

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101819\
 Data File : P0062156.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Oct 2019 17:47
 Operator : HP/AJ
 Sample : K5420-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 02:49:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.322	3.482	1158011	861840	18.724	20.098
2)	SA Decachlor...	9.952	8.334	892662	465718	15.954	15.872
Target Compounds							
10)	L2 AR-1221-3	0.000	3.885	0	498954	N.D.	423.994 #
11)	L3 AR-1232-1	0.000	3.885	0	498954	N.D.	322.006 #
27)	L6 AR-1254-2	6.550	0.000	44569	0	10.901	N.D. #
28)	L6 AR-1254-3	6.916	5.839	82774	123738	19.783	37.978 #
30)	L6 AR-1254-5	7.614	6.471	130702	106754	41.706	40.419
31)	L7 AR-1260-1	7.075	5.966	98512	78287	34.600	36.846
32)	L7 AR-1260-2	7.331	6.152	114813	75898	33.468	29.909
33)	L7 AR-1260-3	7.689	6.300	75029	46483	28.354	20.585 #
34)	L7 AR-1260-4	7.913	6.763	96293	45771	34.427	26.068
35)	L7 AR-1260-5	8.225	7.003	131199	102743	25.059	28.520
36)	L8 AR-1262-1	7.689	6.509	75029	55215	18.278	46.330 #
37)	L8 AR-1262-2	8.225	7.003	131199	102743	20.347	24.452
38)	L8 AR-1262-3	8.540	7.281	99894	40442	22.717	22.994
39)	L8 AR-1262-4	0.000	7.344	0	84272	N.D.	27.566 #
41)	L9 AR-1268-1	8.540	7.281	99894	40442	13.196	8.636 #
42)	L9 AR-1268-2	0.000	7.344	0	84272	N.D.	20.172 #
45)	L9 AR-1268-5	9.634	8.103	59633	32093	3.309	3.467

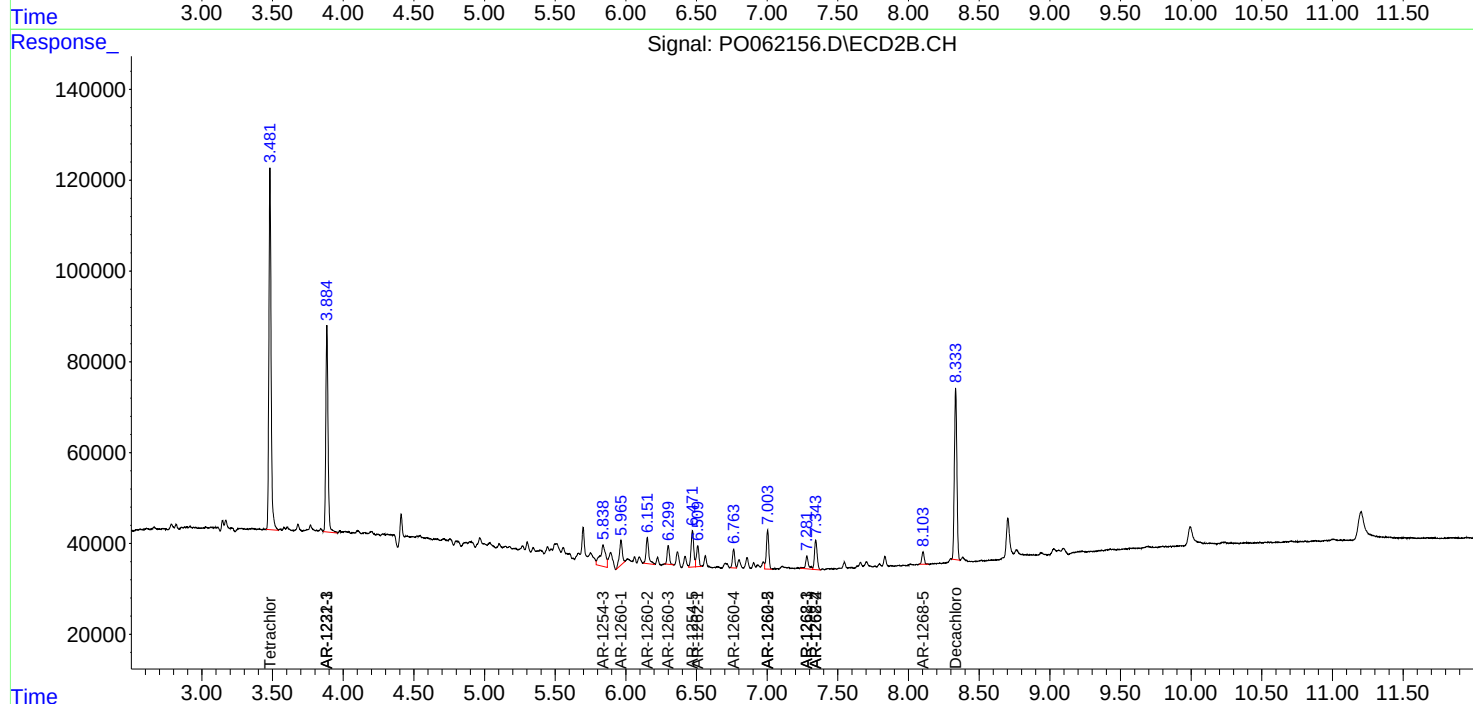
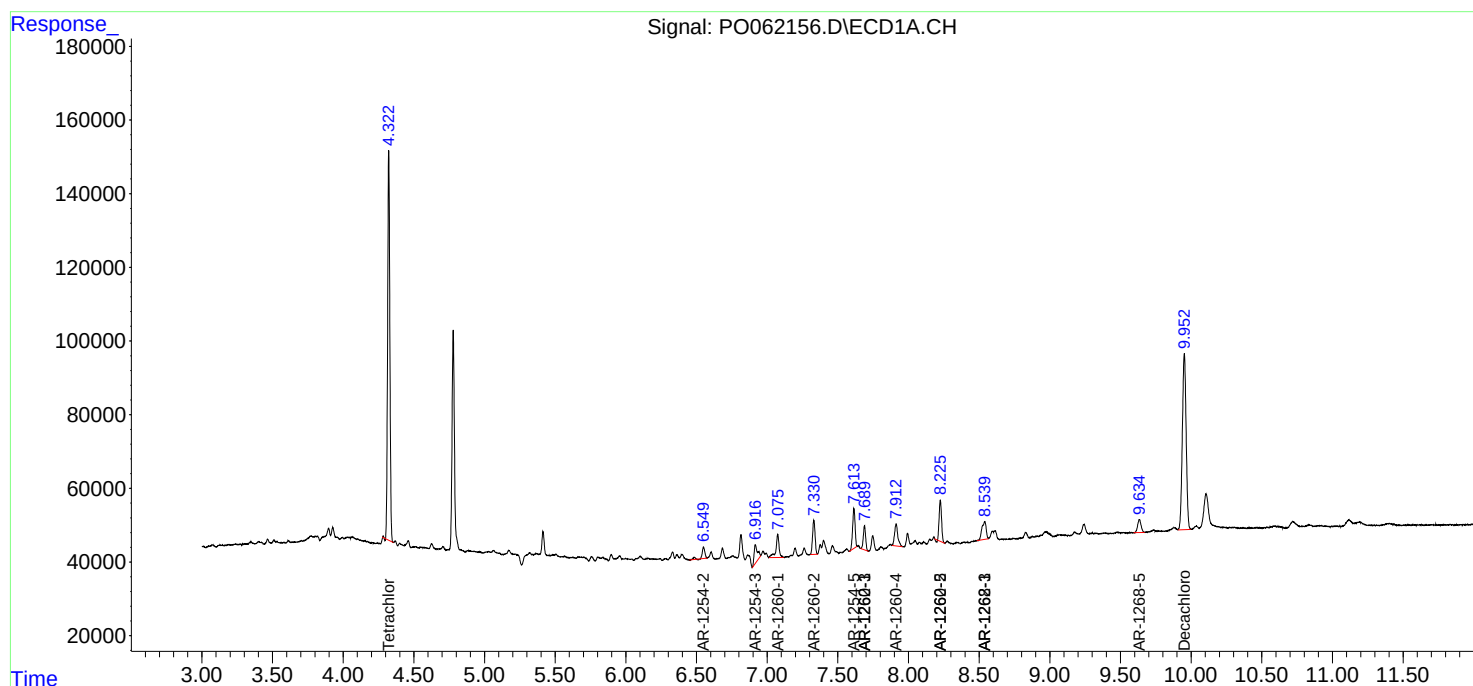
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

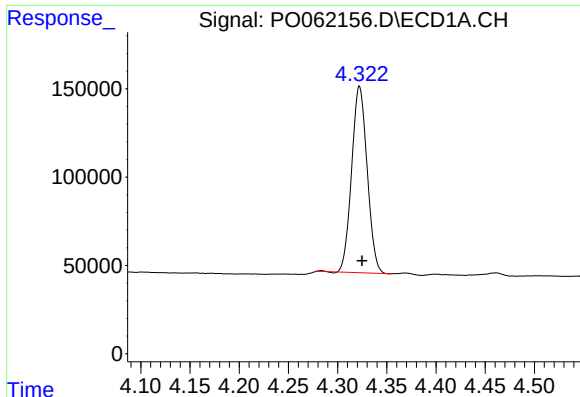
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : P0062156.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 17:47
Operator : HP/AJ
Sample : K5420-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:49:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

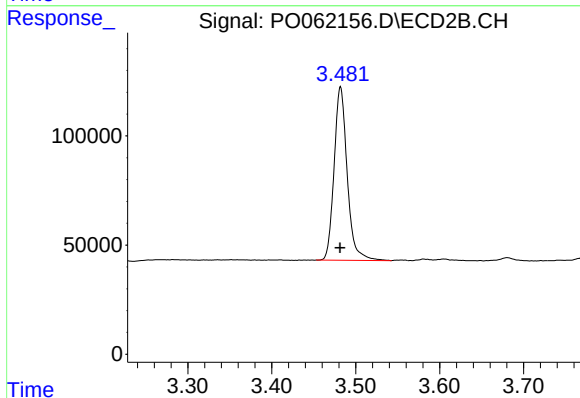




#1 Tetrachloro-m-xylene

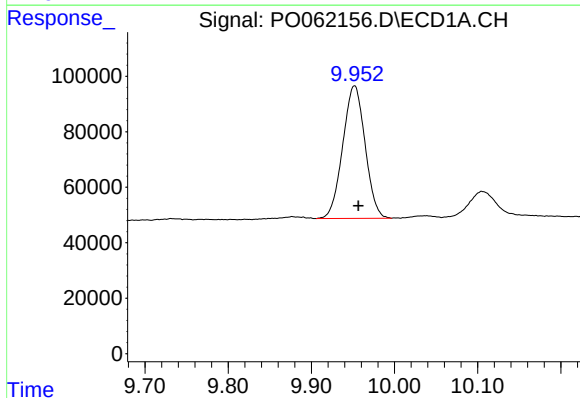
R.T.: 4.322 min
Delta R.T.: -0.003 min
Response: 1158011
Conc: 18.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



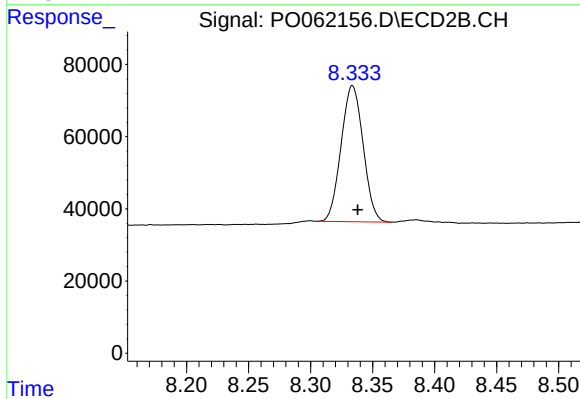
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 861840
Conc: 20.10 ng/ml



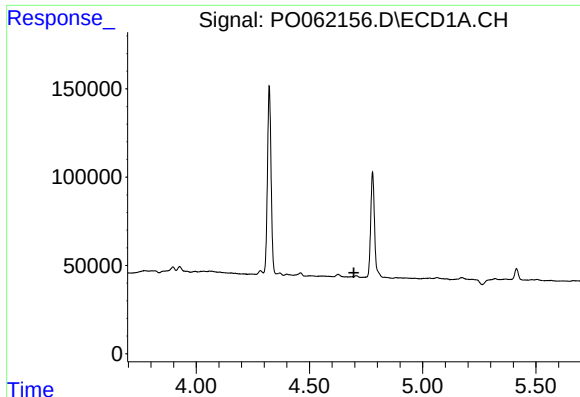
#2 Decachlorobiphenyl

R.T.: 9.952 min
Delta R.T.: -0.005 min
Response: 892662
Conc: 15.95 ng/ml



#2 Decachlorobiphenyl

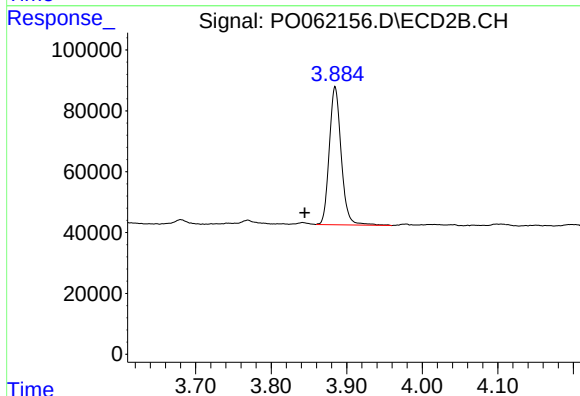
R.T.: 8.334 min
Delta R.T.: -0.004 min
Response: 465718
Conc: 15.87 ng/ml



#10 AR-1221-3

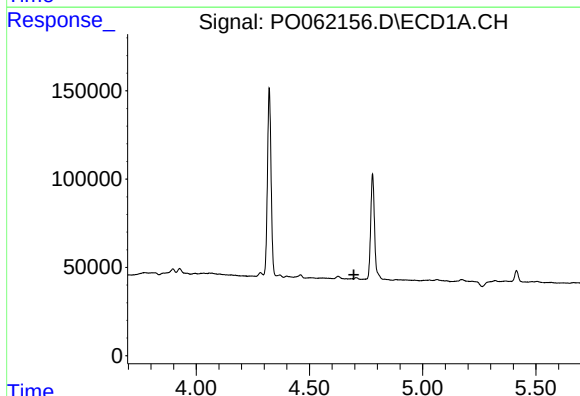
R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SP-1



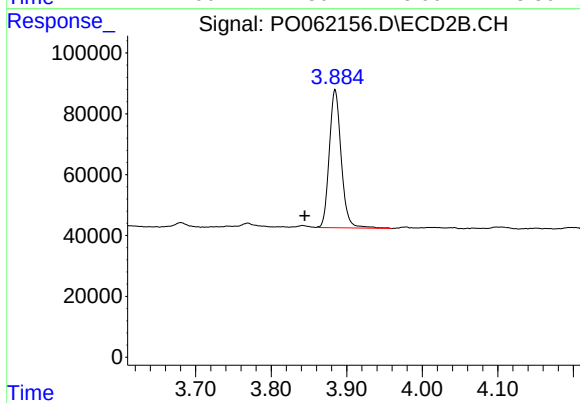
#10 AR-1221-3

R.T.: 3.885 min
Delta R.T.: 0.040 min
Response: 498954
Conc: 423.99 ng/ml



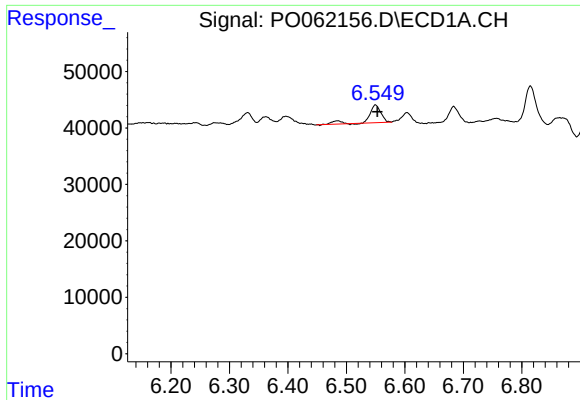
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.696 min
Response: 0
Conc: N.D.



#11 AR-1232-1

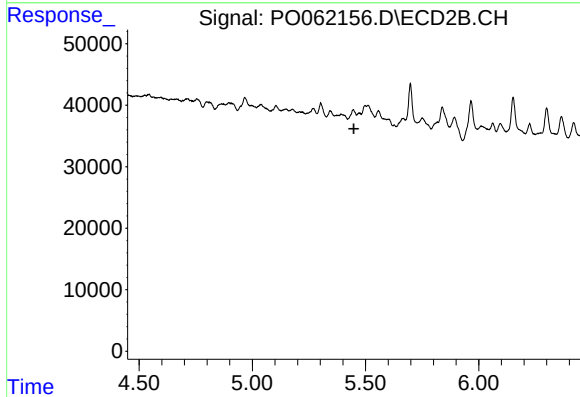
R.T.: 3.885 min
Delta R.T.: 0.040 min
Response: 498954
Conc: 322.01 ng/ml



#27 AR-1254-2

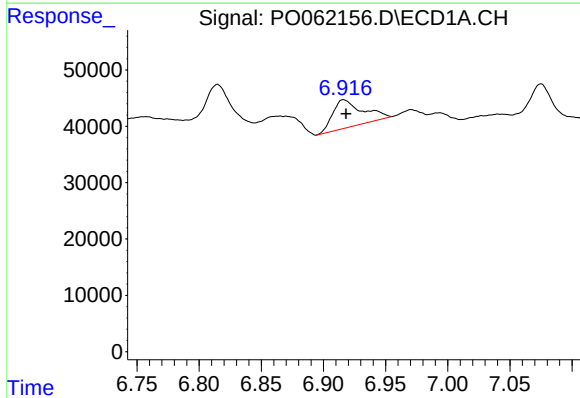
R.T.: 6.550 min
Delta R.T.: -0.004 min
Response: 44569
Conc: 10.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



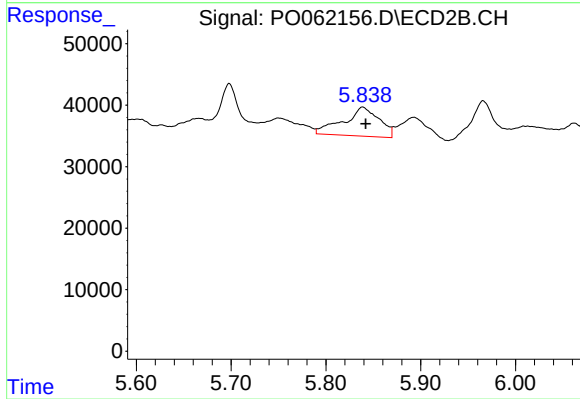
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



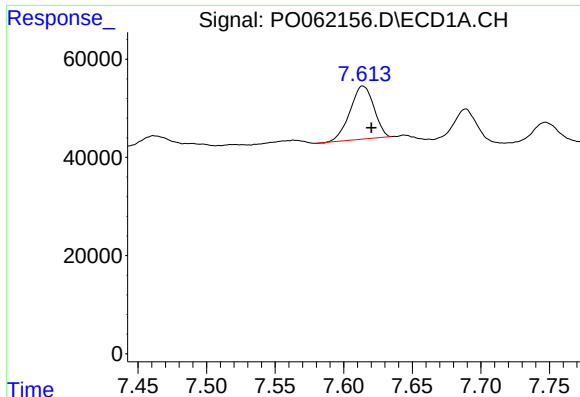
#28 AR-1254-3

R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 82774
Conc: 19.78 ng/ml



#28 AR-1254-3

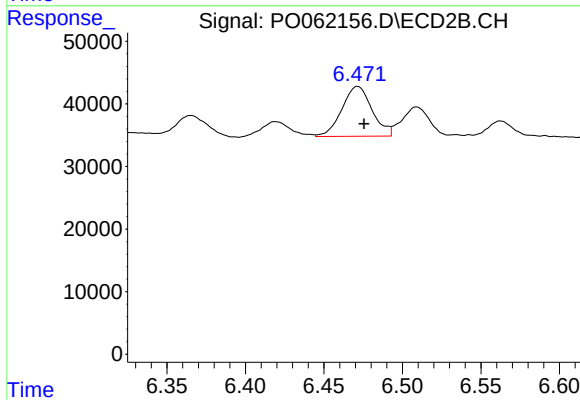
R.T.: 5.839 min
Delta R.T.: -0.003 min
Response: 123738
Conc: 37.98 ng/ml



#30 AR-1254-5

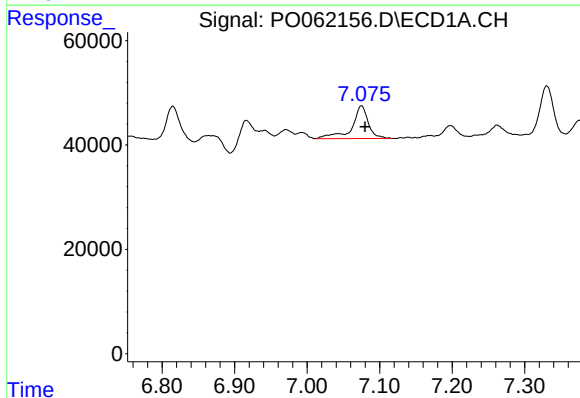
R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 130702
Conc: 41.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



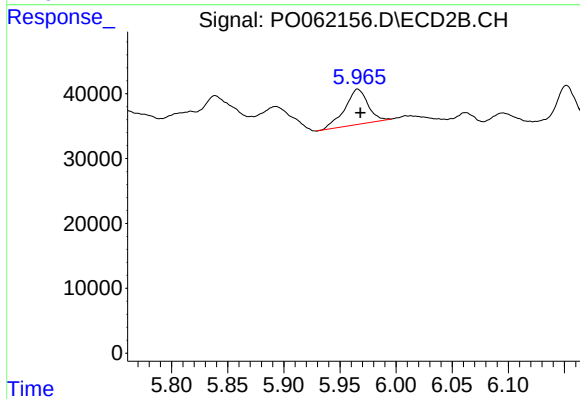
#30 AR-1254-5

R.T.: 6.471 min
Delta R.T.: -0.004 min
Response: 106754
Conc: 40.42 ng/ml



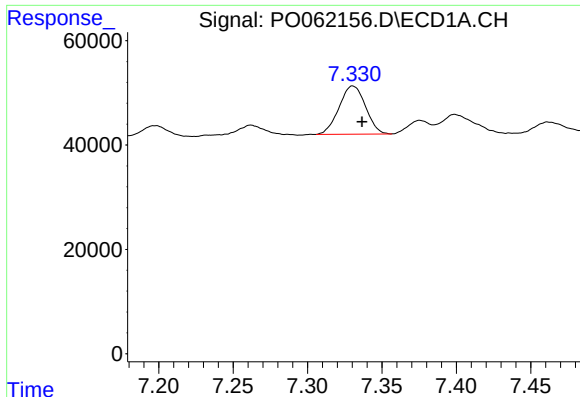
#31 AR-1260-1

R.T.: 7.075 min
Delta R.T.: -0.005 min
Response: 98512
Conc: 34.60 ng/ml



#31 AR-1260-1

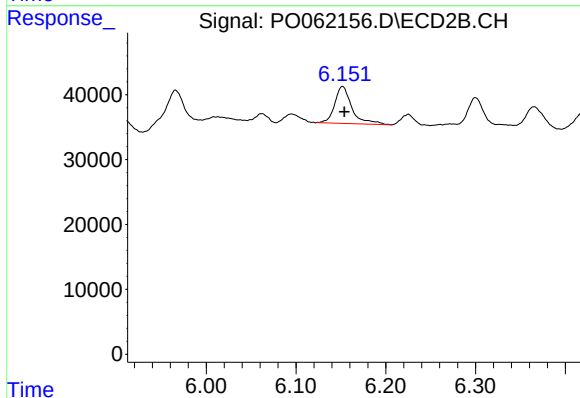
R.T.: 5.966 min
Delta R.T.: -0.002 min
Response: 78287
Conc: 36.85 ng/ml



#32 AR-1260-2

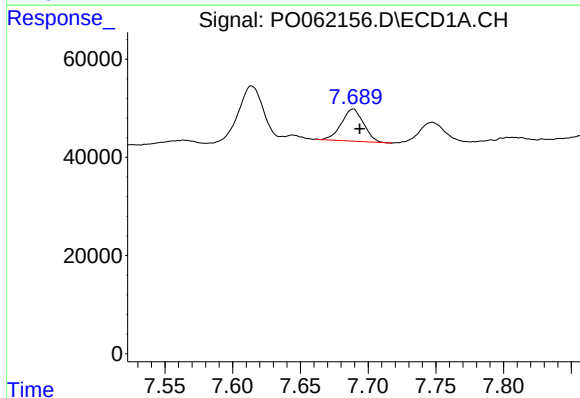
R.T.: 7.331 min
Delta R.T.: -0.006 min
Response: 114813
Conc: 33.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



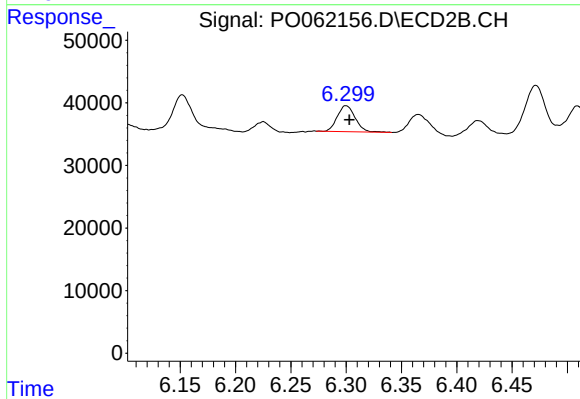
#32 AR-1260-2

R.T.: 6.152 min
Delta R.T.: -0.002 min
Response: 75898
Conc: 29.91 ng/ml



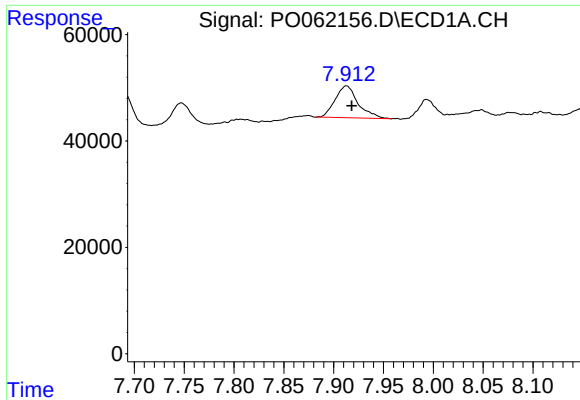
#33 AR-1260-3

R.T.: 7.689 min
Delta R.T.: -0.005 min
Response: 75029
Conc: 28.35 ng/ml



#33 AR-1260-3

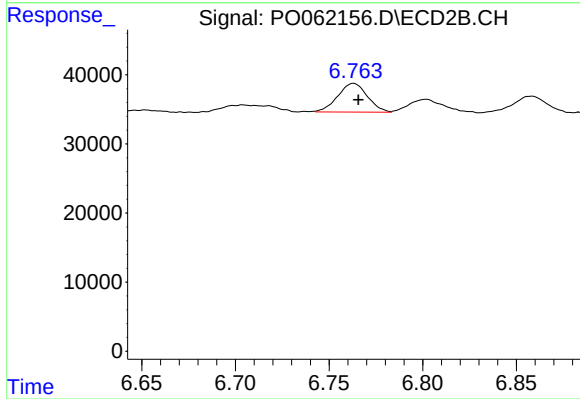
R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 46483
Conc: 20.58 ng/ml



#34 AR-1260-4

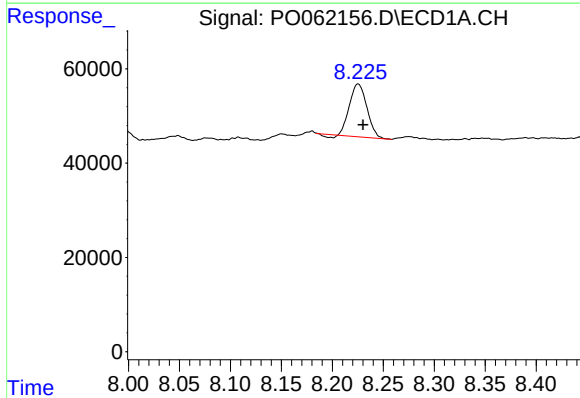
R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 96293
Conc: 34.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



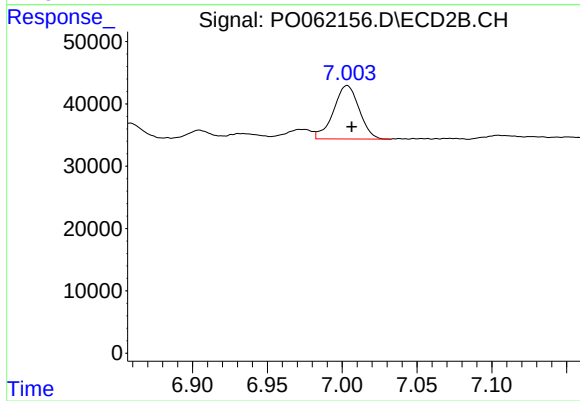
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 45771
Conc: 26.07 ng/ml



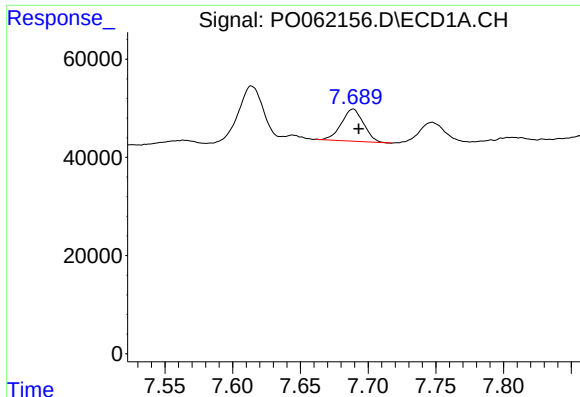
#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.005 min
Response: 131199
Conc: 25.06 ng/ml



#35 AR-1260-5

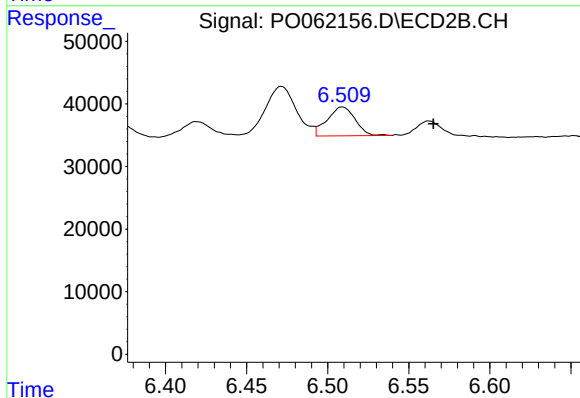
R.T.: 7.003 min
Delta R.T.: -0.003 min
Response: 102743
Conc: 28.52 ng/ml



#36 AR-1262-1

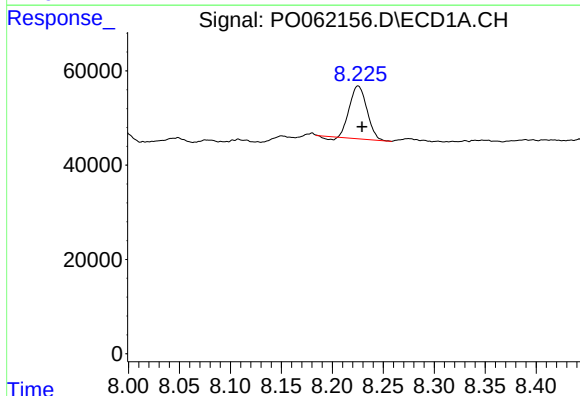
R.T.: 7.689 min
Delta R.T.: -0.004 min
Response: 75029
Conc: 18.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



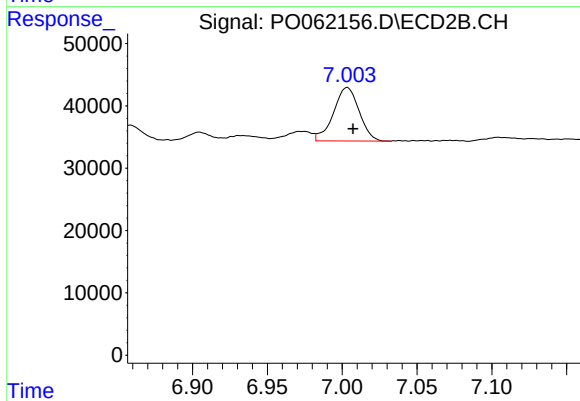
#36 AR-1262-1

R.T.: 6.509 min
Delta R.T.: -0.056 min
Response: 55215
Conc: 46.33 ng/ml



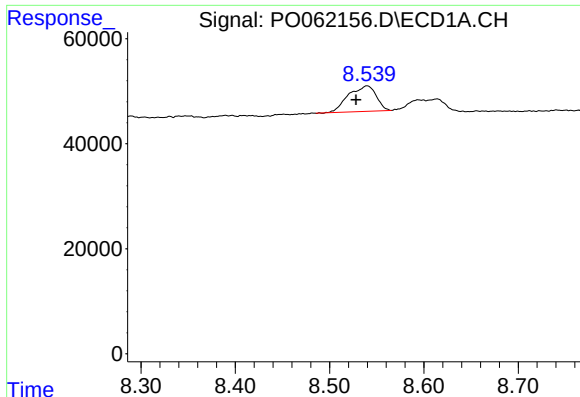
#37 AR-1262-2

R.T.: 8.225 min
Delta R.T.: -0.004 min
Response: 131199
Conc: 20.35 ng/ml



#37 AR-1262-2

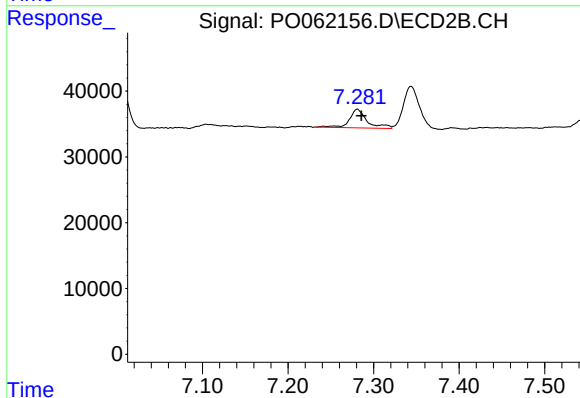
R.T.: 7.003 min
Delta R.T.: -0.004 min
Response: 102743
Conc: 24.45 ng/ml



#38 AR-1262-3

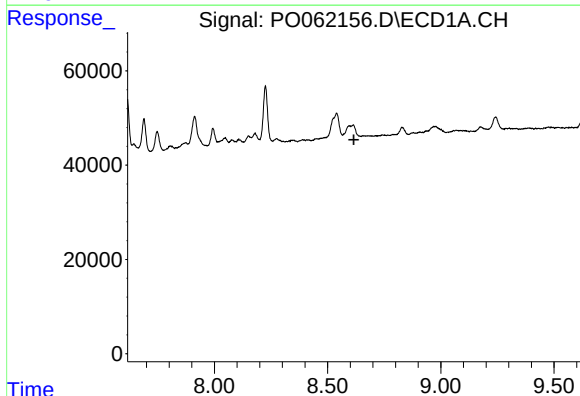
R.T.: 8.540 min
Delta R.T.: 0.012 min
Response: 99894
Conc: 22.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



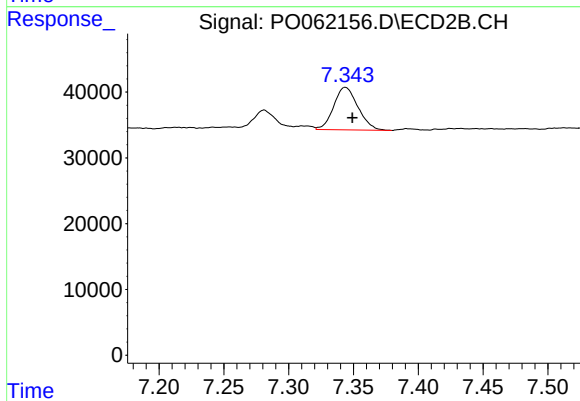
#38 AR-1262-3

R.T.: 7.281 min
Delta R.T.: -0.005 min
Response: 40442
Conc: 22.99 ng/ml



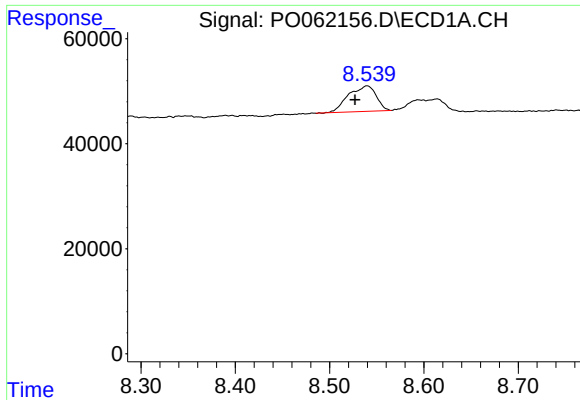
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.



#39 AR-1262-4

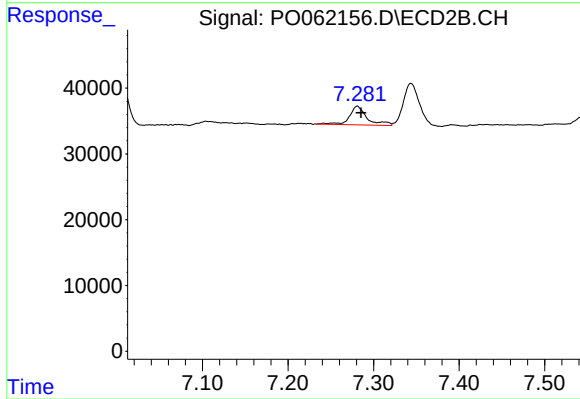
R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 84272
Conc: 27.57 ng/ml



#41 AR-1268-1

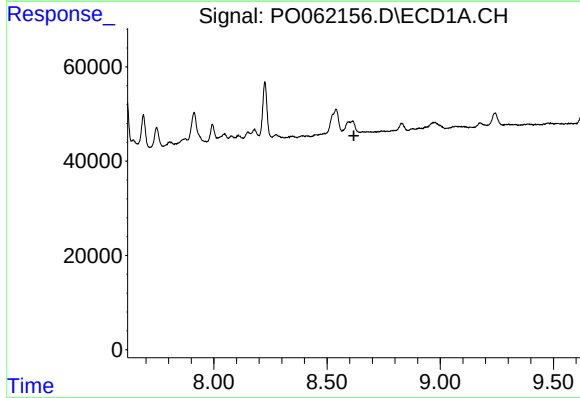
R.T.: 8.540 min
Delta R.T.: 0.013 min
Response: 99894
Conc: 13.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



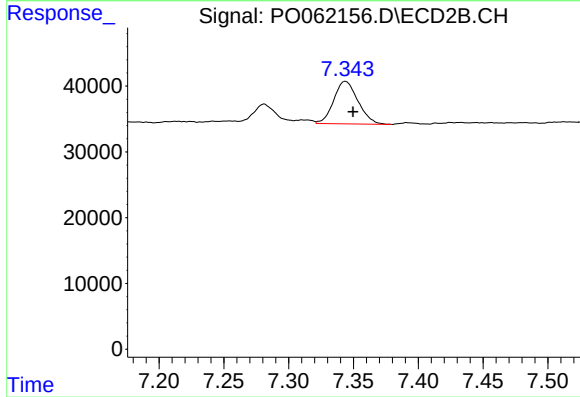
#41 AR-1268-1

R.T.: 7.281 min
Delta R.T.: -0.004 min
Response: 40442
Conc: 8.64 ng/ml



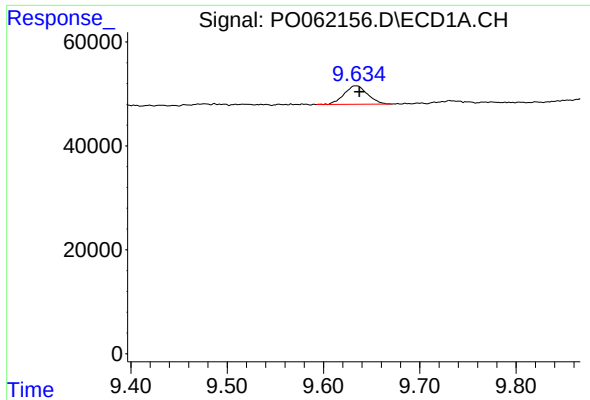
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.618 min
Response: 0
Conc: N.D.



#42 AR-1268-2

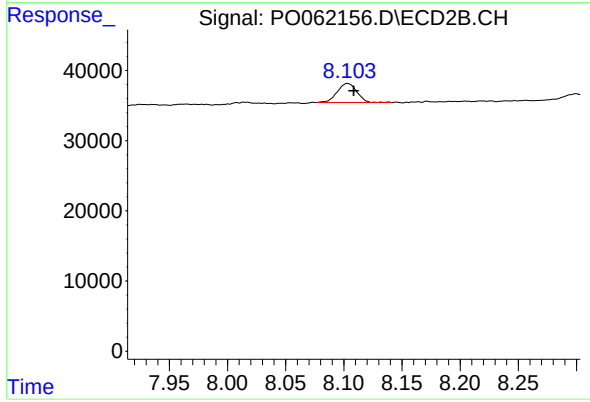
R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 84272
Conc: 20.17 ng/ml



#45 AR-1268-5

R.T.: 9.634 min
Delta R.T.: -0.004 min
Response: 59633
Conc: 3.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1



#45 AR-1268-5

R.T.: 8.103 min
Delta R.T.: -0.005 min
Response: 32093
Conc: 3.47 ng/ml