10.556	9.274	574691	510996	16.018	15.551
Target Compounds							
3)	L1 AR-1016-1	6.031	5.250	691618	587274	449.222	461.312
4)	L1 AR-1016-2	6.054	5.271	1026766	842098	431.854	446.419
5)	L1 AR-1016-3	6.119	5.462	622030	471170	427.188	458.463
6)	L1 AR-1016-4	6.225	5.512	515522	400627	433.085	508.989
7)	L1 AR-1016-5	6.538	5.740	513770	483920	454.465	470.303
26)	L6 AR-1254-1	6.934	6.118	506210	547696	300.446	273.263
27)	L6 AR-1254-2	7.161	6.277	713936	545597	276.499	319.336
28)	L6 AR-1254-3	7.540	6.696	604214	669333	231.144	246.194m
29)	L6 AR-1254-4	7.834	6.936	474563	352535	268.973	247.143
30)	L6 AR-1254-5	8.260	7.362	1705414	1541567	861.422	682.541
31)	L7 AR-1260-1	7.707	6.831	1007185	1019521	544.910	563.683
32)	L7 AR-1260-2	7.972	7.029	1356322	1139054	554.047	550.060
33)	L7 AR-1260-3	8.336	7.182	854092	1093608	400.134	505.875 #
34)	L7 AR-1260-4	8.564	7.663	1022957	696888	501.046	407.398
35)	L7 AR-1260-5	8.877	7.912	1941890	1811360	437.284	471.509

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

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Acq On : 30 Jan 2021 6:05
Operator : DD\AJ
Sample : M1297-02MSD
Misc :
ALS Vial : 58 Sample Multiplier: 1

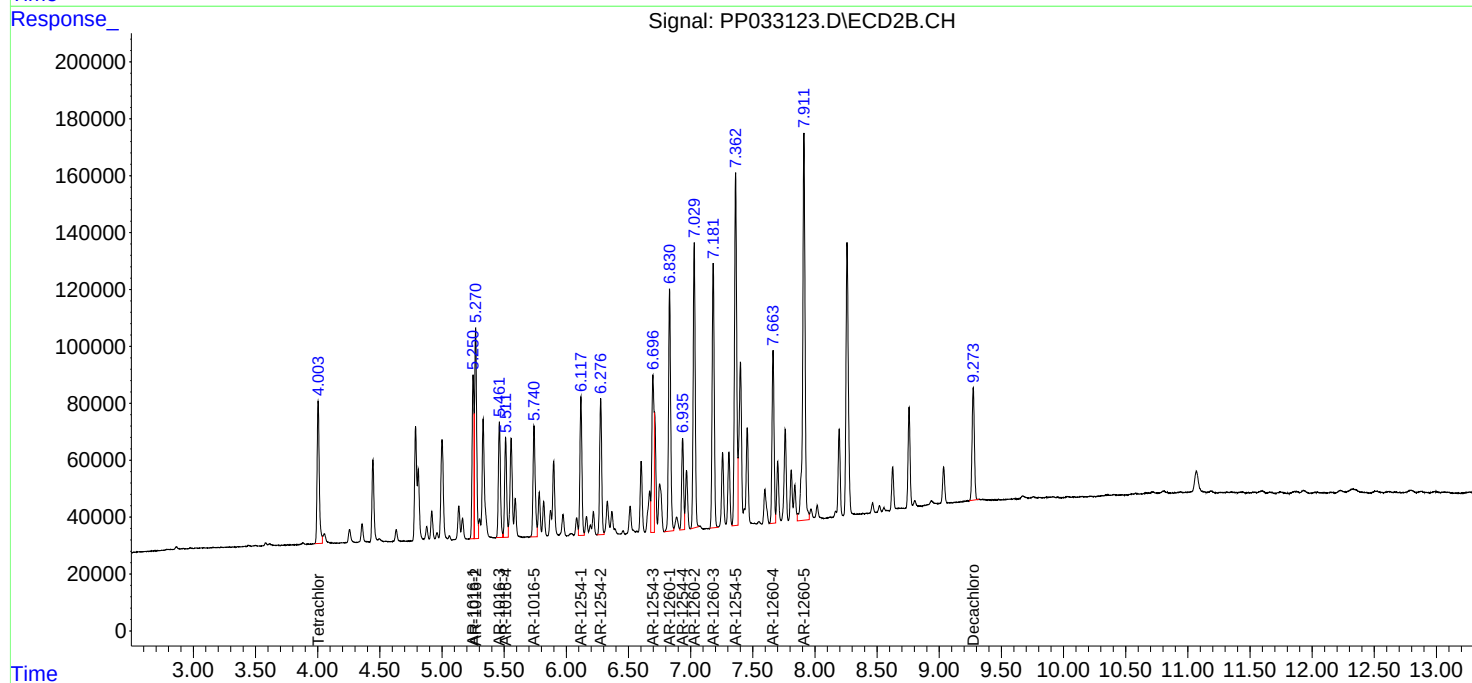
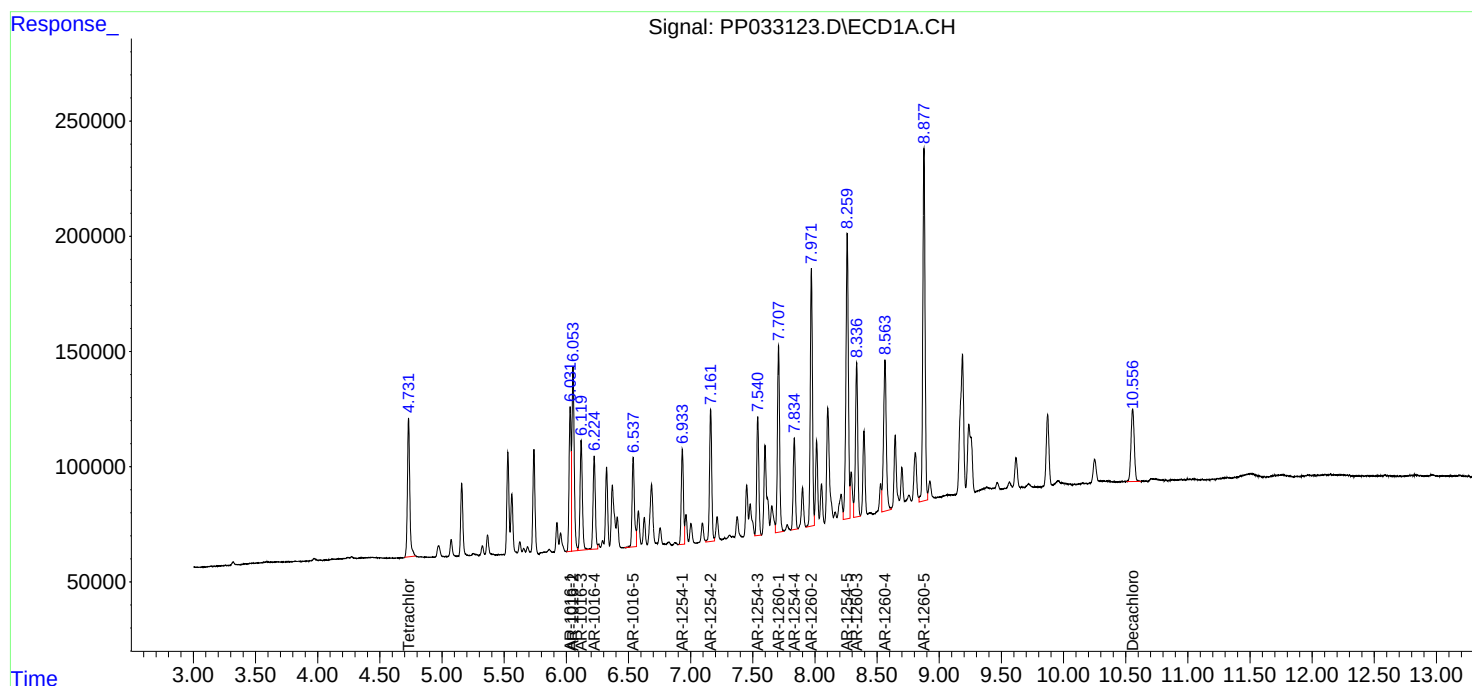
Instrument :
ECD_P
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LLEXSITUTV-026-001-SOMSD

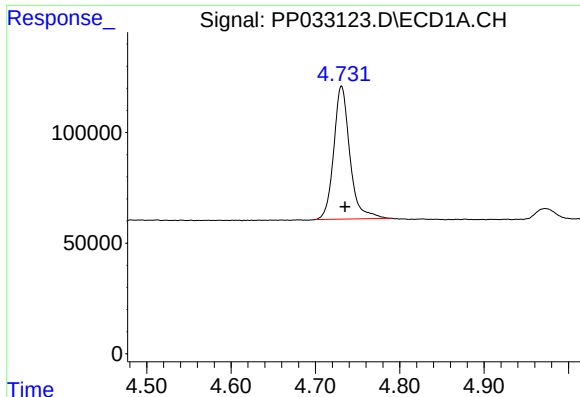
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Integration File signal 1: autoint1.e
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Quant Time: Feb 01 03:08:08 2021
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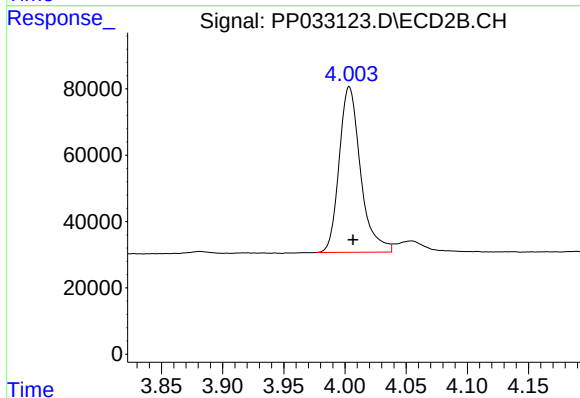
#1 Tetrachloro-m-xylene

R.T.: 4.731 min
Delta R.T.: -0.004 min
Response: 796861
Conc: 14.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

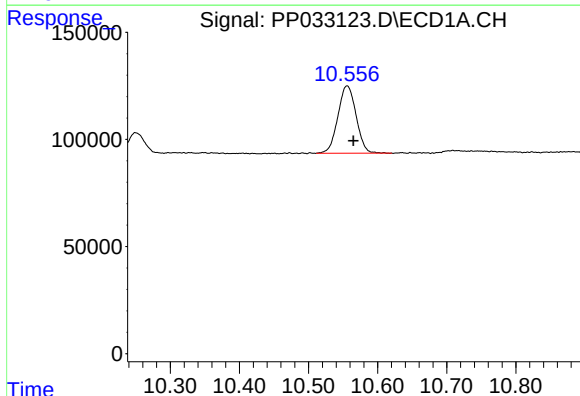
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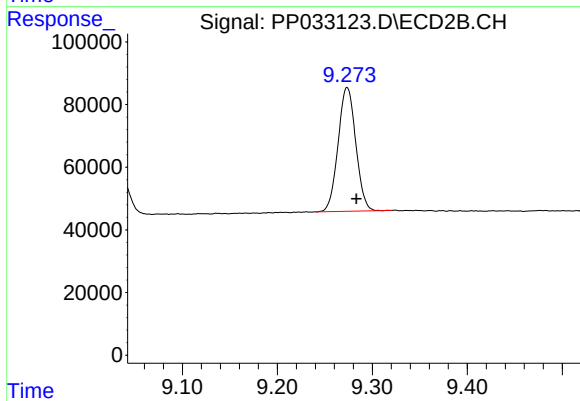
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.003 min
Response: 606758
Conc: 13.20 ng/ml



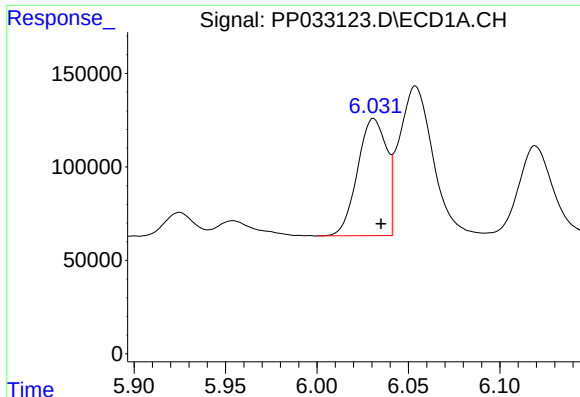
#2 Decachlorobiphenyl

R.T.: 10.556 min
Delta R.T.: -0.009 min
Response: 574691
Conc: 16.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: -0.010 min
Response: 510996
Conc: 15.55 ng/ml



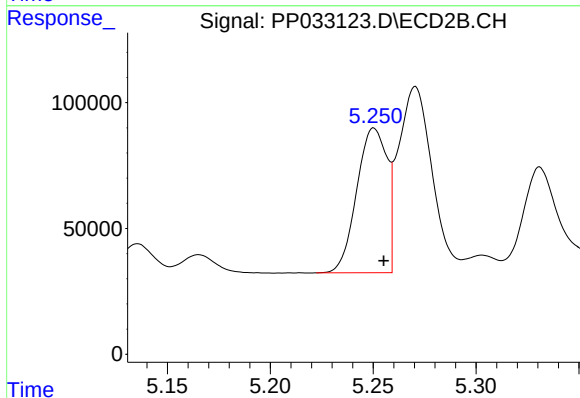
#3 AR-1016-1

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 691618
Conc: 449.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

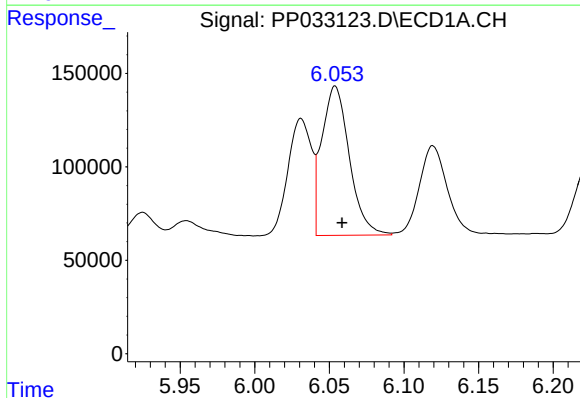
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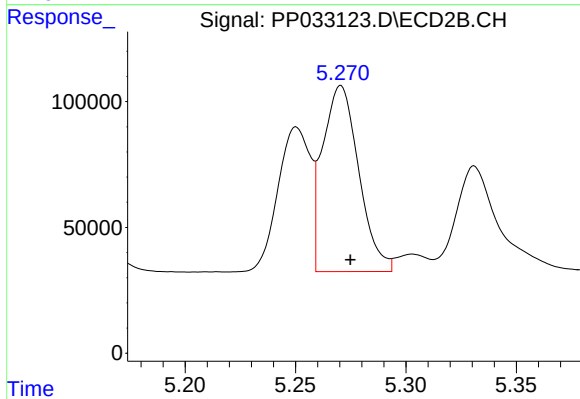
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.005 min
Response: 587274
Conc: 461.31 ng/ml



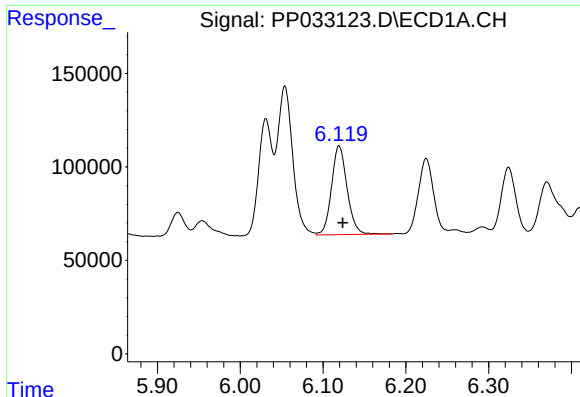
#4 AR-1016-2

R.T.: 6.054 min
Delta R.T.: -0.005 min
Response: 1026766
Conc: 431.85 ng/ml



#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: -0.004 min
Response: 842098
Conc: 446.42 ng/ml



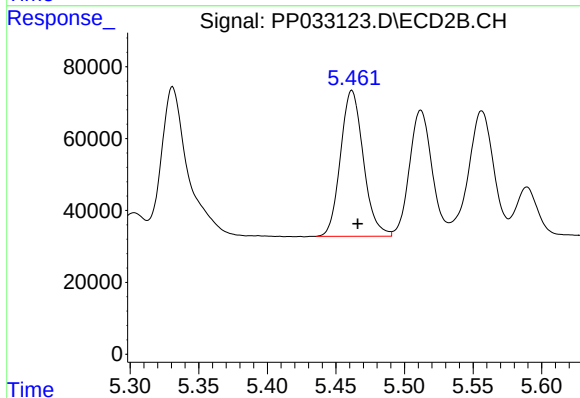
#5 AR-1016-3

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 622030
Conc: 427.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

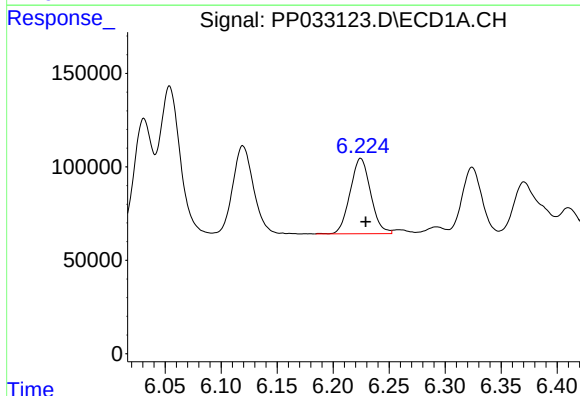
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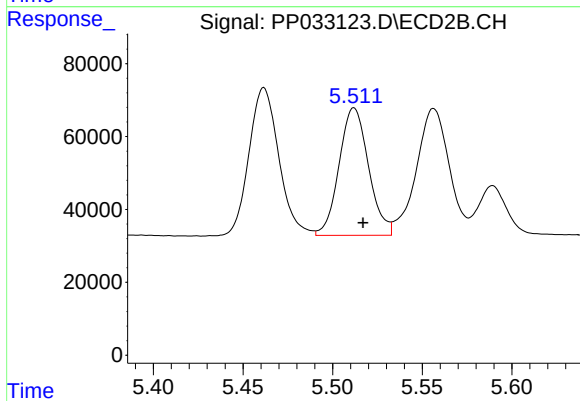
#5 AR-1016-3

R.T.: 5.462 min
Delta R.T.: -0.004 min
Response: 471170
Conc: 458.46 ng/ml



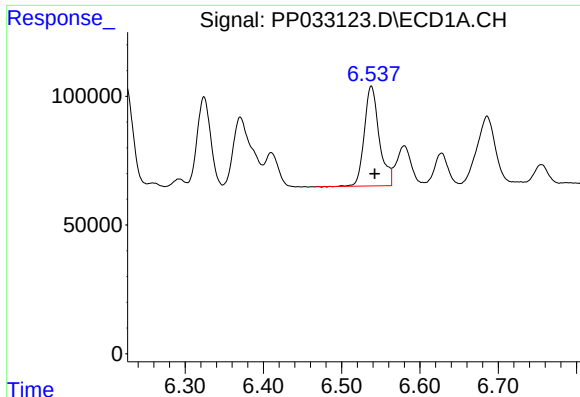
#6 AR-1016-4

R.T.: 6.225 min
Delta R.T.: -0.005 min
Response: 515522
Conc: 433.09 ng/ml



#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 400627
Conc: 508.99 ng/ml



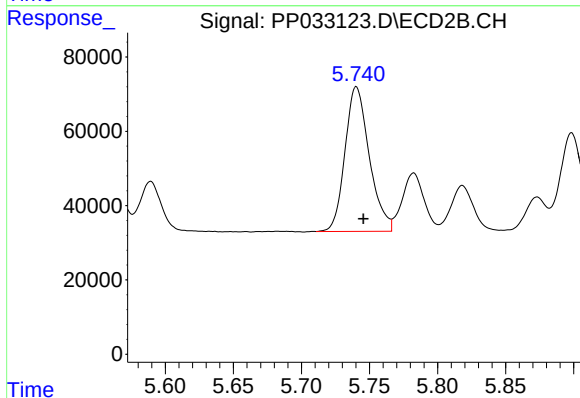
#7 AR-1016-5

R.T.: 6.538 min
Delta R.T.: -0.004 min
Response: 513770
Conc: 454.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

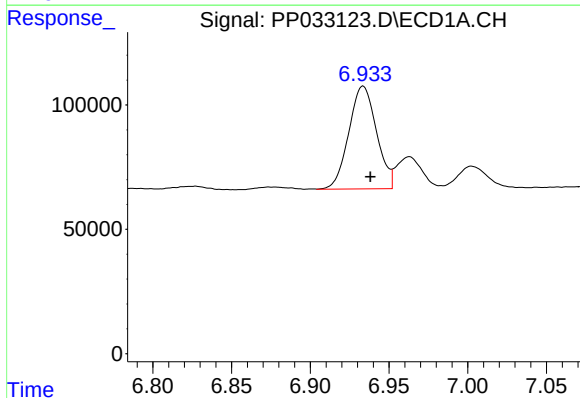
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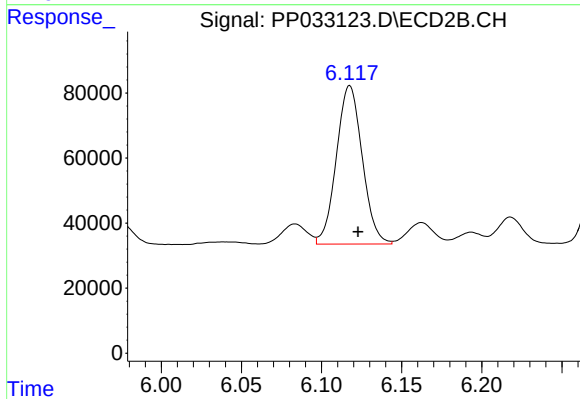
#7 AR-1016-5

R.T.: 5.740 min
Delta R.T.: -0.005 min
Response: 483920
Conc: 470.30 ng/ml



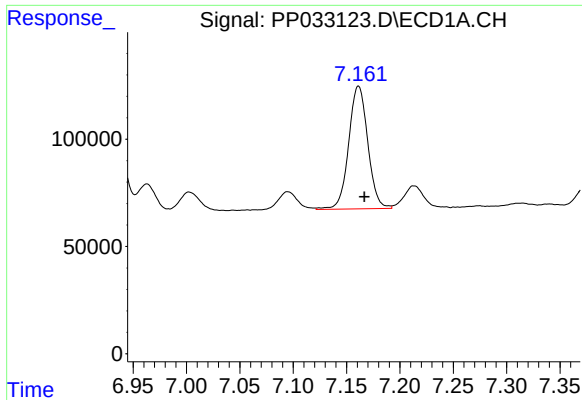
#26 AR-1254-1

R.T.: 6.934 min
Delta R.T.: -0.005 min
Response: 506210
Conc: 300.45 ng/ml



#26 AR-1254-1

R.T.: 6.118 min
Delta R.T.: -0.005 min
Response: 547696
Conc: 273.26 ng/ml



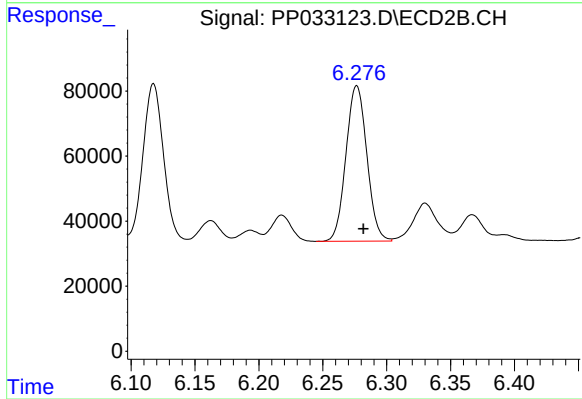
#27 AR-1254-2

R.T.: 7.161 min
Delta R.T.: -0.005 min
Response: 713936
Conc: 276.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

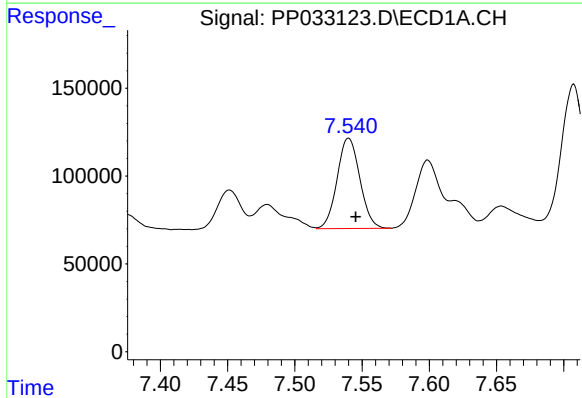
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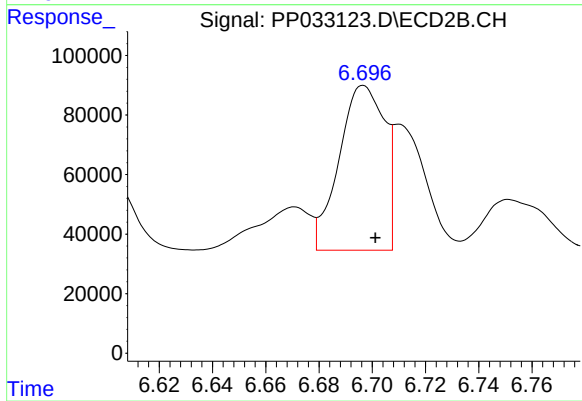
#27 AR-1254-2

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 545597
Conc: 319.34 ng/ml



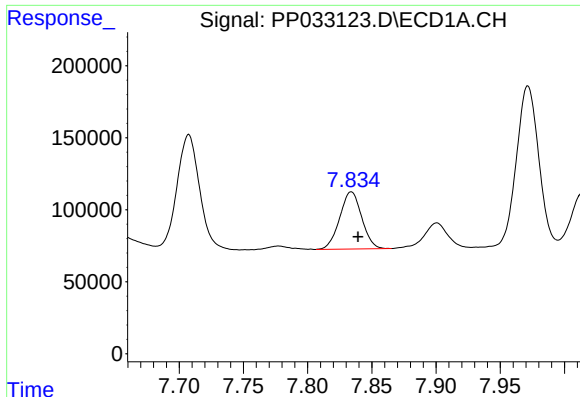
#28 AR-1254-3

R.T.: 7.540 min
Delta R.T.: -0.005 min
Response: 604214
Conc: 231.14 ng/ml



#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.005 min
Response: 669333
Conc: 246.19 ng/ml m



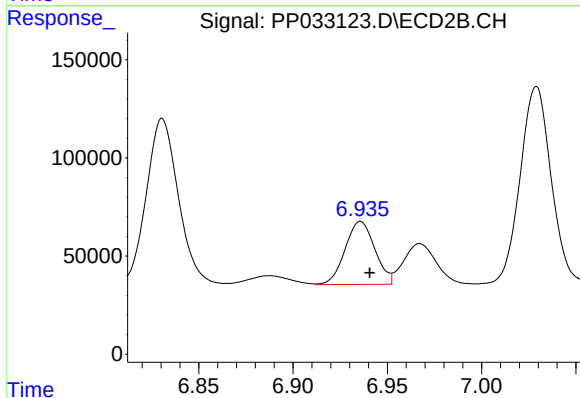
#29 AR-1254-4

R.T.: 7.834 min
Delta R.T.: -0.005 min
Response: 474563
Conc: 268.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

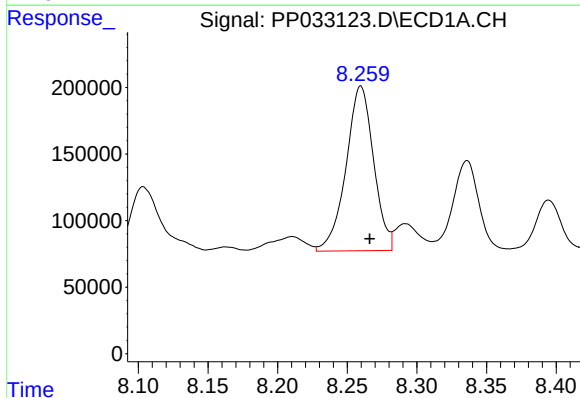
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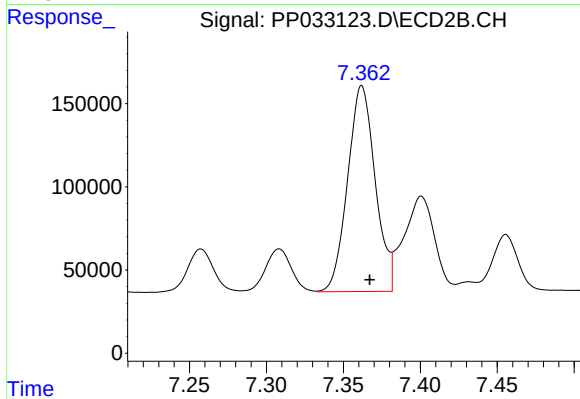
#29 AR-1254-4

R.T.: 6.936 min
Delta R.T.: -0.005 min
Response: 352535
Conc: 247.14 ng/ml



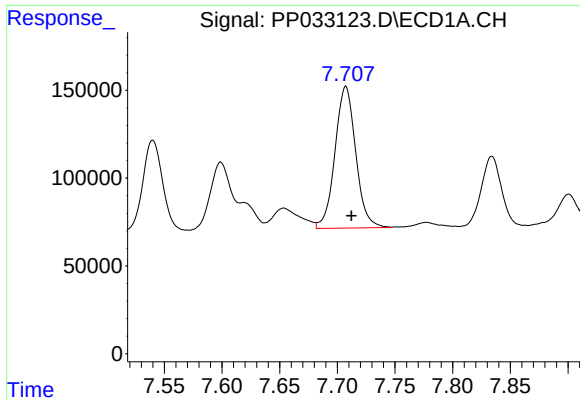
#30 AR-1254-5

R.T.: 8.260 min
Delta R.T.: -0.006 min
Response: 1705414
Conc: 861.42 ng/ml



#30 AR-1254-5

R.T.: 7.362 min
Delta R.T.: -0.005 min
Response: 1541567
Conc: 682.54 ng/ml



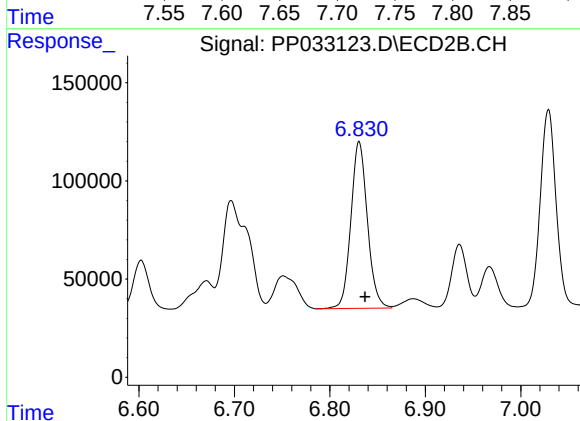
#31 AR-1260-1

R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 1007185
Conc: 544.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
LLEXSITUTV-026-001-SOMSD

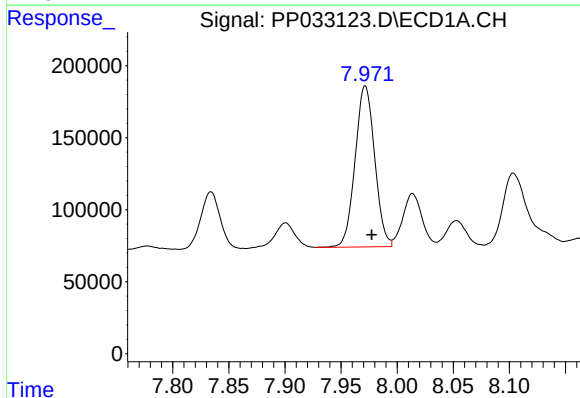
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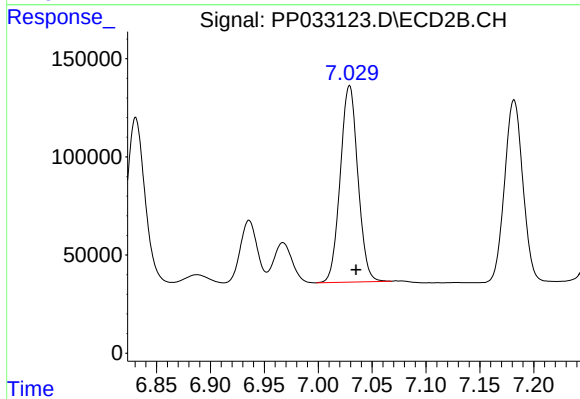
#31 AR-1260-1

R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 1019521
Conc: 563.68 ng/ml



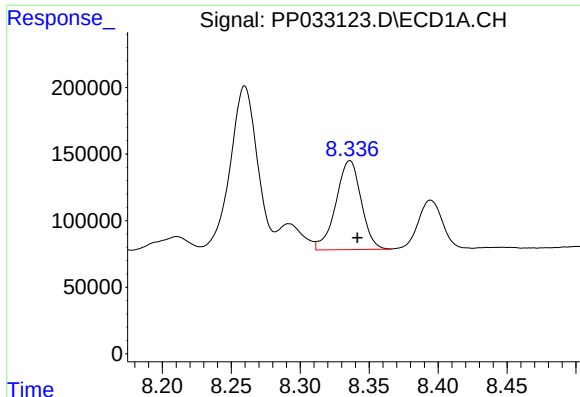
#32 AR-1260-2

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 1356322
Conc: 554.05 ng/ml



#32 AR-1260-2

R.T.: 7.029 min
Delta R.T.: -0.006 min
Response: 1139054
Conc: 550.06 ng/ml



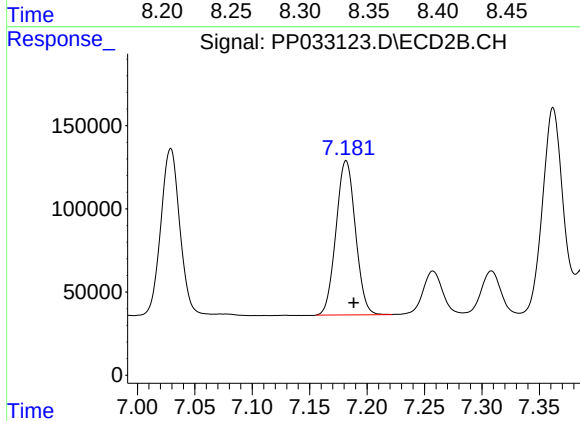
#33 AR-1260-3

R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 854092
Conc: 400.13 ng/ml

Instrument :
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ClientSampleId :
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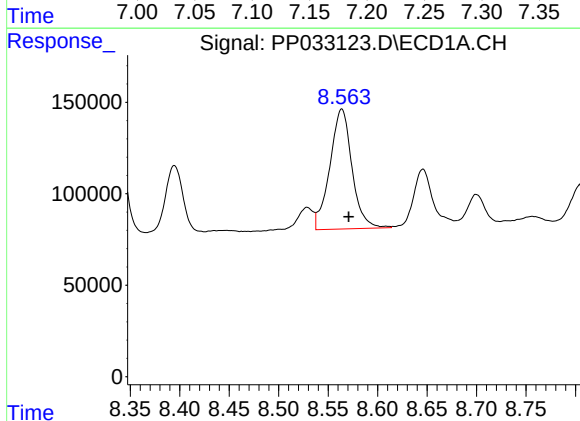
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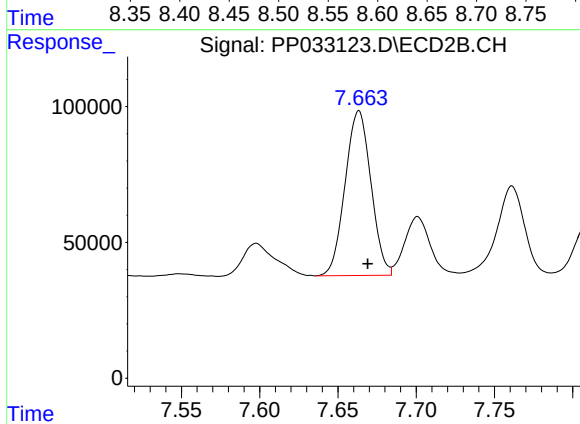
#33 AR-1260-3

R.T.: 7.182 min
Delta R.T.: -0.007 min
Response: 1093608
Conc: 505.87 ng/ml



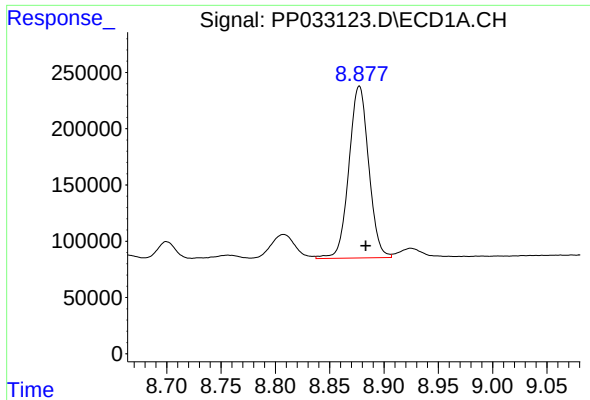
#34 AR-1260-4

R.T.: 8.564 min
Delta R.T.: -0.007 min
Response: 1022957
Conc: 501.05 ng/ml



#34 AR-1260-4

R.T.: 7.663 min
Delta R.T.: -0.006 min
Response: 696888
Conc: 407.40 ng/ml



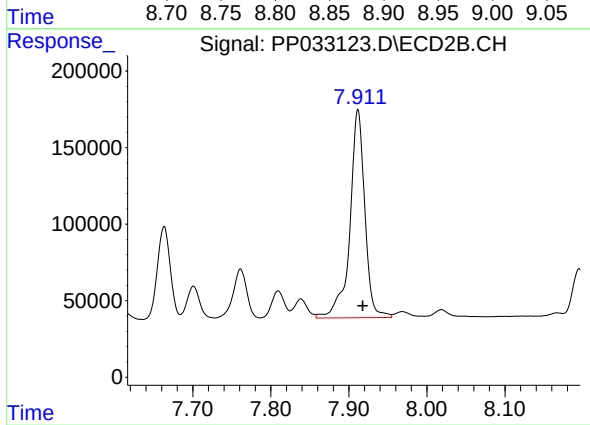
#35 AR-1260-5

R.T.: 8.877 min
Delta R.T.: -0.006 min
Response: 1941890
Conc: 437.28 ng/ml

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 7.912 min
Delta R.T.: -0.006 min
Response: 1811360
Conc: 471.51 ng/ml