

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
 Data File : P0060800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2019 1:05
 Operator : SM/AJ
 Sample : K4871-02MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VE-4-11MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:49:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.367	3.533	978309	806176	26.591	28.872
2)	SA Decachlor...	10.026	8.410	384267	285075	8.363	8.133
Target Compounds							
3)	L1 AR-1016-1	5.529	4.586	378025	332020	236.540	268.572
4)	L1 AR-1016-2	5.552	4.604	524348	449377	229.038	264.133
5)	L1 AR-1016-3	5.613	4.774	324856	240624	226.288	248.201
6)	L1 AR-1016-4	5.712	4.816	262747	202491	222.747	247.385
7)	L1 AR-1016-5	6.004	5.023	269572	233500	215.046	222.940
26)	L6 AR-1254-1	6.380	5.365	203220	196700	105.479	95.442
27)	L6 AR-1254-2	6.597	5.510	236028	184632	75.003	97.843 #
28)	L6 AR-1254-3	6.962	5.920	130195	338601	36.966	106.494 #
29)	L6 AR-1254-4	7.247	6.128	77956	47819	28.797	22.968
30)	L6 AR-1254-5	7.664	6.539	611304	526339	207.305	166.305
31)	L7 AR-1260-1	7.125	6.033	447788	407363	183.926	193.669
32)	L7 AR-1260-2	7.381	6.218	515837	452471	170.618	175.411
33)	L7 AR-1260-3	7.738	6.367	311560	418512	130.554	173.796 #
34)	L7 AR-1260-4	7.963	6.833	388540	280974	138.879	131.281
35)	L7 AR-1260-5	8.277	7.071	698164	630543	128.213	130.480

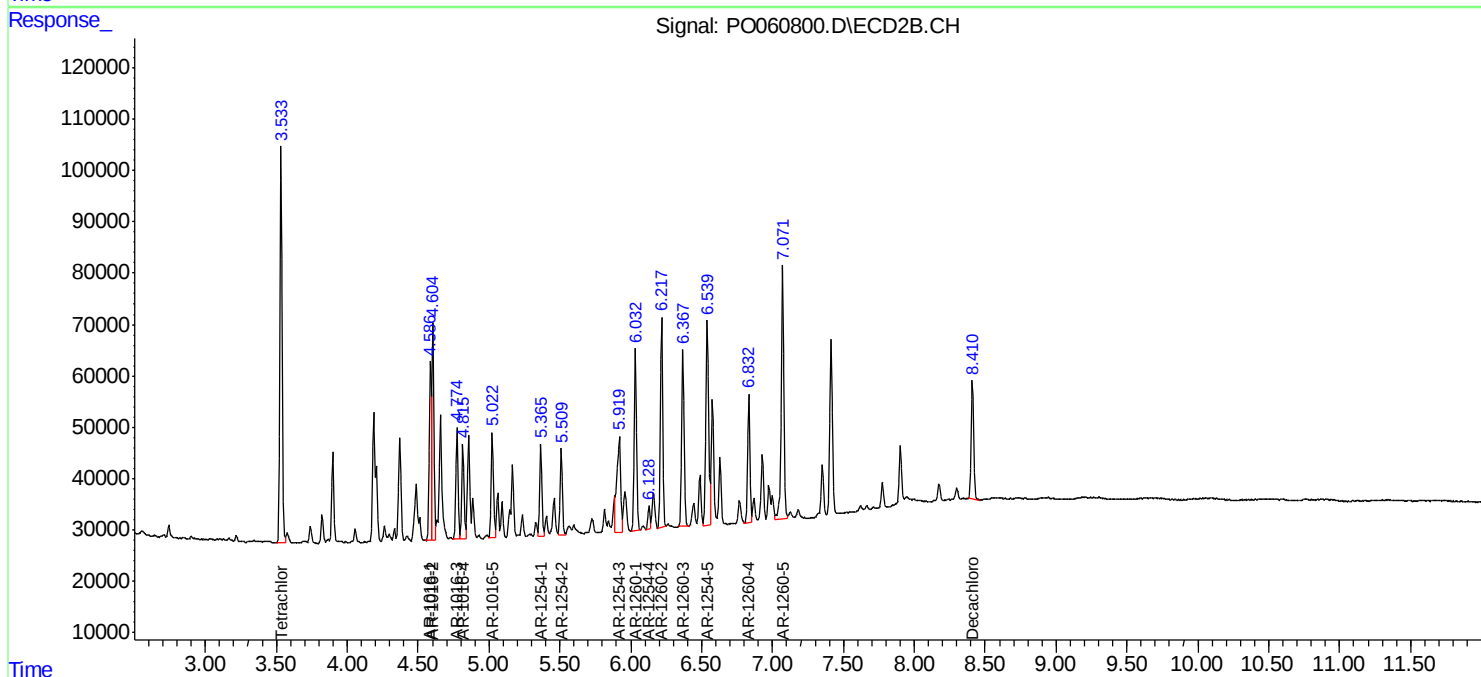
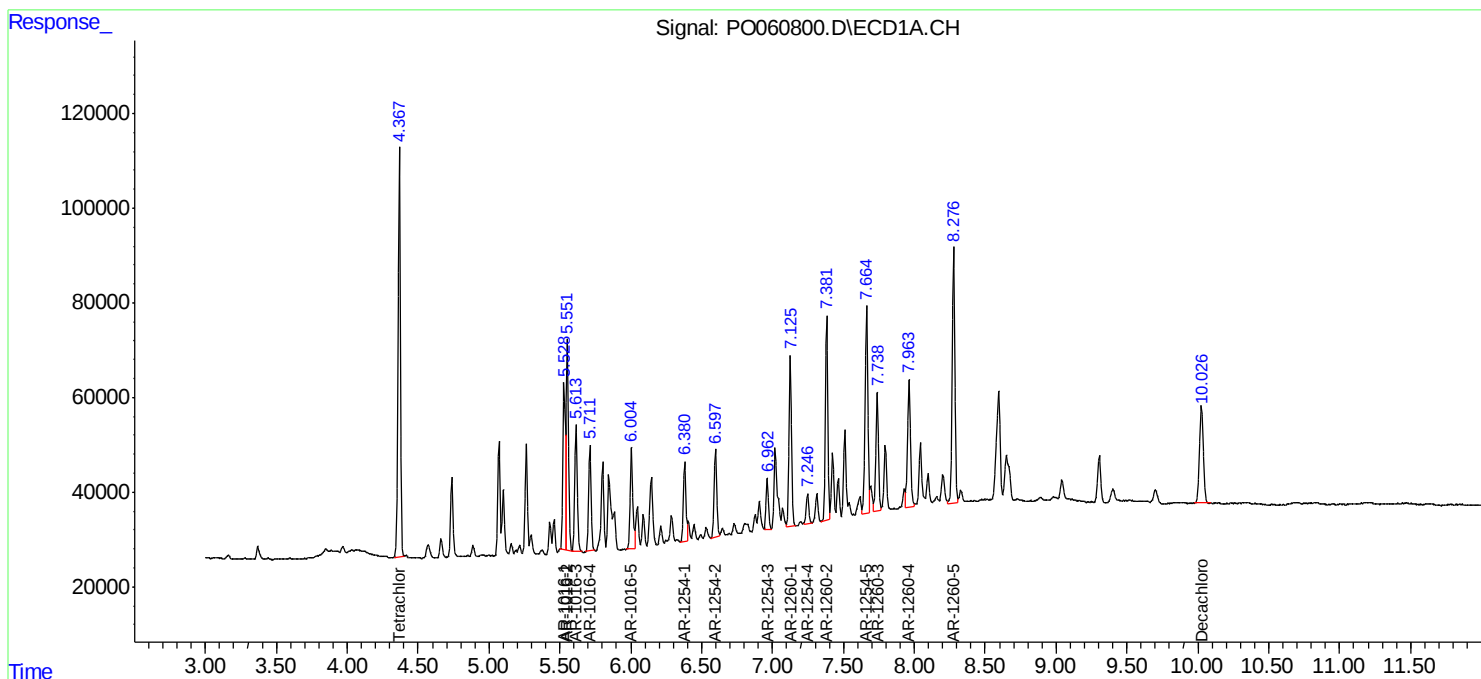
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

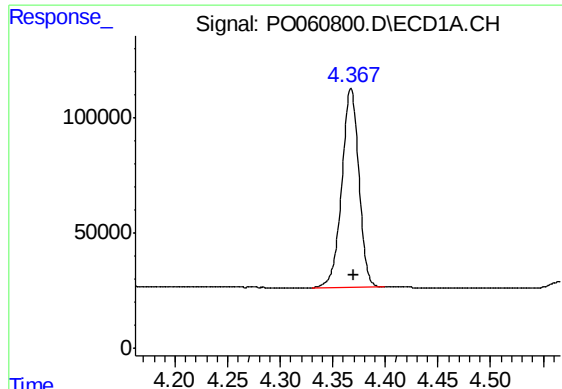
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091319\
Data File : PO060800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2019 1:05
Operator : SM/AJ
Sample : K4871-02MS
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
VE-4-11MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 02:49:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
Response via : Initial Calibration
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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

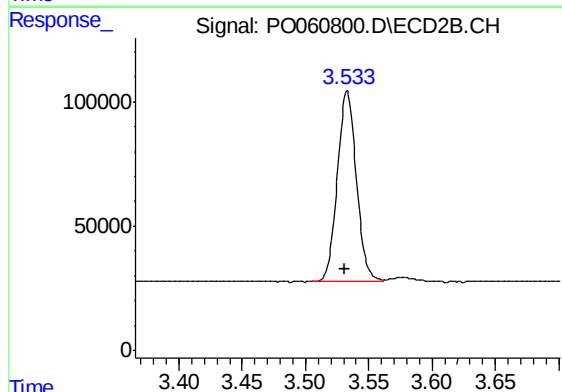




#1 Tetrachloro-m-xylene

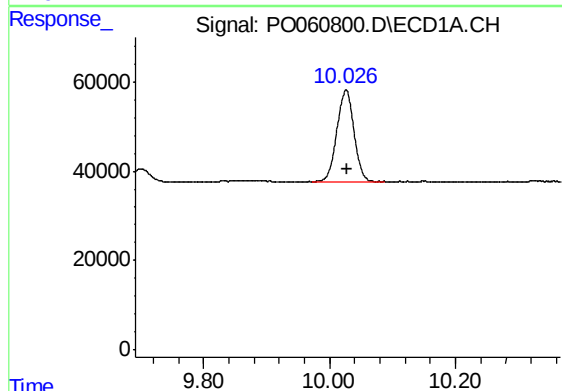
R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 978309
Conc: 26.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



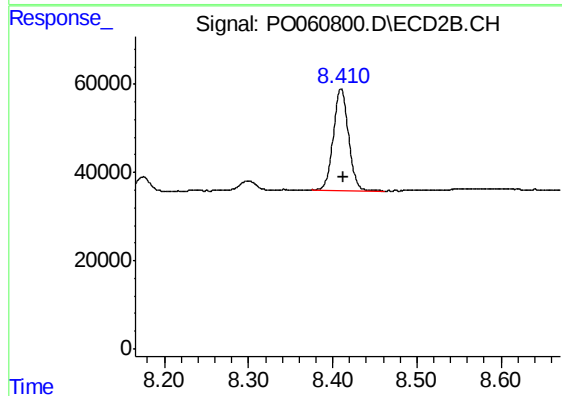
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: 0.002 min
Response: 806176
Conc: 28.87 ng/ml



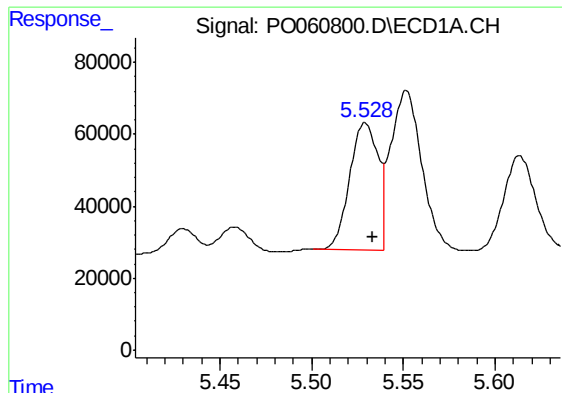
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.001 min
Response: 384267
Conc: 8.36 ng/ml



#2 Decachlorobiphenyl

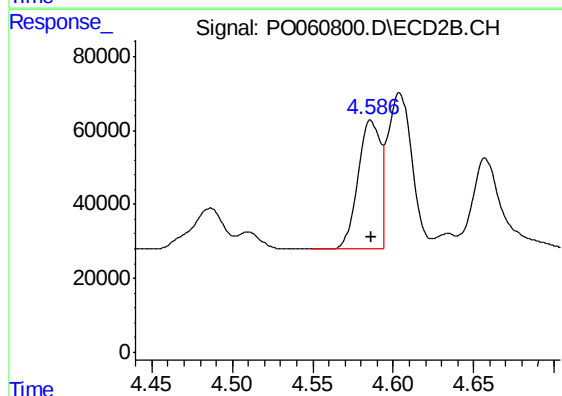
R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 285075
Conc: 8.13 ng/ml



#3 AR-1016-1

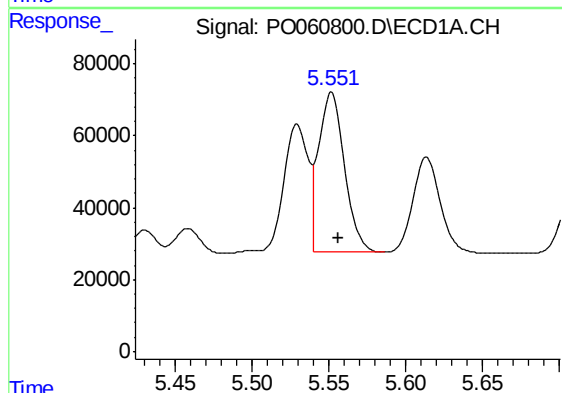
R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 378025
Conc: 236.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



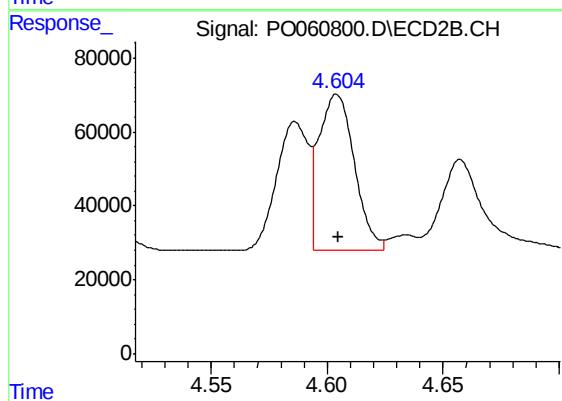
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 332020
Conc: 268.57 ng/ml



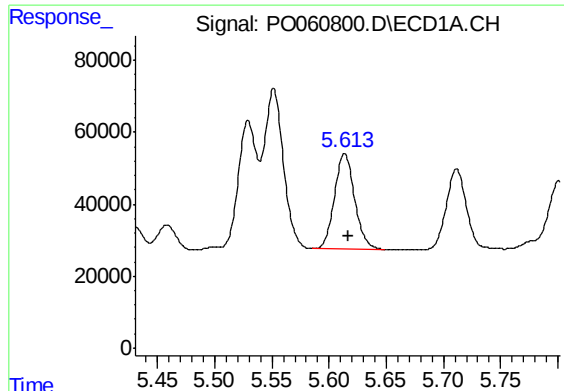
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 524348
Conc: 229.04 ng/ml



#4 AR-1016-2

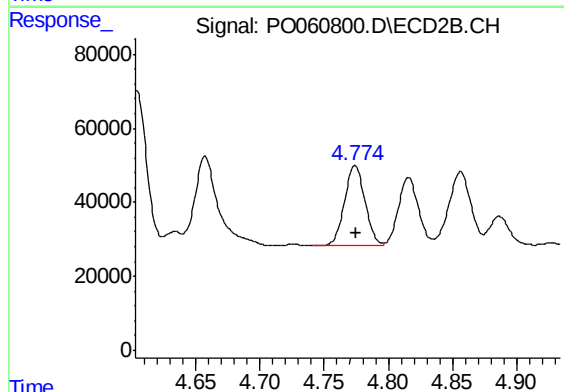
R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 449377
Conc: 264.13 ng/ml



#5 AR-1016-3

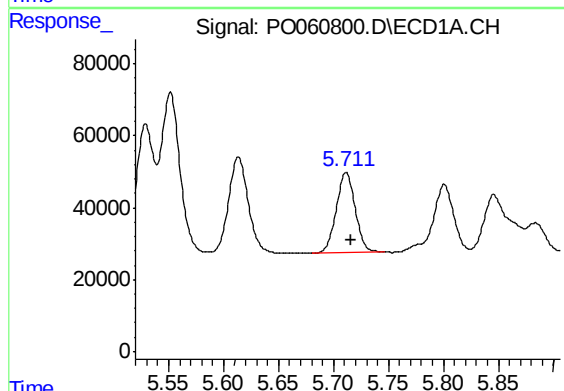
R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 324856
Conc: 226.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



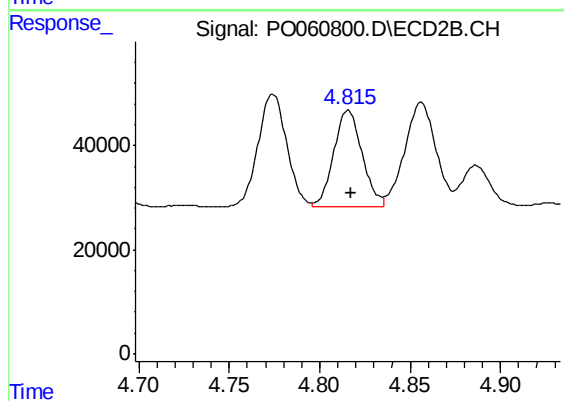
#5 AR-1016-3

R.T.: 4.774 min
Delta R.T.: -0.001 min
Response: 240624
Conc: 248.20 ng/ml



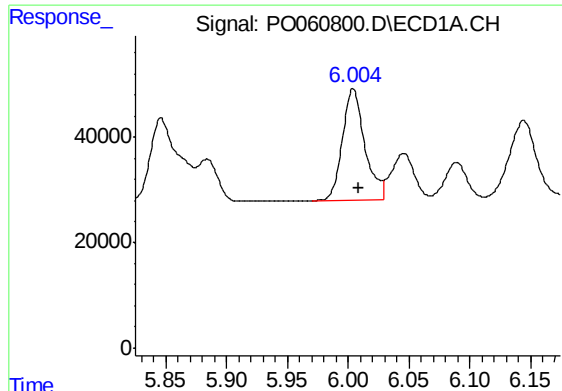
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.004 min
Response: 262747
Conc: 222.75 ng/ml



#6 AR-1016-4

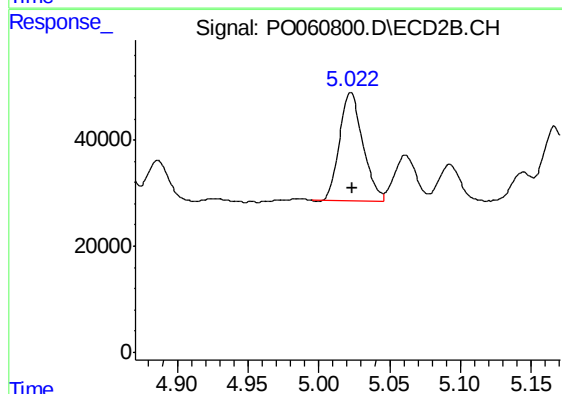
R.T.: 4.816 min
Delta R.T.: -0.001 min
Response: 202491
Conc: 247.39 ng/ml



#7 AR-1016-5

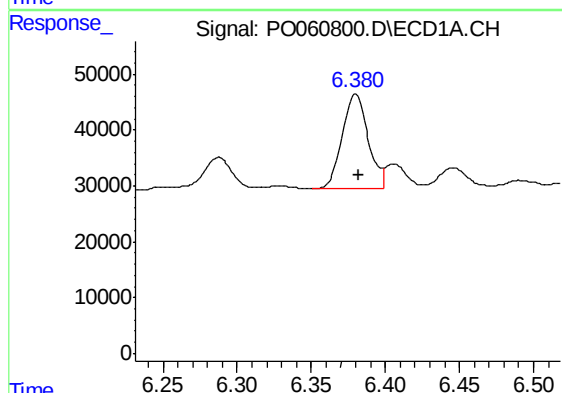
R.T.: 6.004 min
Delta R.T.: -0.005 min
Response: 269572
Conc: 215.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



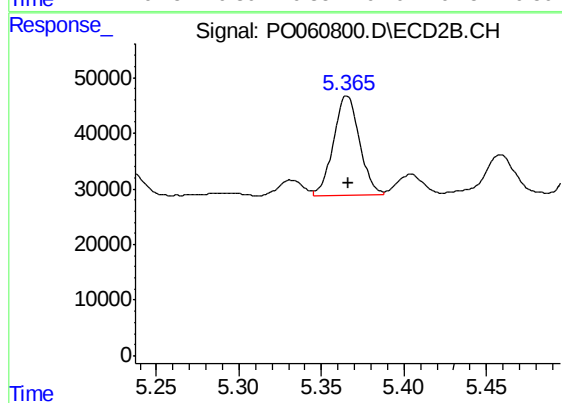
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 233500
Conc: 222.94 ng/ml



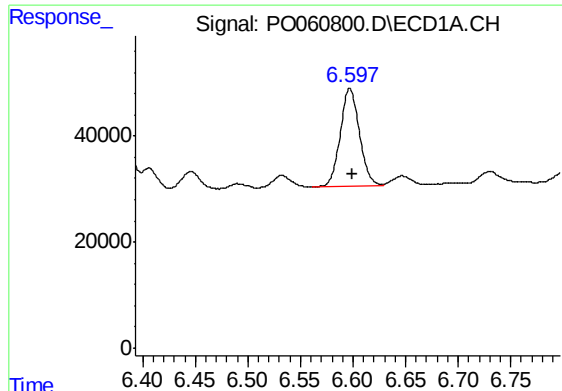
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.002 min
Response: 203220
Conc: 105.48 ng/ml



#26 AR-1254-1

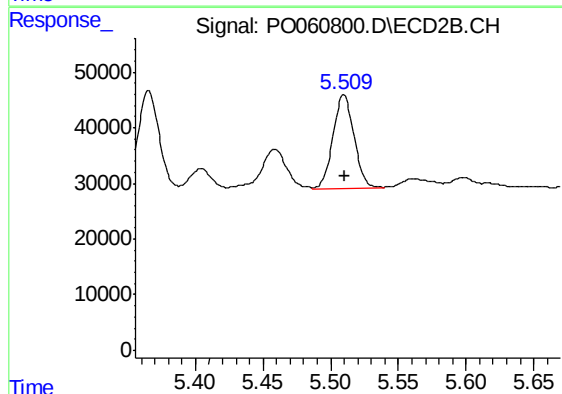
R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 196700
Conc: 95.44 ng/ml



#27 AR-1254-2

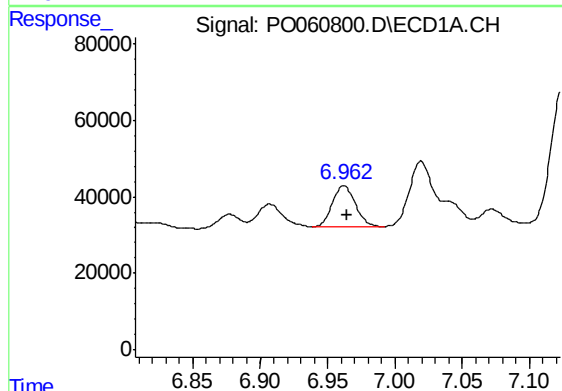
R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 236028
Conc: 75.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



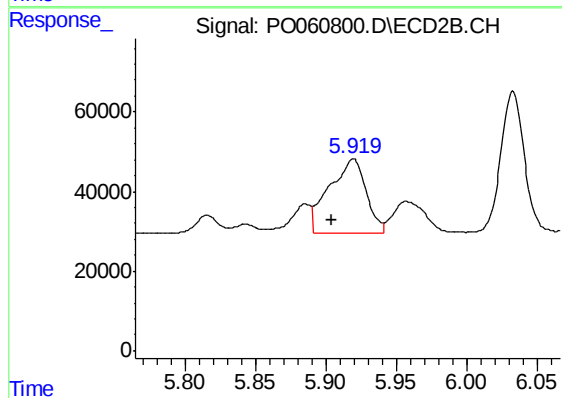
#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 184632
Conc: 97.84 ng/ml



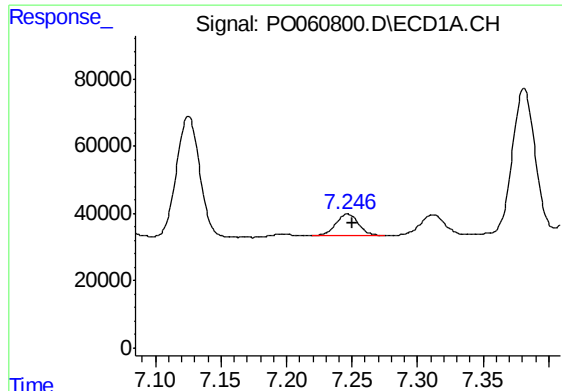
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.003 min
Response: 130195
Conc: 36.97 ng/ml



#28 AR-1254-3

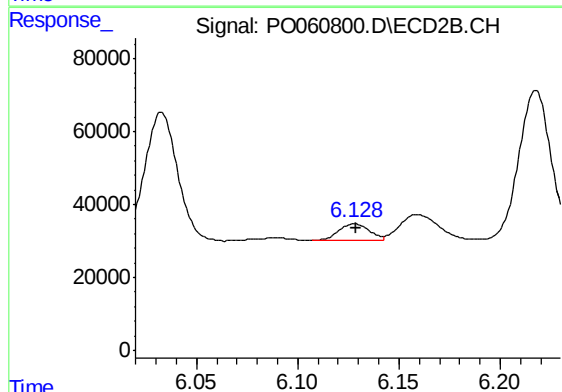
R.T.: 5.920 min
Delta R.T.: 0.015 min
Response: 338601
Conc: 106.49 ng/ml



#29 AR-1254-4

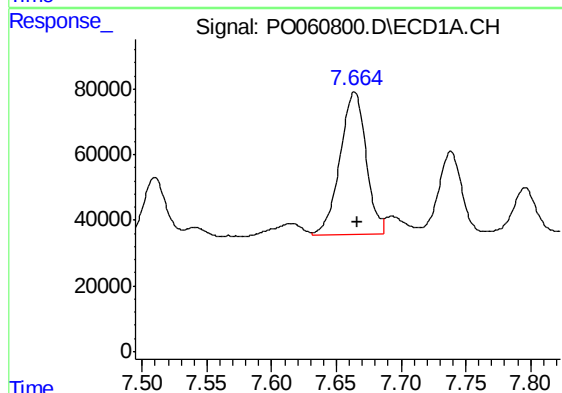
R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 77956
Conc: 28.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



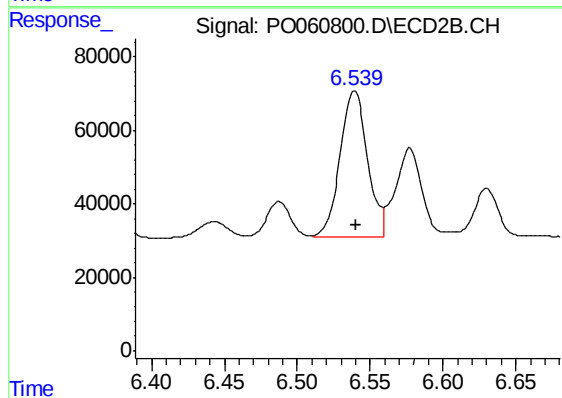
#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: 0.000 min
Response: 47819
Conc: 22.97 ng/ml



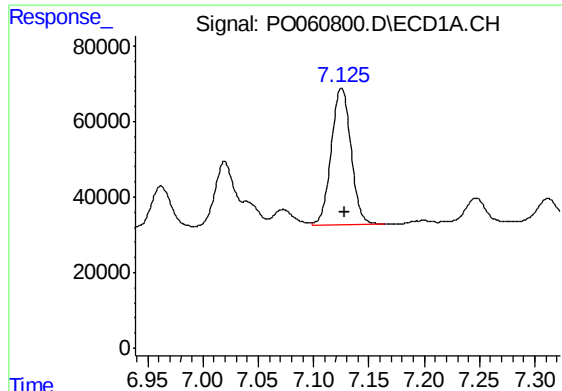
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: -0.003 min
Response: 611304
Conc: 207.30 ng/ml



#30 AR-1254-5

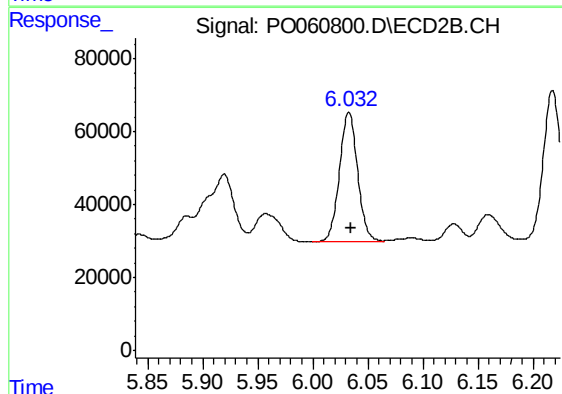
R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 526339
Conc: 166.30 ng/ml



#31 AR-1260-1

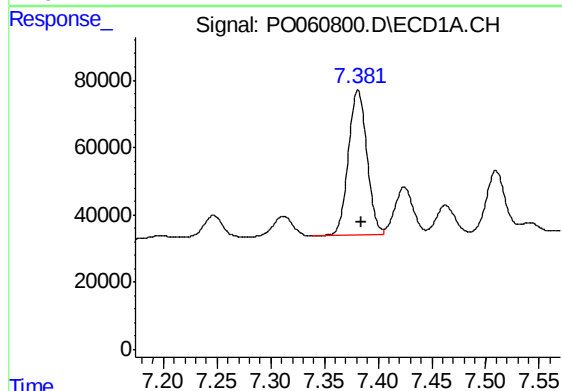
R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 447788
Conc: 183.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



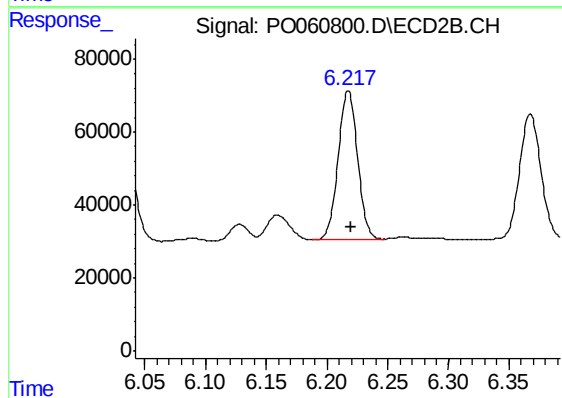
#31 AR-1260-1

R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 407363
Conc: 193.67 ng/ml



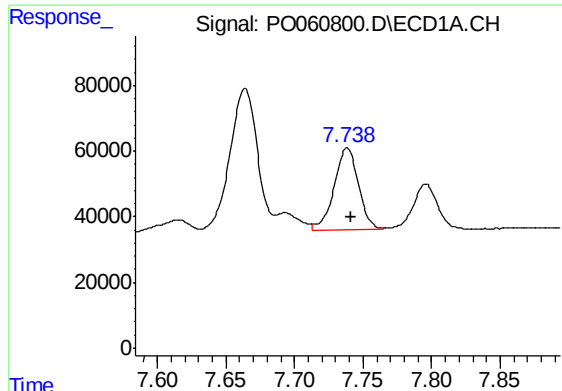
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.003 min
Response: 515837
Conc: 170.62 ng/ml



#32 AR-1260-2

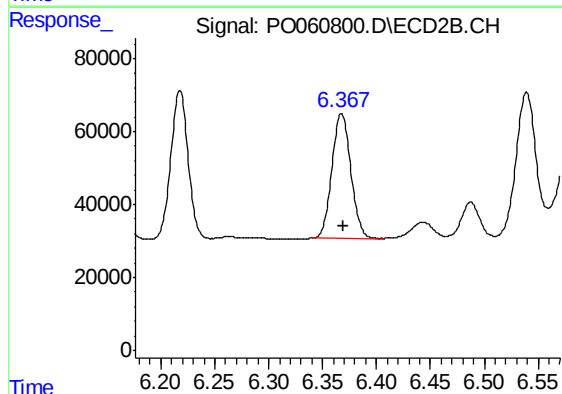
R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 452471
Conc: 175.41 ng/ml



#33 AR-1260-3

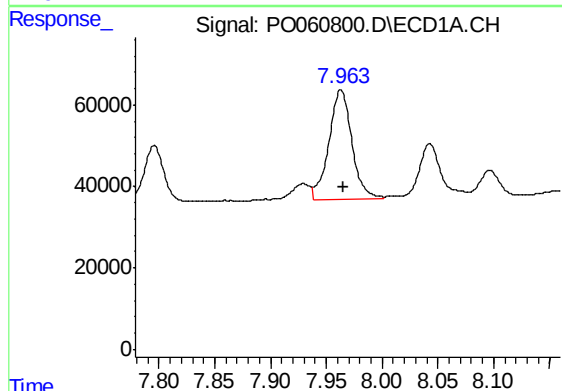
R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 311560
Conc: 130.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



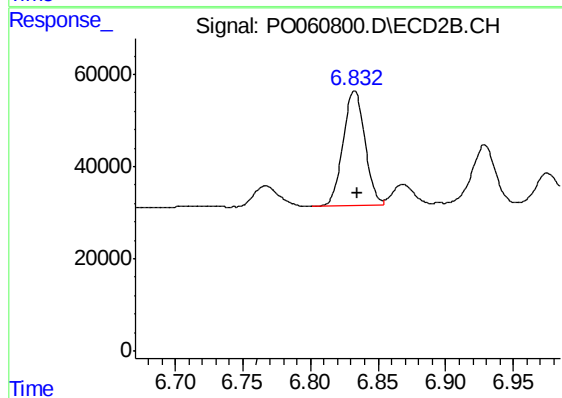
#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 418512
Conc: 173.80 ng/ml



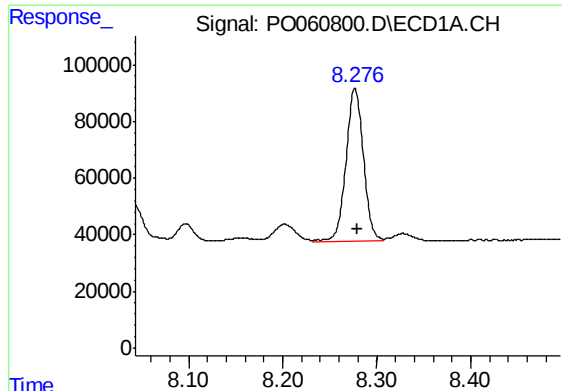
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 388540
Conc: 138.88 ng/ml



#34 AR-1260-4

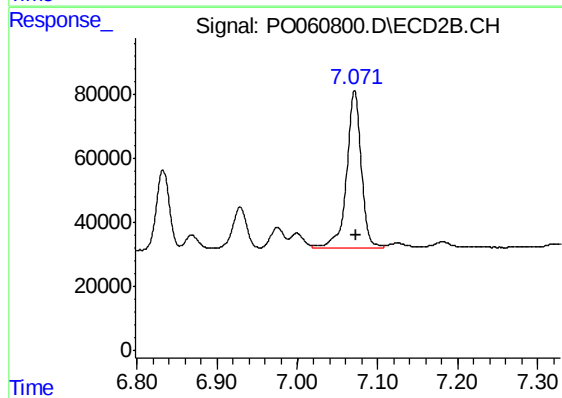
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 280974
Conc: 131.28 ng/ml



#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 698164
Conc: 128.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
VE-4-11MS



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 630543
Conc: 130.48 ng/ml