

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064680.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 18:52
 Operator : SM/AJ
 Sample : PB125464BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125464BSD

Manual Integrations
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 12/16/2019 10:55:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:47:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 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...	4.178	3.454	555193	635120	22.805	25.055
2)	SA Decachlor...	9.698	8.377	747349	926315	24.351	26.673
Target Compounds							
3)	L1 AR-1016-1	5.331	4.520	280403	321134	281.012	296.938
4)	L1 AR-1016-2	5.353	4.538	405929	452798	279.512	301.086
5)	L1 AR-1016-3	5.413	4.711	255635	240393	288.918	309.240
6)	L1 AR-1016-4	5.511	4.753	215717	198441	297.819	301.816
7)	L1 AR-1016-5	5.802	4.962	200403	260774	274.987	298.861m
31)	L7 AR-1260-1	6.916	5.985	404949	520010	263.586	281.619
32)	L7 AR-1260-2	7.172	6.173	492804	662951	249.648	284.943
33)	L7 AR-1260-3	7.529	6.324	383777	596633	255.407	281.787
34)	L7 AR-1260-4	7.751	6.792	456681	520565	247.226	276.323
35)	L7 AR-1260-5	8.057	7.034	893556	1215354	239.450	259.136

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

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Acq On : 15 Dec 2019 18:52
Operator : SM/AJ
Sample : PB125464BSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

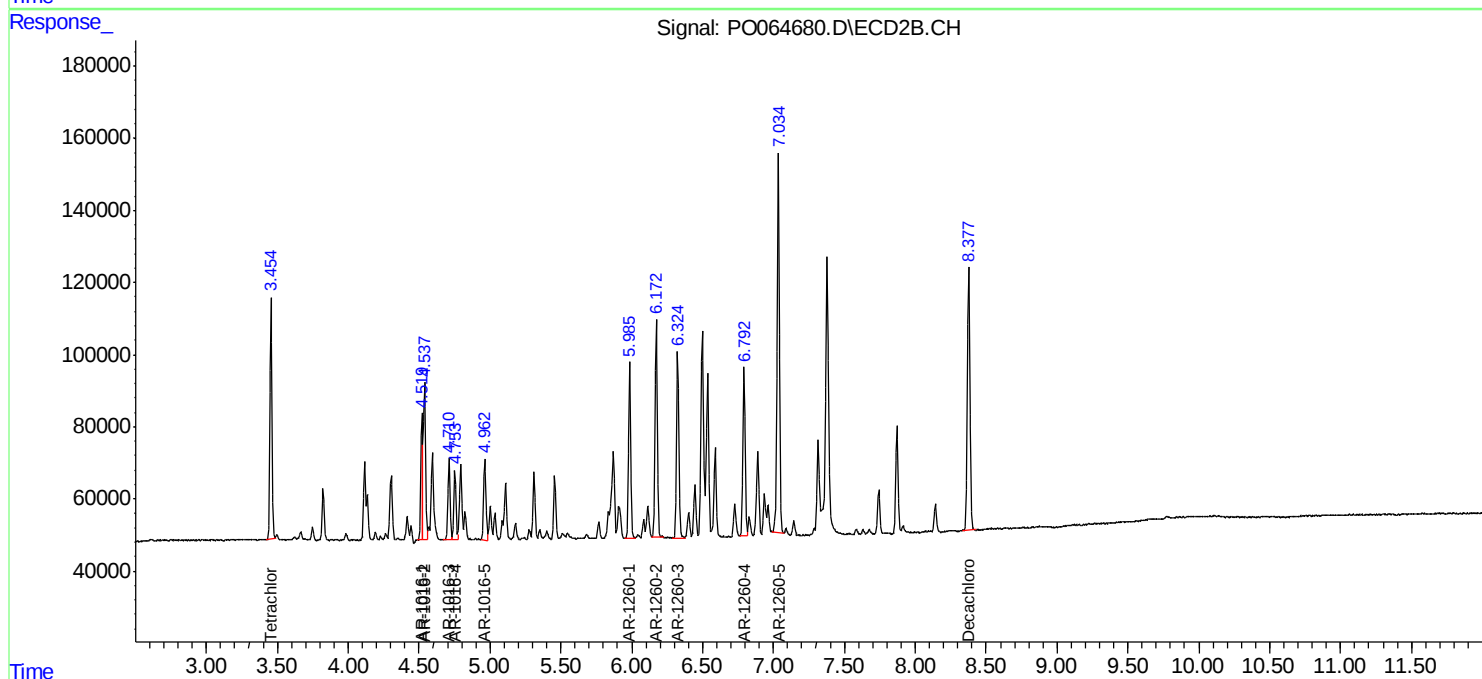
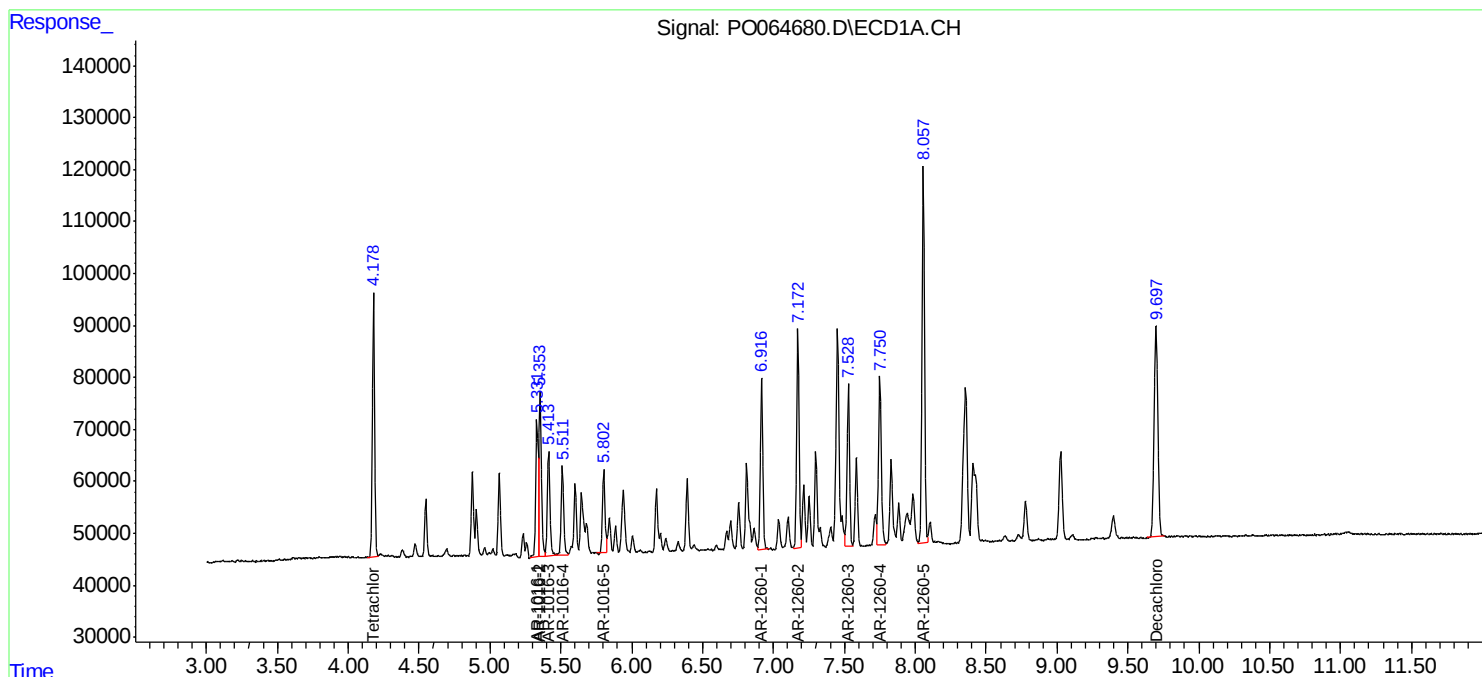
Instrument :
ECD_O
ClientSampleId :
PB125464BSD

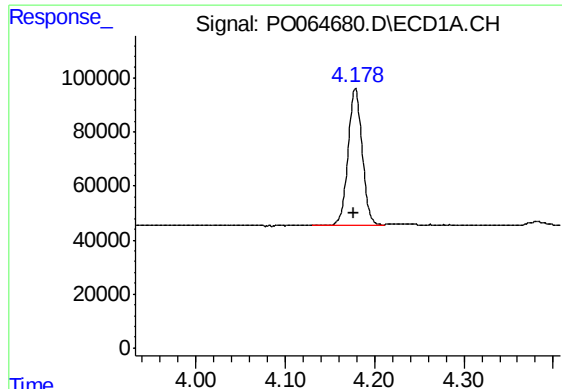
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Integration File signal 1: autoint1.e
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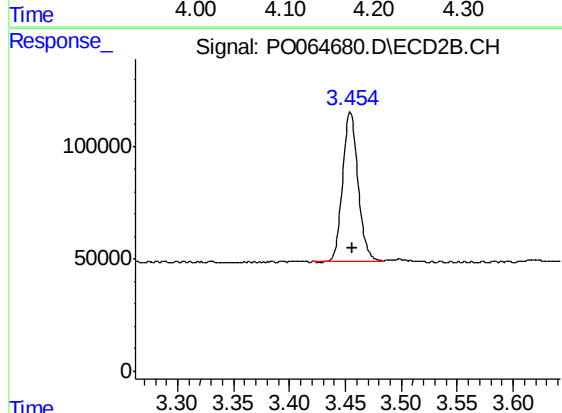
#1 Tetrachloro-m-xylene

R.T.: 4.178 min
Delta R.T.: 0.001 min
Response: 555193
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BSD

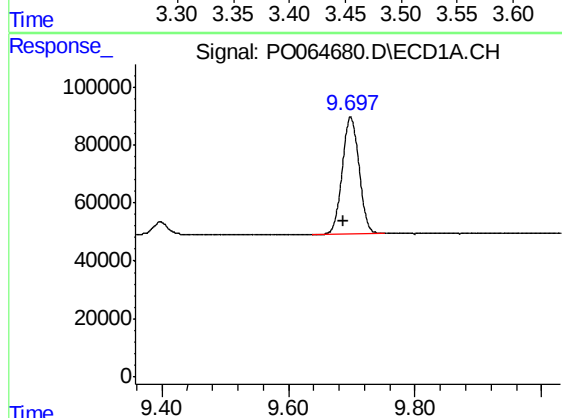
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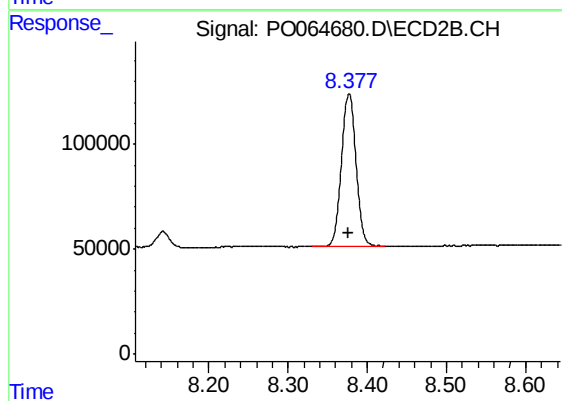
#1 Tetrachloro-m-xylene

R.T.: 3.454 min
Delta R.T.: -0.002 min
Response: 635120
Conc: 25.05 ng/ml



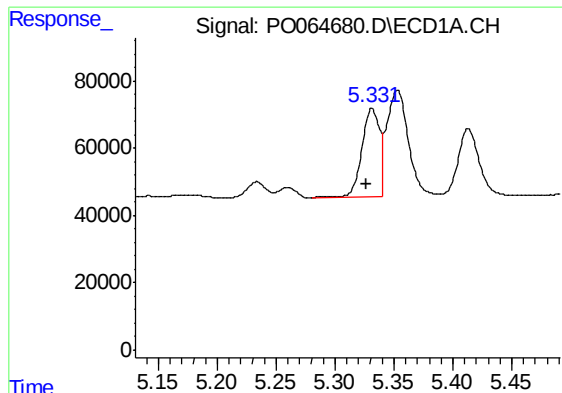
#2 Decachlorobiphenyl

R.T.: 9.698 min
Delta R.T.: 0.010 min
Response: 747349
Conc: 24.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 926315
Conc: 26.67 ng/ml



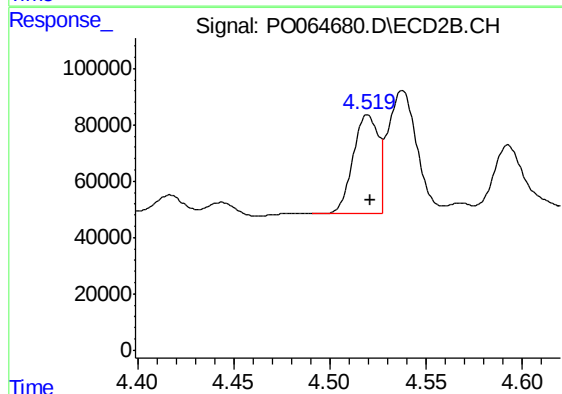
#3 AR-1016-1

R.T.: 5.331 min
Delta R.T.: 0.004 min
Response: 280403
Conc: 281.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BSD

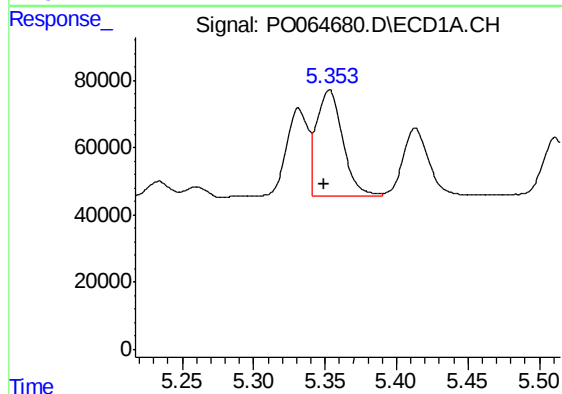
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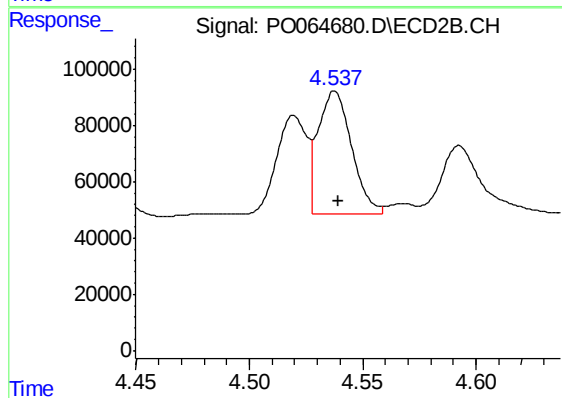
#3 AR-1016-1

R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 321134
Conc: 296.94 ng/ml



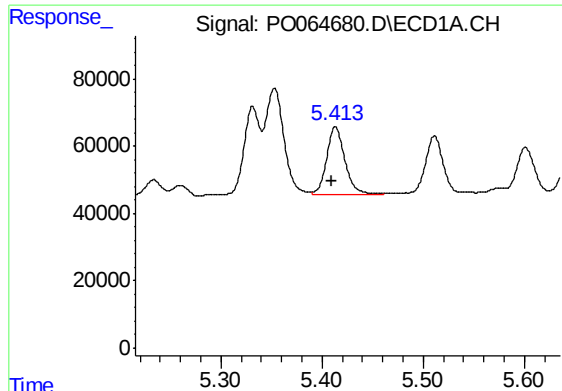
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.004 min
Response: 405929
Conc: 279.51 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.002 min
Response: 452798
Conc: 301.09 ng/ml



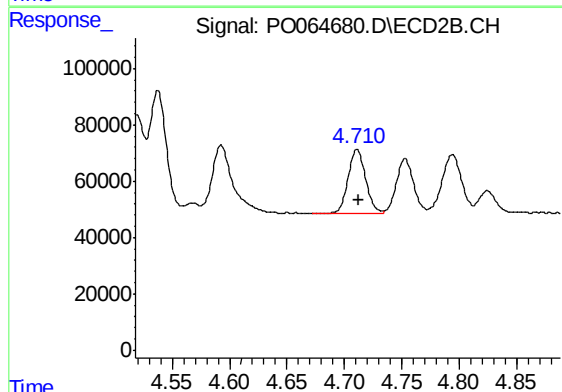
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: 0.003 min
Response: 255635
Conc: 288.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BSD

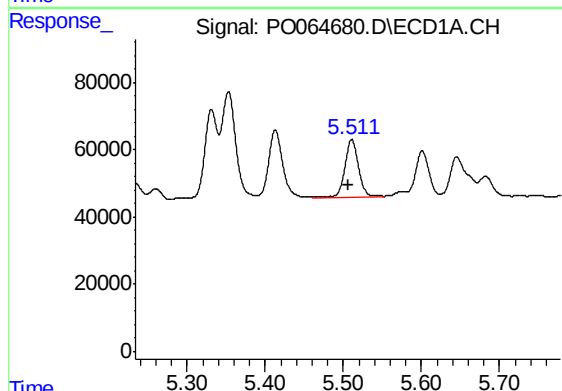
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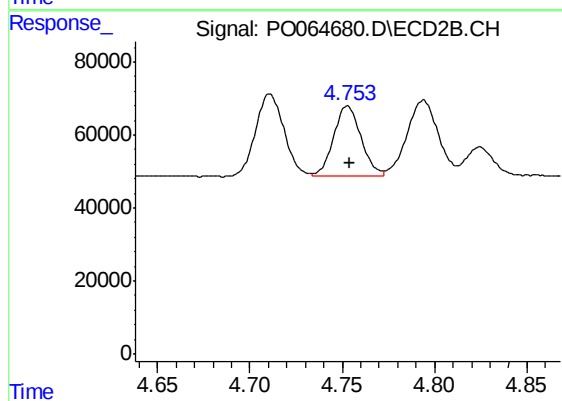
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: -0.001 min
Response: 240393
Conc: 309.24 ng/ml



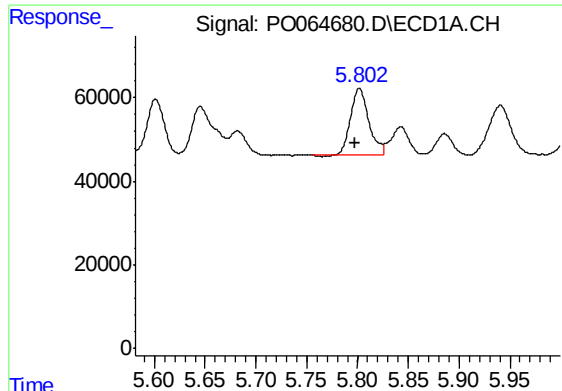
#6 AR-1016-4

R.T.: 5.511 min
Delta R.T.: 0.004 min
Response: 215717
Conc: 297.82 ng/ml



#6 AR-1016-4

R.T.: 4.753 min
Delta R.T.: -0.002 min
Response: 198441
Conc: 301.82 ng/ml



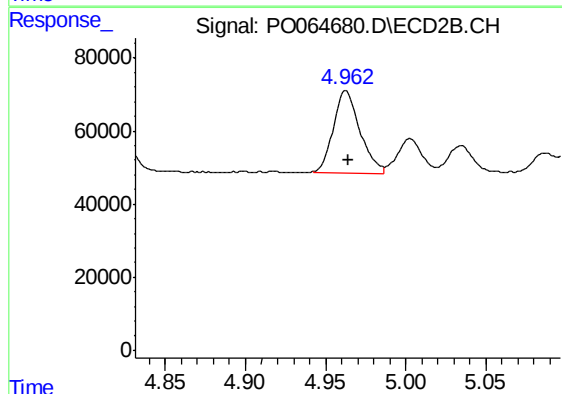
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 200403
Conc: 274.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BSD

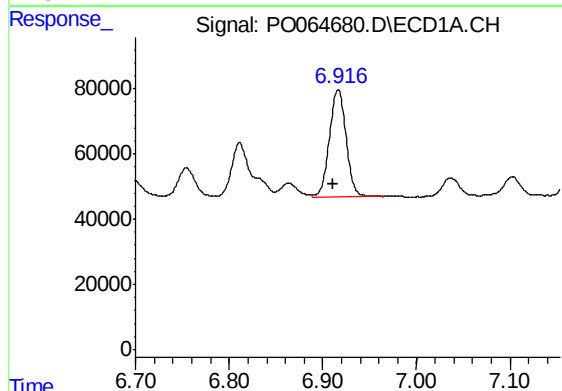
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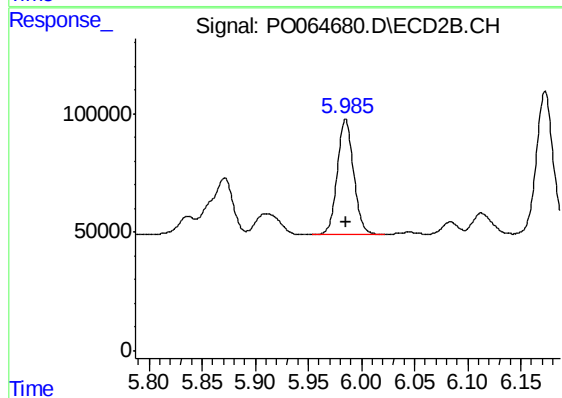
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 260774
Conc: 298.86 ng/ml m



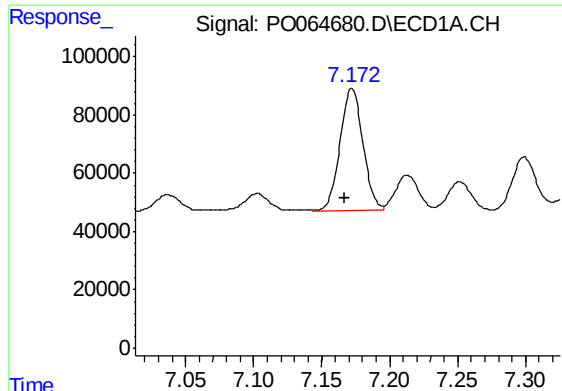
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.006 min
Response: 404949
Conc: 263.59 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: 0.000 min
Response: 520010
Conc: 281.62 ng/ml



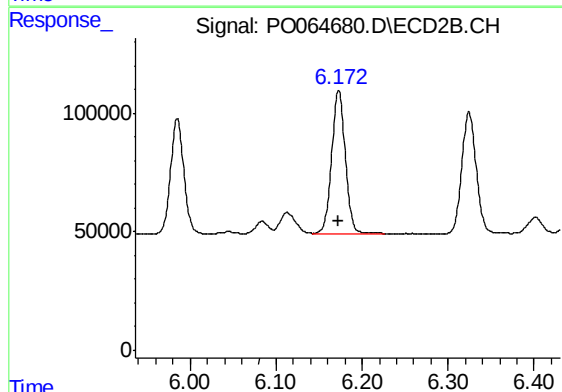
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: 0.006 min
Response: 492804
Conc: 249.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BSD

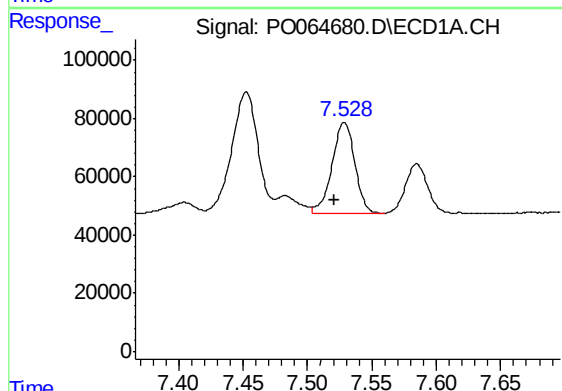
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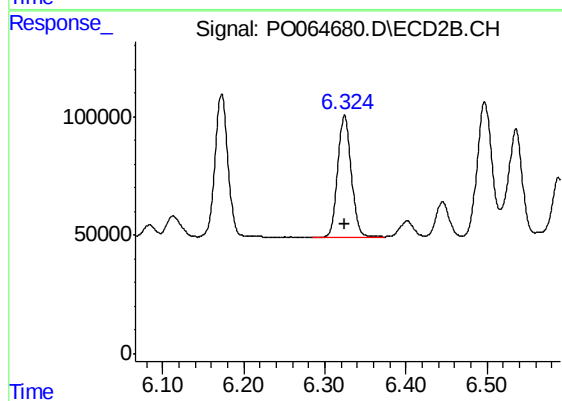
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: 0.000 min
Response: 662951
Conc: 284.94 ng/ml



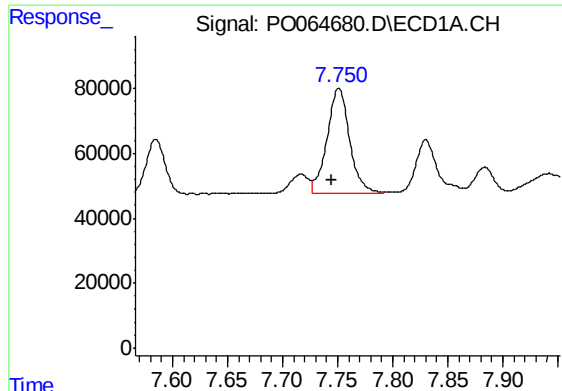
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.007 min
Response: 383777
Conc: 255.41 ng/ml



#33 AR-1260-3

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 596633
Conc: 281.79 ng/ml



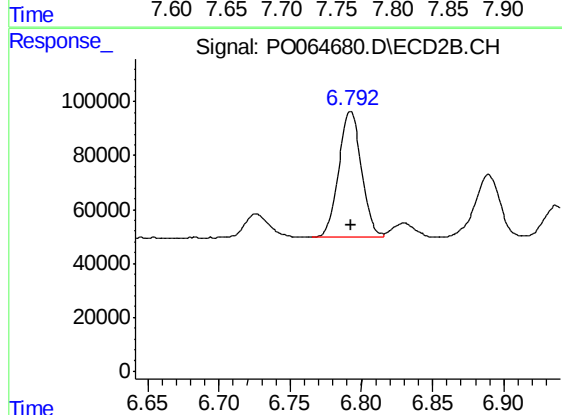
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.006 min
Response: 456681
Conc: 247.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125464BSD

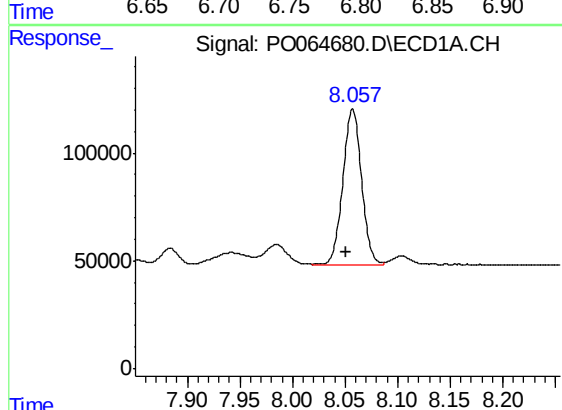
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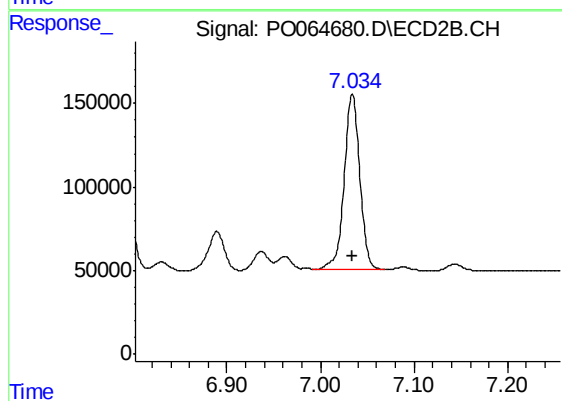
#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 520565
Conc: 276.32 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 893556
Conc: 239.45 ng/ml



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 1215354
Conc: 259.14 ng/ml