

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050620\
 Data File : P0068183.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 May 2020 8:14
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 10:26:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.910	3.934	1388072	1721353	58.006	53.868
2)	SA Decachlor...	10.873	9.210	1868273	1853215	49.505	48.017m
Target Compounds							
3)	L1 AR-1016-1	6.231	5.187	547822	700662	546.798	507.577
4)	L1 AR-1016-2	6.255	5.207	748556	929770	542.222	512.706
5)	L1 AR-1016-3	6.320	5.397	470678	517488	544.507	513.790
6)	L1 AR-1016-4	6.428	5.451	393543	425346	557.098	501.645
7)	L1 AR-1016-5	6.741	5.677	399403	532560	560.603	493.168
31)	L7 AR-1260-1	7.913	6.772	694190	957602	550.022	476.351
32)	L7 AR-1260-2	8.177	6.969	852749	1149953	544.719	464.894
33)	L7 AR-1260-3	8.540	7.123	682620	1058257	542.387	460.069
34)	L7 AR-1260-4	8.770	7.604	738887	912429	531.302	455.445
35)	L7 AR-1260-5	9.092	7.852	1552032	2148759	532.264	459.972

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

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Data File : P0068183.D
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Acq On : 06 May 2020 8:14
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

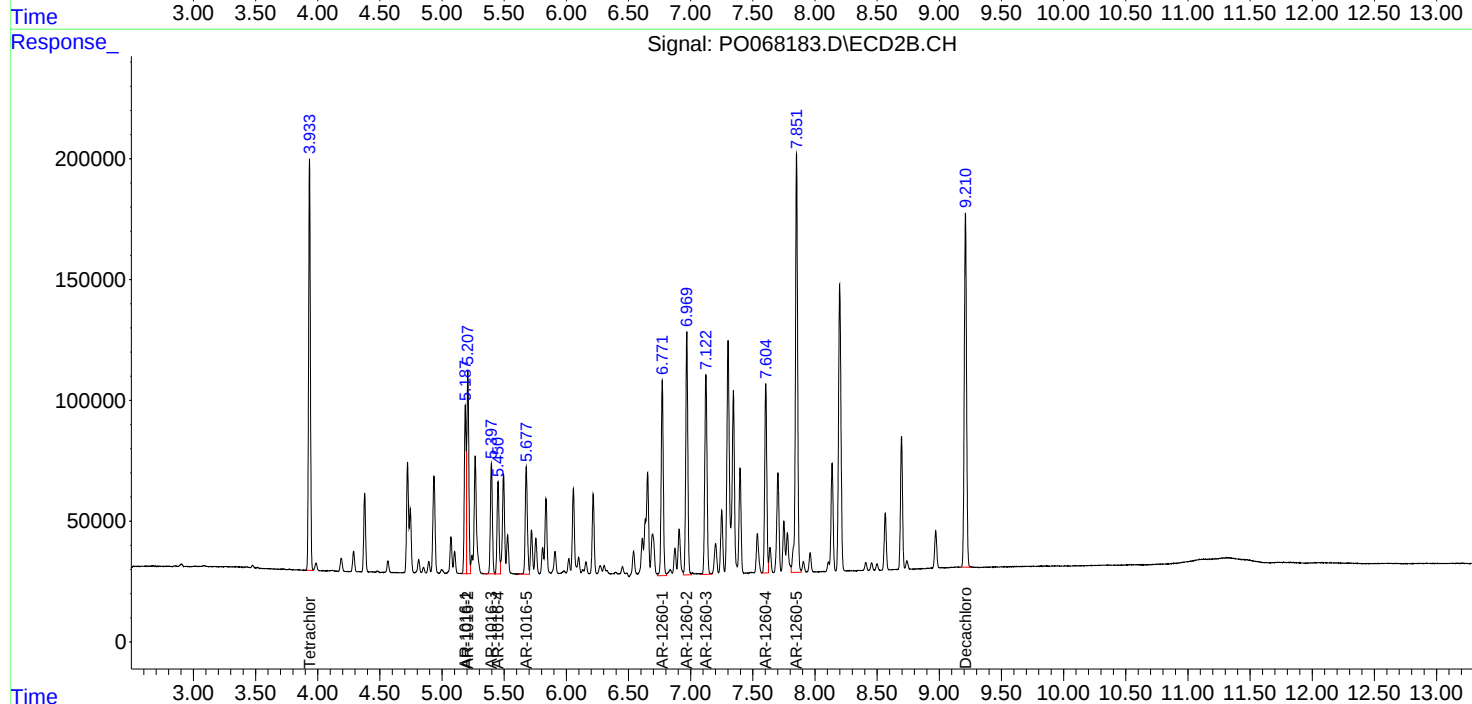
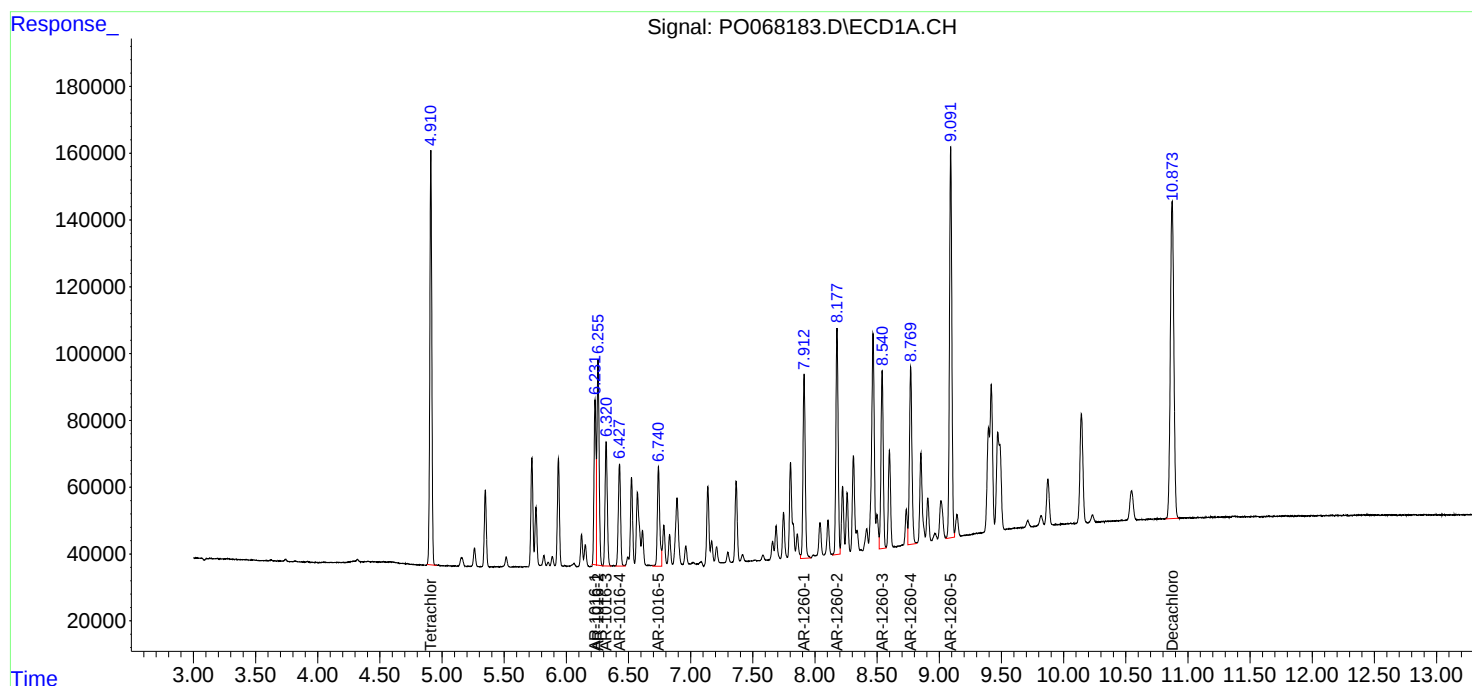
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

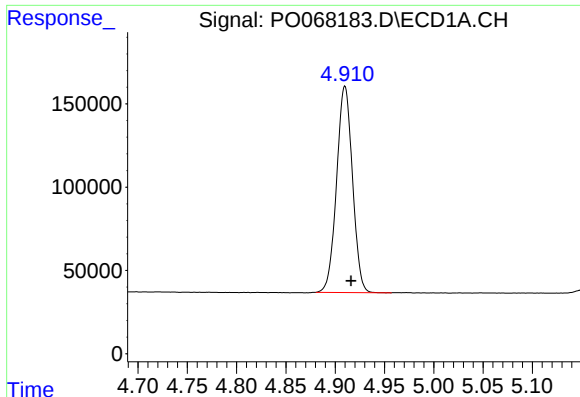
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 06 10:26:08 2020
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
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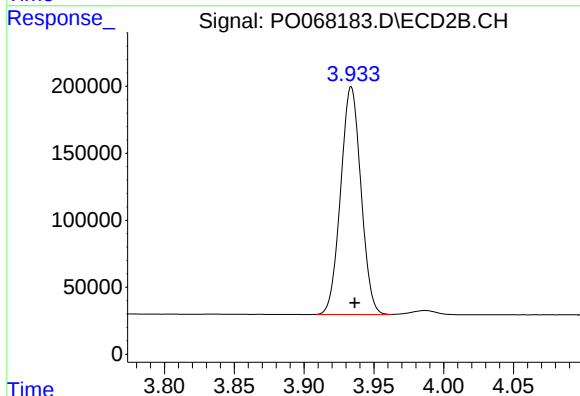
#1 Tetrachloro-m-xylene

R.T.: 4.910 min
Delta R.T.: -0.006 min
Response: 1388072
Conc: 58.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

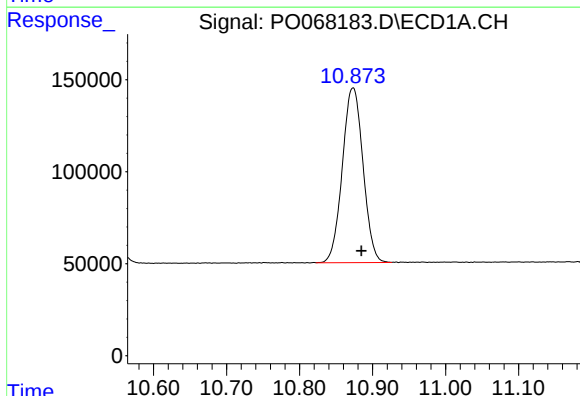
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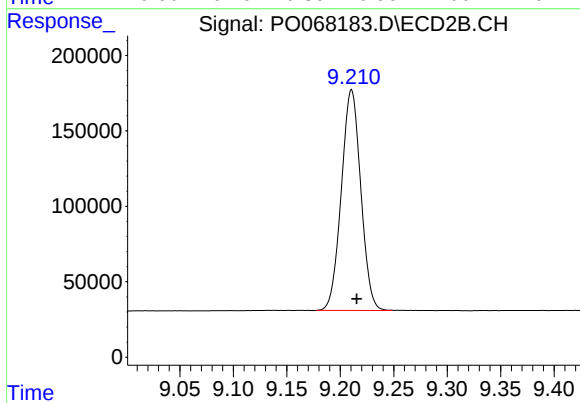
#1 Tetrachloro-m-xylene

R.T.: 3.934 min
Delta R.T.: -0.003 min
Response: 1721353
Conc: 53.87 ng/ml



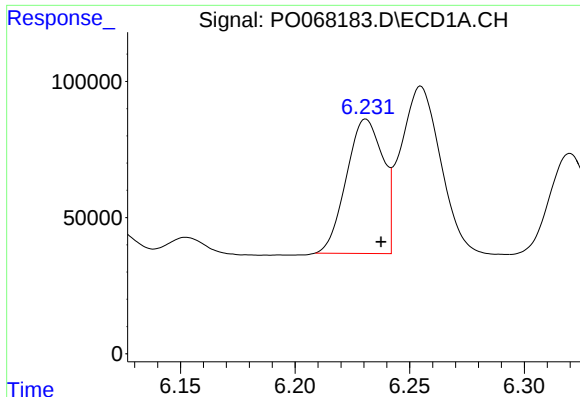
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.012 min
Response: 1868273
Conc: 49.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: -0.005 min
Response: 1853215
Conc: 48.02 ng/ml m



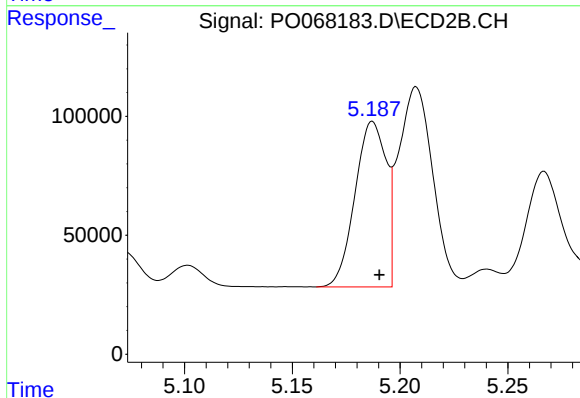
#3 AR-1016-1

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 547822
Conc: 546.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

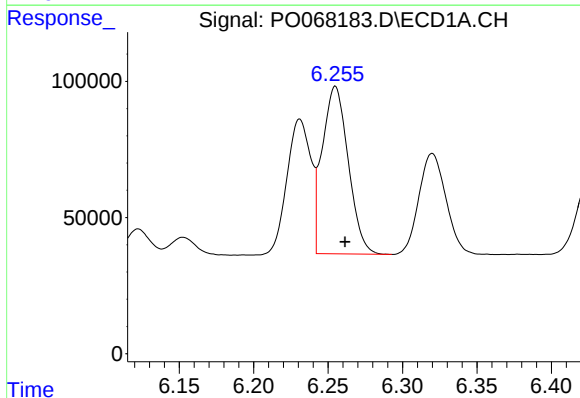
Manual Integrations
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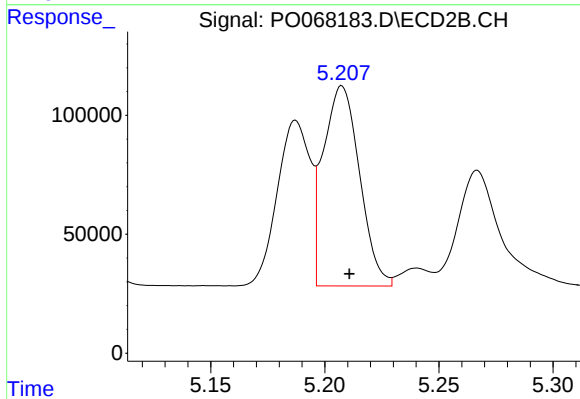
#3 AR-1016-1

R.T.: 5.187 min
Delta R.T.: -0.003 min
Response: 700662
Conc: 507.58 ng/ml



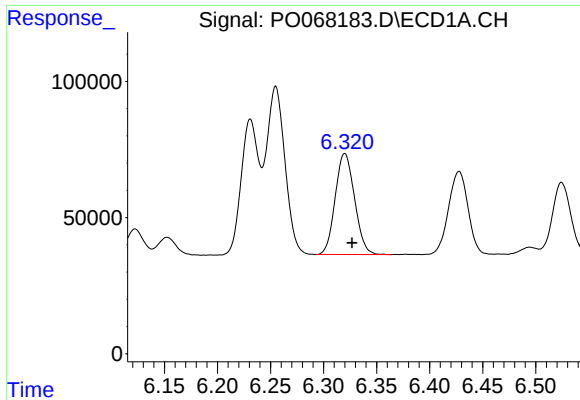
#4 AR-1016-2

R.T.: 6.255 min
Delta R.T.: -0.006 min
Response: 748556
Conc: 542.22 ng/ml



#4 AR-1016-2

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 929770
Conc: 512.71 ng/ml



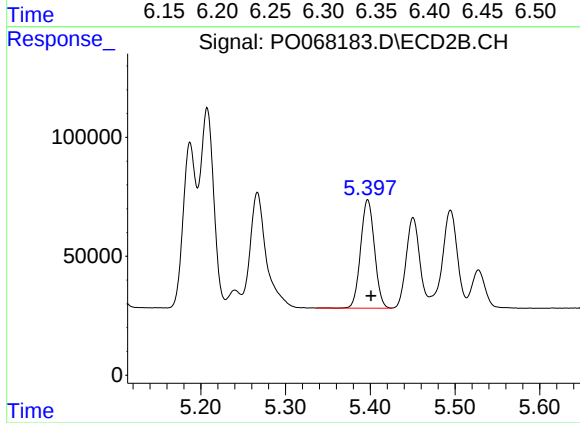
#5 AR-1016-3

R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 470678
Conc: 544.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

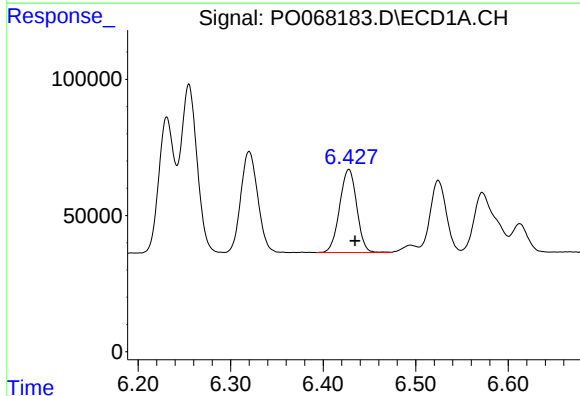
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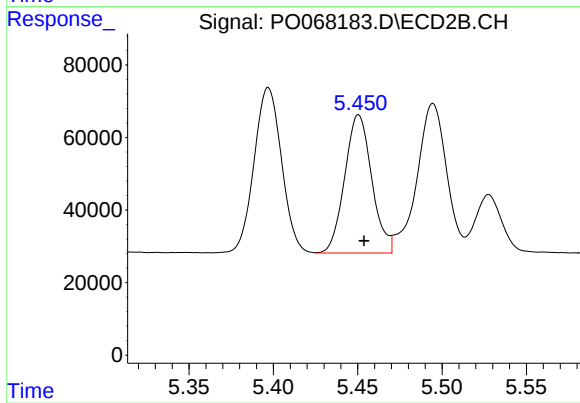
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.004 min
Response: 517488
Conc: 513.79 ng/ml



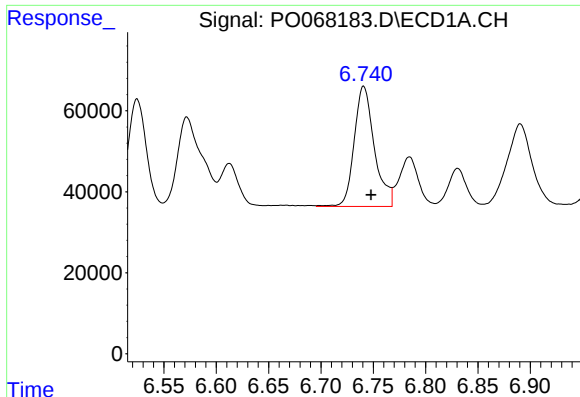
#6 AR-1016-4

R.T.: 6.428 min
Delta R.T.: -0.007 min
Response: 393543
Conc: 557.10 ng/ml



#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.003 min
Response: 425346
Conc: 501.65 ng/ml



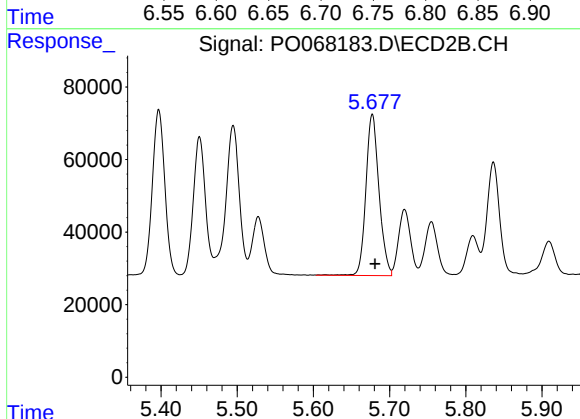
#7 AR-1016-5

R.T.: 6.741 min
Delta R.T.: -0.007 min
Response: 399403
Conc: 560.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

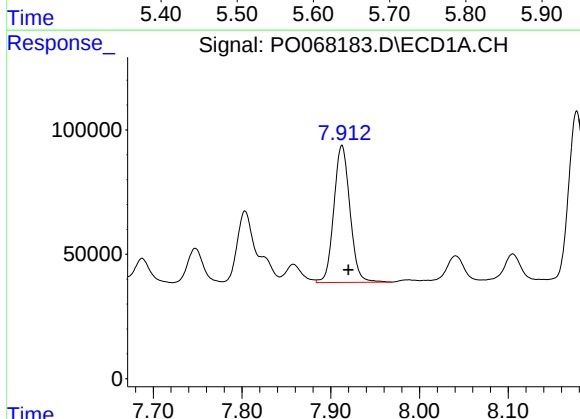
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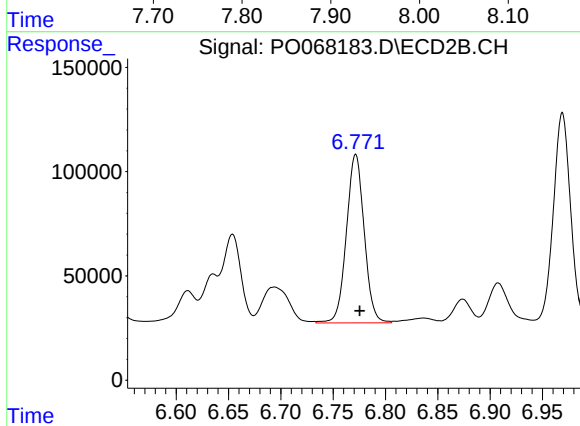
#7 AR-1016-5

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 532560
Conc: 493.17 ng/ml



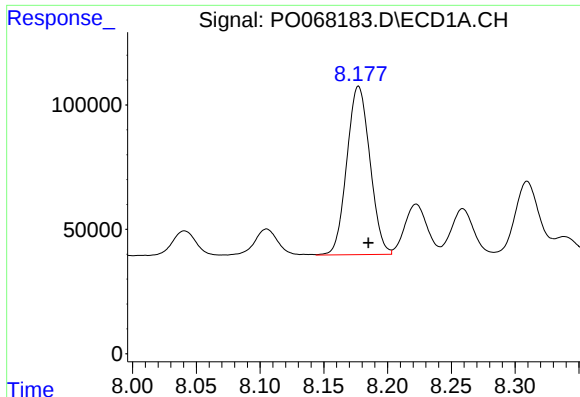
#31 AR-1260-1

R.T.: 7.913 min
Delta R.T.: -0.007 min
Response: 694190
Conc: 550.02 ng/ml



#31 AR-1260-1

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 957602
Conc: 476.35 ng/ml



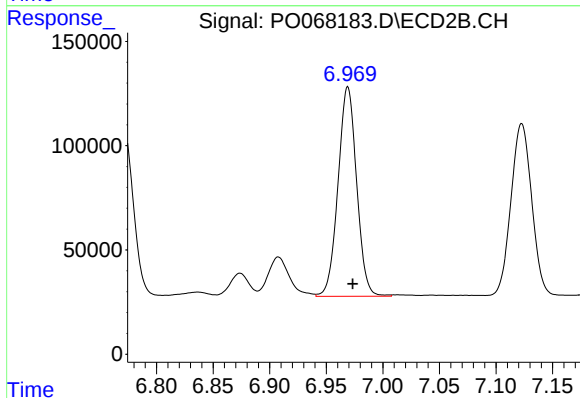
#32 AR-1260-2

R.T.: 8.177 min
Delta R.T.: -0.008 min
Response: 852749
Conc: 544.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

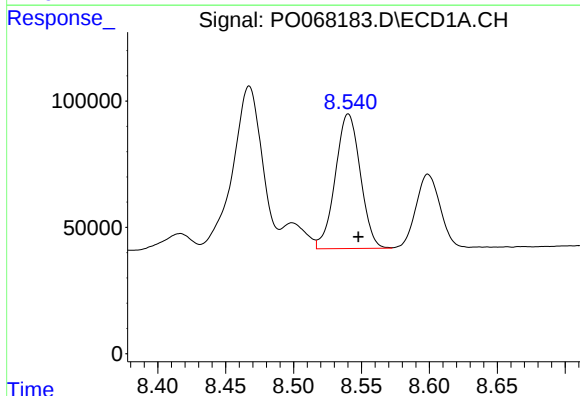
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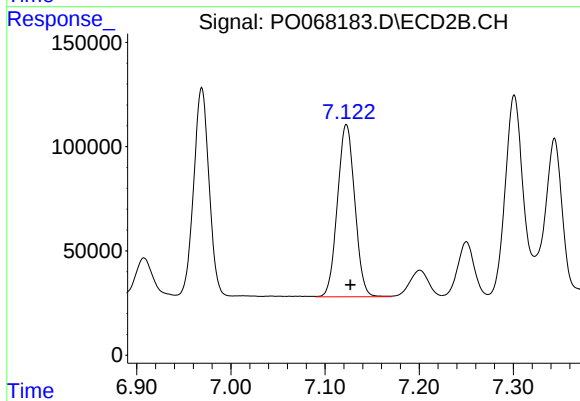
#32 AR-1260-2

R.T.: 6.969 min
Delta R.T.: -0.004 min
Response: 1149953
Conc: 464.89 ng/ml



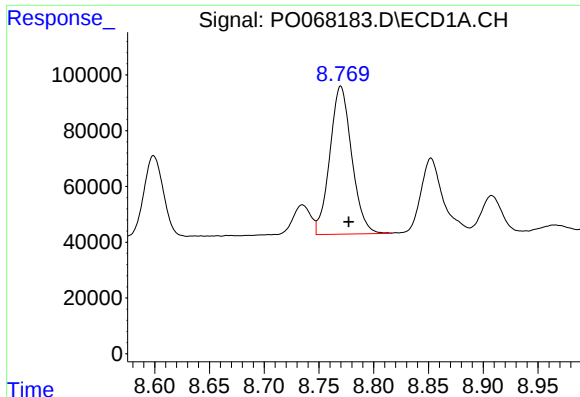
#33 AR-1260-3

R.T.: 8.540 min
Delta R.T.: -0.008 min
Response: 682620
Conc: 542.39 ng/ml



#33 AR-1260-3

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 1058257
Conc: 460.07 ng/ml



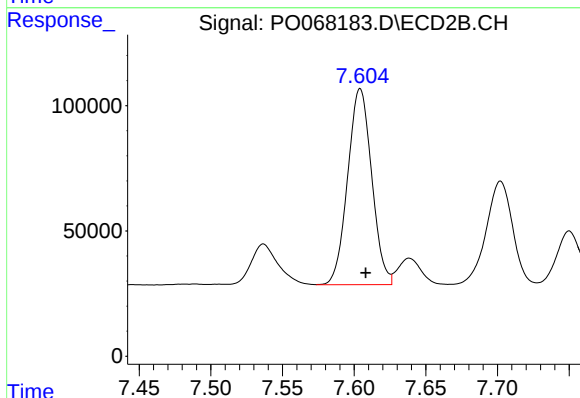
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: -0.007 min
Response: 738887
Conc: 531.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

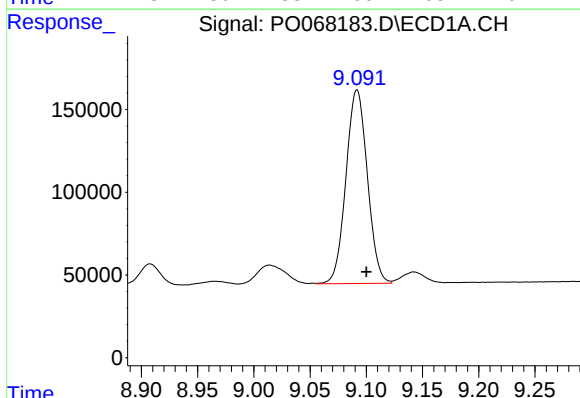
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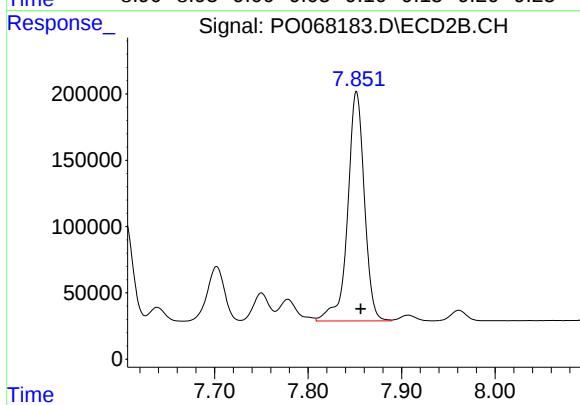
#34 AR-1260-4

R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 912429
Conc: 455.45 ng/ml



#35 AR-1260-5

R.T.: 9.092 min
Delta R.T.: -0.008 min
Response: 1552032
Conc: 532.26 ng/ml



#35 AR-1260-5

R.T.: 7.852 min
Delta R.T.: -0.004 min
Response: 2148759
Conc: 459.97 ng/ml