

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020421\
 Data File : P0075531.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2021 20:15
 Operator : AJ/MA
 Sample : M1291-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:15:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.922	3.995	2110144	1055307	20.851	21.953
2)	SA Decachlor...	10.937	9.243	1988290	933717	20.608	19.235
Target Compounds							
8)	L2 AR-1221-1	5.177	0.000	498536	0	416.983	N.D. #
9)	L2 AR-1221-2	5.277	4.318f	26111	216811	29.576	466.114 #
27)	L6 AR-1254-2	7.392	0.000	7633	0	1.132	N.D. #
28)	L6 AR-1254-3	7.793f	0.000	88227	0	12.794	N.D. #
29)	L6 AR-1254-4	8.071	0.000	26240	0	4.340	N.D. #
30)	L6 AR-1254-5	8.495	7.339	9363	38196	1.675	9.841 #
32)	L7 AR-1260-2	8.208	0.000	53587	0	8.302	N.D. #
33)	L7 AR-1260-3	8.572	0.000	131879	0	24.168	N.D. #
34)	L7 AR-1260-4	8.818	7.639	124706	38614	24.259	14.843 #
35)	L7 AR-1260-5	9.128	7.888	159278	75191	13.497	11.882
36)	L8 AR-1262-1	8.572	7.339	131879	38196	15.112	17.511
37)	L8 AR-1262-2	9.128	7.888	159278	75191	10.533	9.805
38)	L8 AR-1262-3	9.438	8.171	255690	134131	24.475	40.531 #
39)	L8 AR-1262-4	9.534	8.237	271151	136039	36.686	23.693 #
40)	L8 AR-1262-5	10.195	8.729	150247	79122	28.972	28.763
41)	L9 AR-1268-1	9.438	8.171	255690	134131	13.574	14.376
42)	L9 AR-1268-2	9.534	8.237	271151	136039	17.099	16.239
43)	L9 AR-1268-3	9.760	8.441	85122	30763	6.125	4.249 #
44)	L9 AR-1268-4	10.195	8.729	150247	79122	25.505	25.114
45)	L9 AR-1268-5	10.603	9.005	284726	178339	6.818	8.406

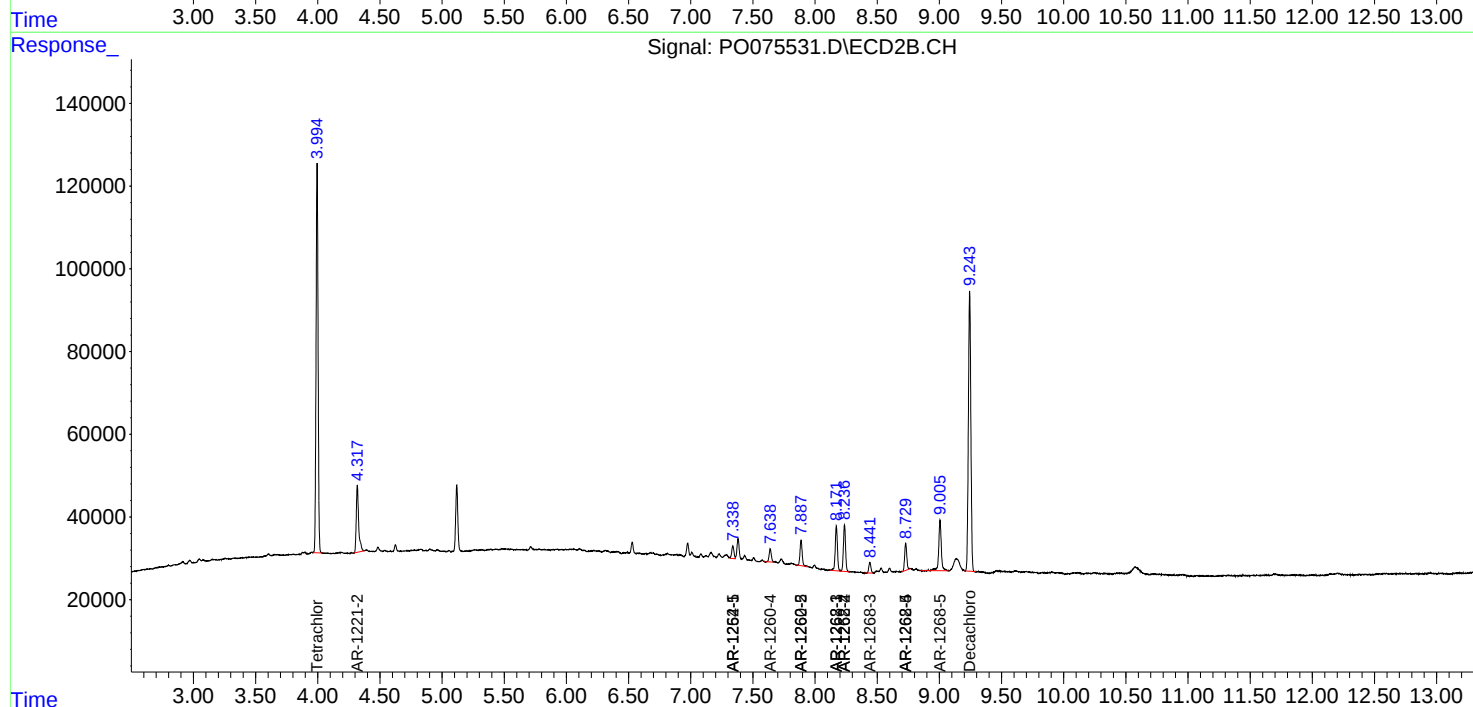
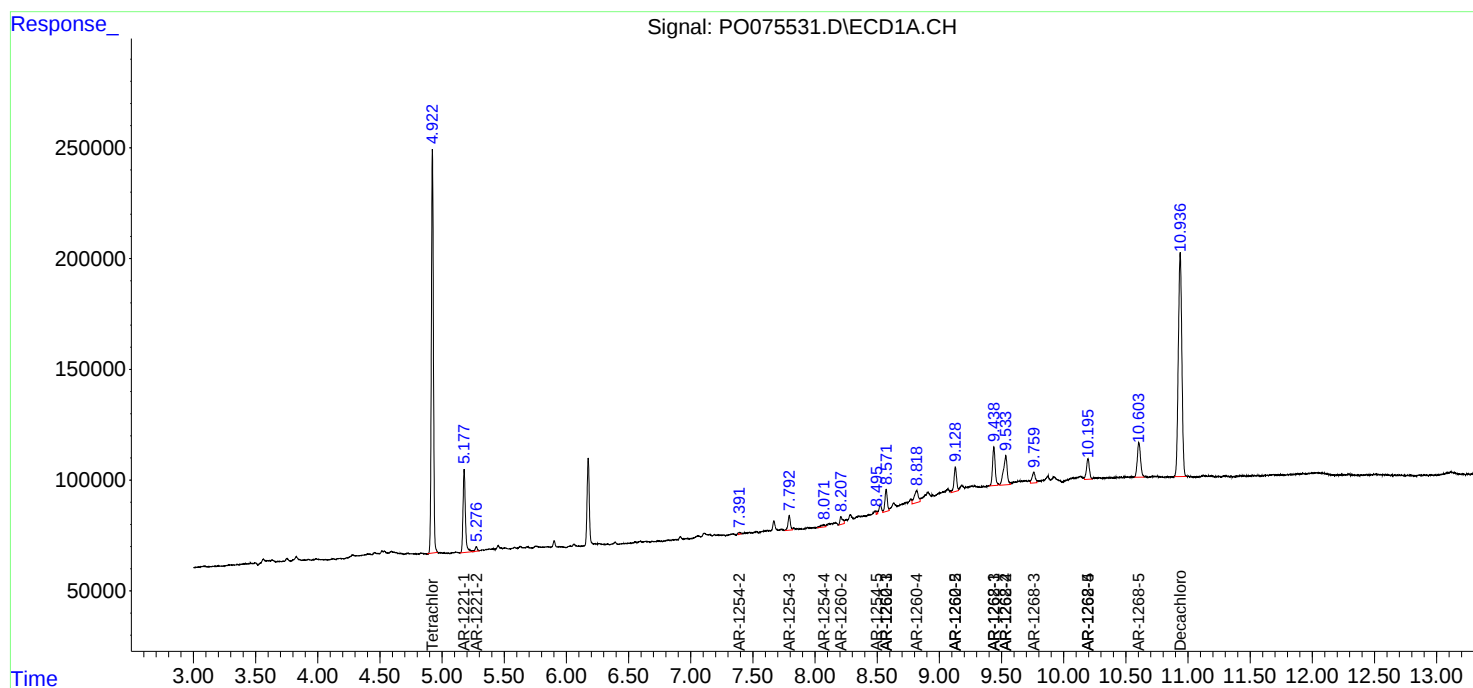
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

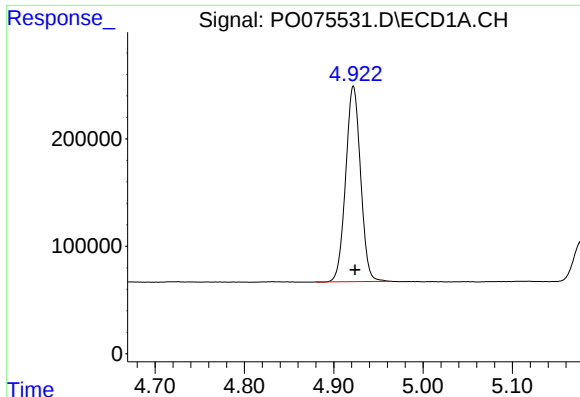
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020421\
Data File : PO075531.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2021 20:15
Operator : AJ/MA
Sample : M1291-19
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:15:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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

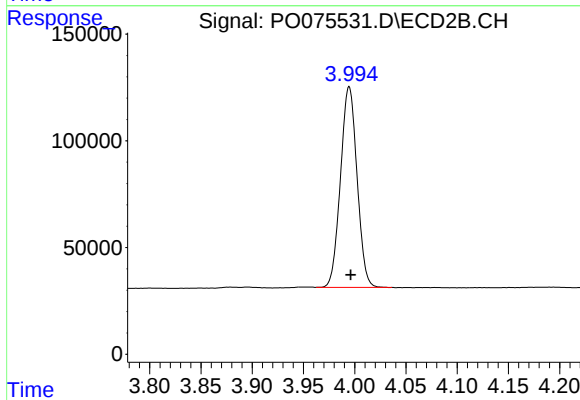




#1 Tetrachloro-m-xylene

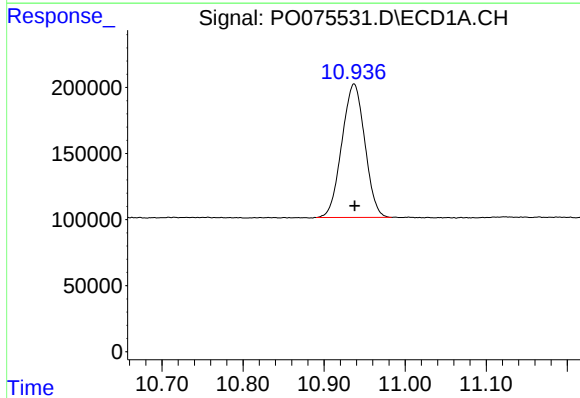
R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 2110144
Conc: 20.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



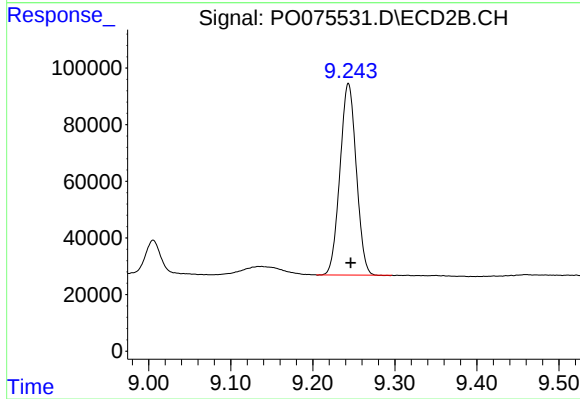
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.002 min
Response: 1055307
Conc: 21.95 ng/ml



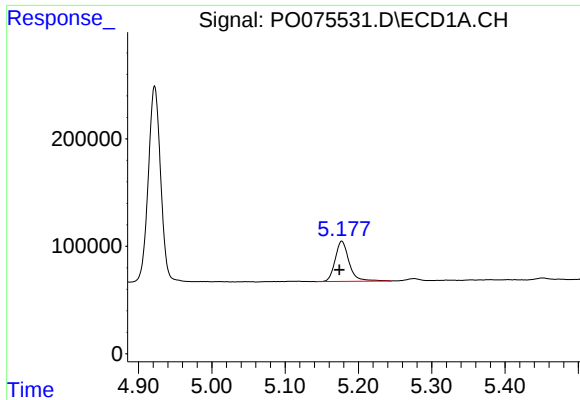
#2 Decachlorobiphenyl

R.T.: 10.937 min
Delta R.T.: 0.000 min
Response: 1988290
Conc: 20.61 ng/ml



#2 Decachlorobiphenyl

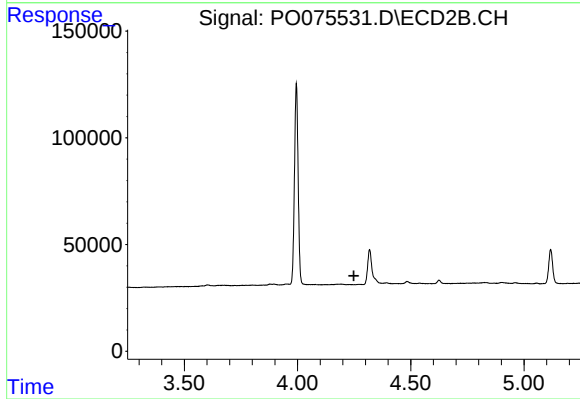
R.T.: 9.243 min
Delta R.T.: -0.003 min
Response: 933717
Conc: 19.24 ng/ml



#8 AR-1221-1

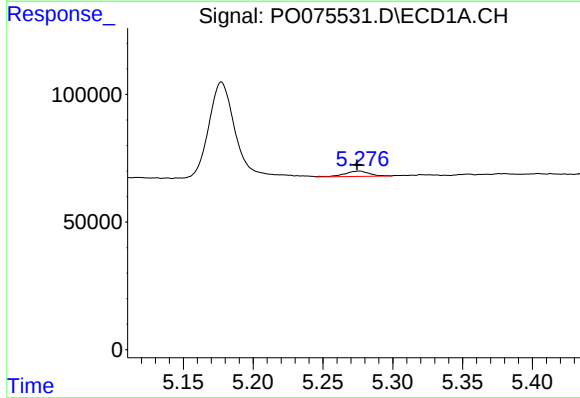
R.T.: 5.177 min
Delta R.T.: 0.003 min
Response: 498536
Conc: 416.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



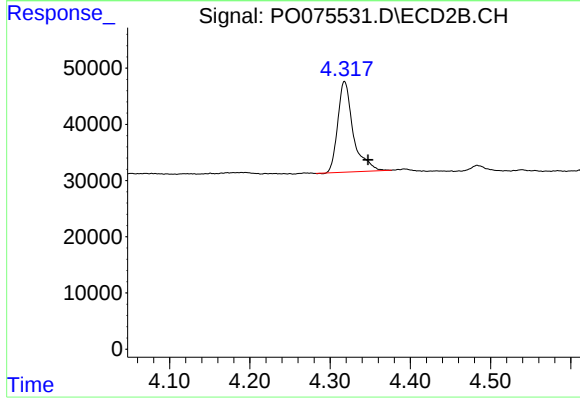
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.249 min
Response: 0
Conc: N.D.



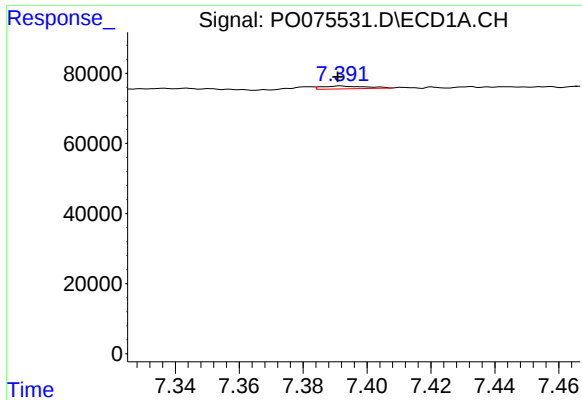
#9 AR-1221-2

R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 26111
Conc: 29.58 ng/ml



#9 AR-1221-2

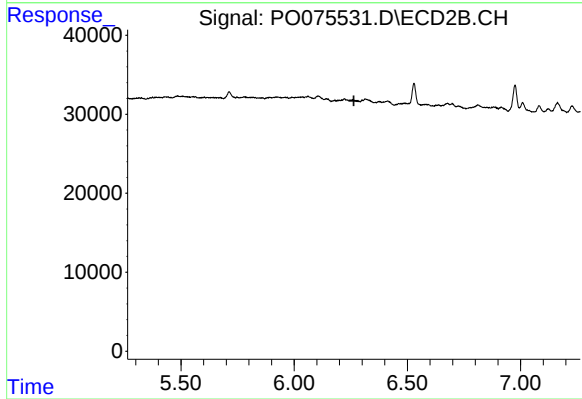
R.T.: 4.318 min
Delta R.T.: -0.029 min
Response: 216811
Conc: 466.11 ng/ml



#27 AR-1254-2

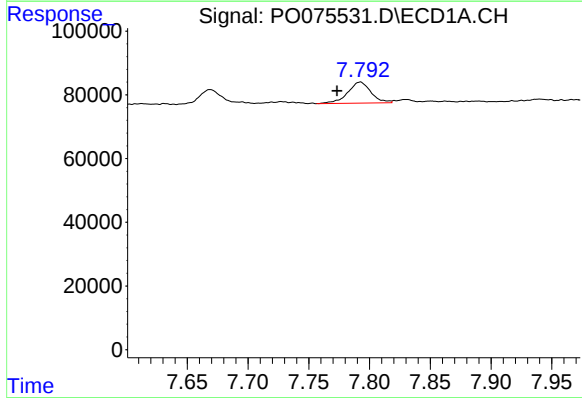
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 7633
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



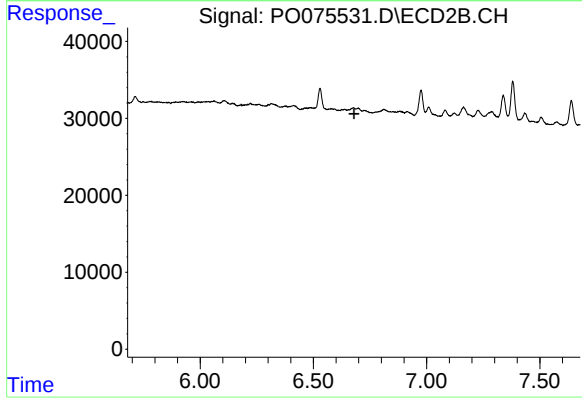
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



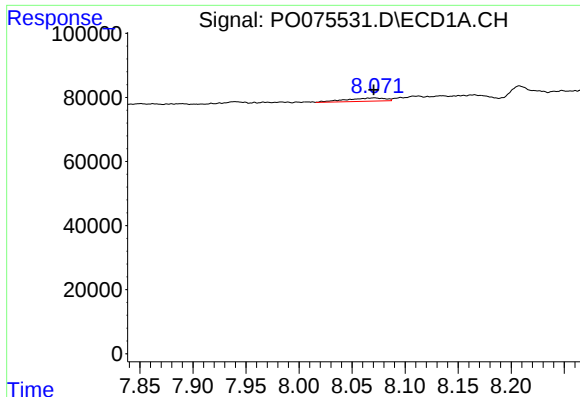
#28 AR-1254-3

R.T.: 7.793 min
Delta R.T.: 0.019 min
Response: 88227
Conc: 12.79 ng/ml



#28 AR-1254-3

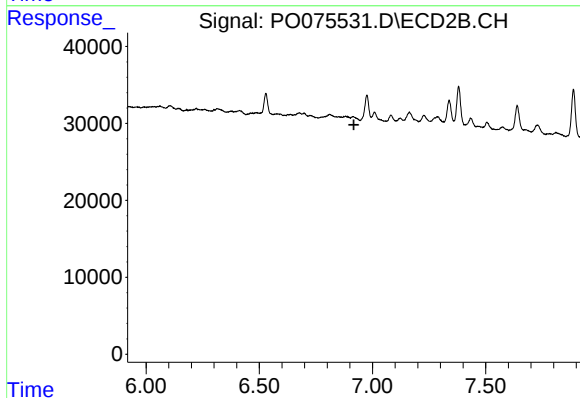
R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



#29 AR-1254-4

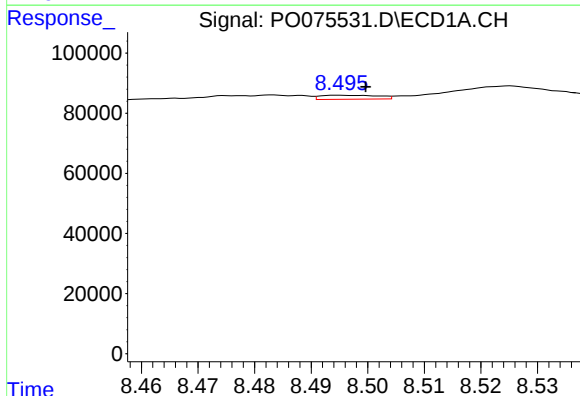
R.T.: 8.071 min
Delta R.T.: 0.001 min
Response: 26240
Conc: 4.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



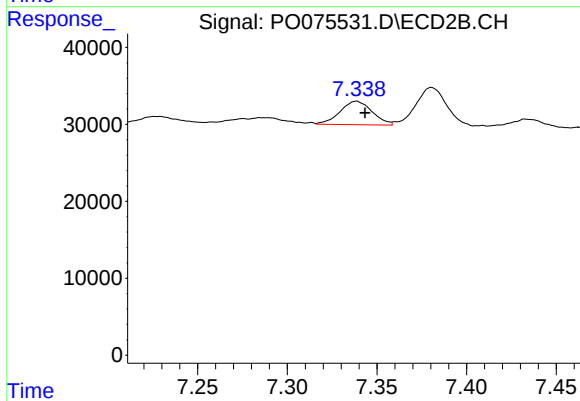
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



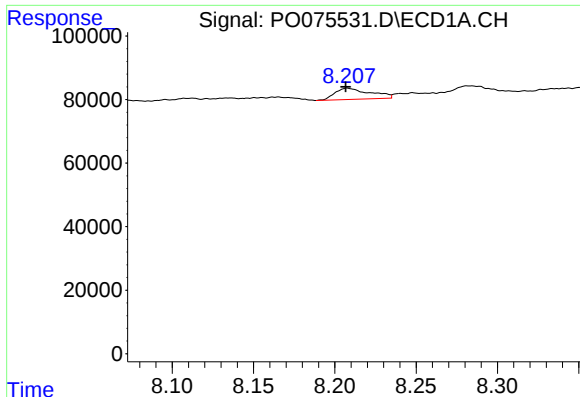
#30 AR-1254-5

R.T.: 8.495 min
Delta R.T.: -0.005 min
Response: 9363
Conc: 1.67 ng/ml



#30 AR-1254-5

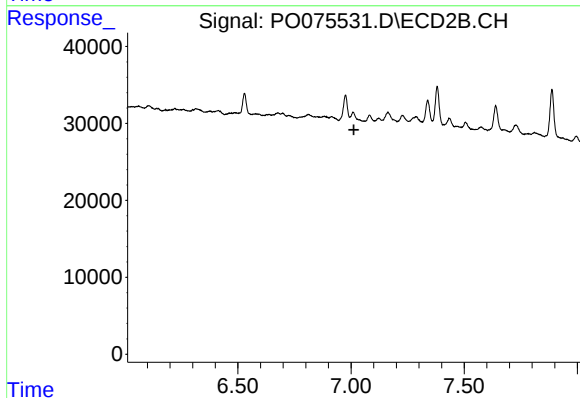
R.T.: 7.339 min
Delta R.T.: -0.005 min
Response: 38196
Conc: 9.84 ng/ml



#32 AR-1260-2

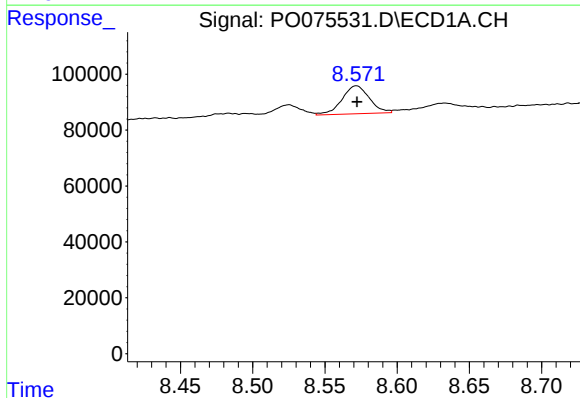
R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 53587
Conc: 8.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



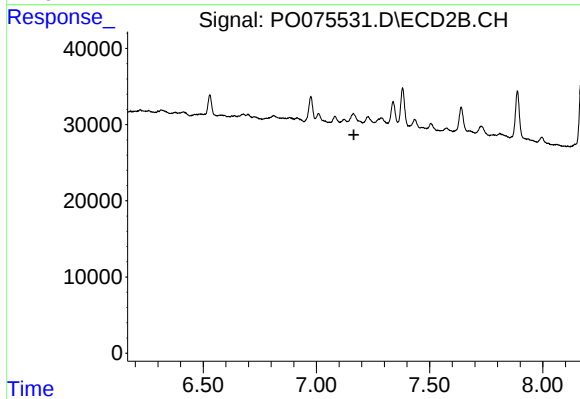
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



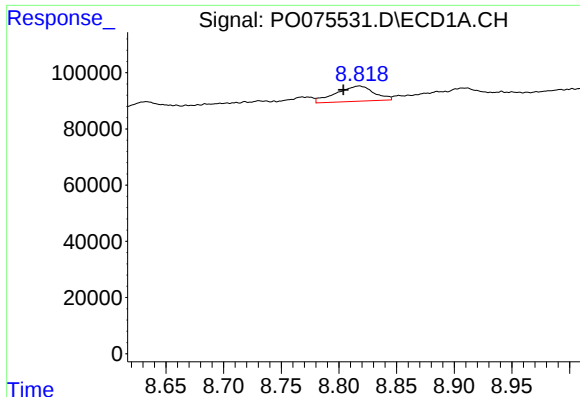
#33 AR-1260-3

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 131879
Conc: 24.17 ng/ml



#33 AR-1260-3

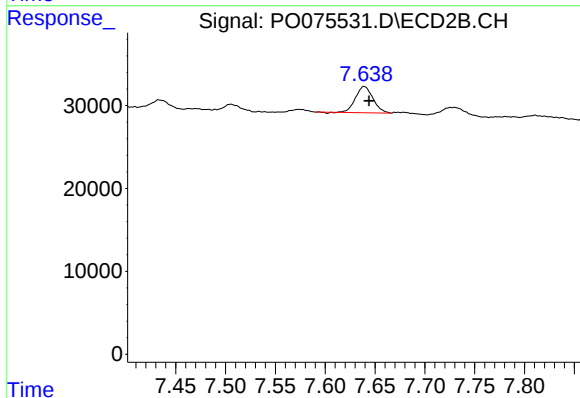
R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



#34 AR-1260-4

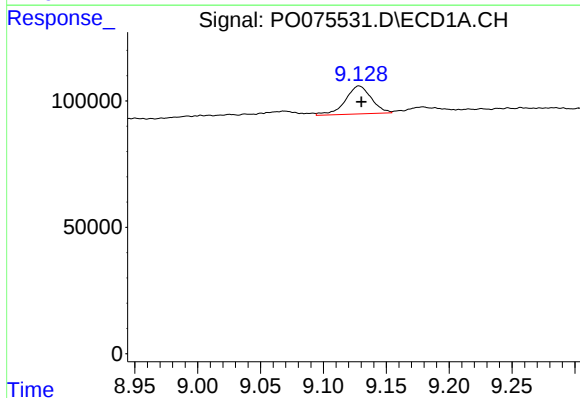
R.T.: 8.818 min
Delta R.T.: 0.014 min
Response: 124706
Conc: 24.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



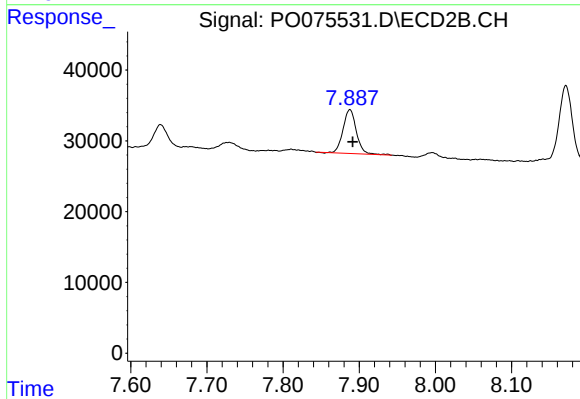
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 38614
Conc: 14.84 ng/ml



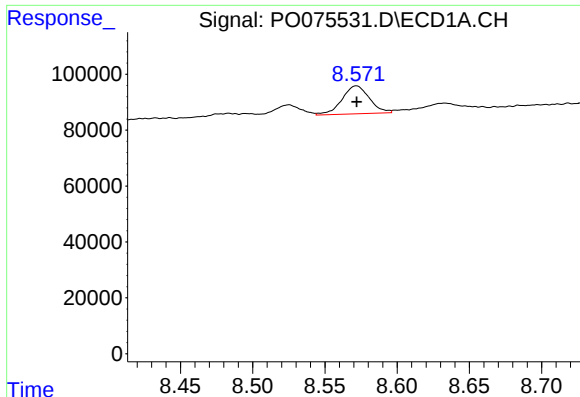
#35 AR-1260-5

R.T.: 9.128 min
Delta R.T.: -0.002 min
Response: 159278
Conc: 13.50 ng/ml



#35 AR-1260-5

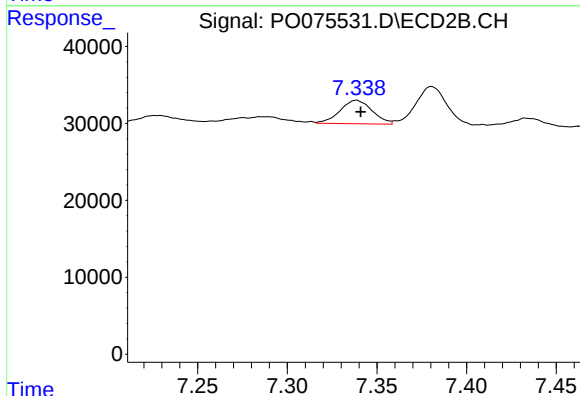
R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 75191
Conc: 11.88 ng/ml



#36 AR-1262-1

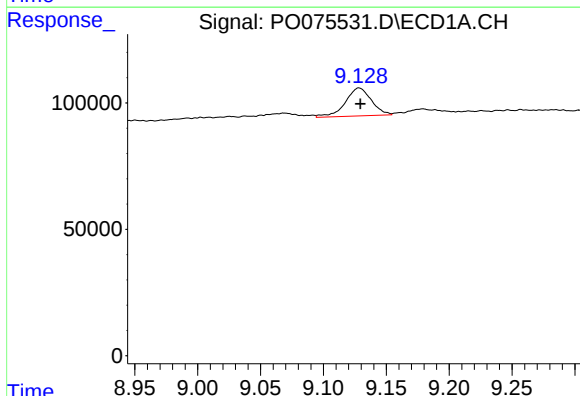
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 131879
Conc: 15.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



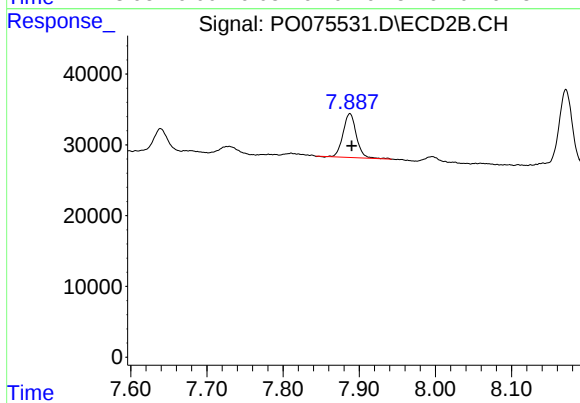
#36 AR-1262-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 38196
Conc: 17.51 ng/ml



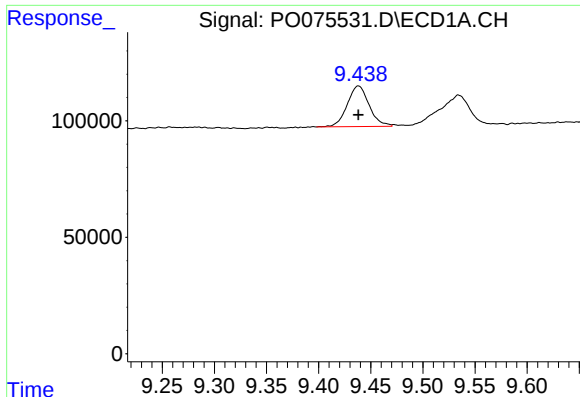
#37 AR-1262-2

R.T.: 9.128 min
Delta R.T.: 0.000 min
Response: 159278
Conc: 10.53 ng/ml



#37 AR-1262-2

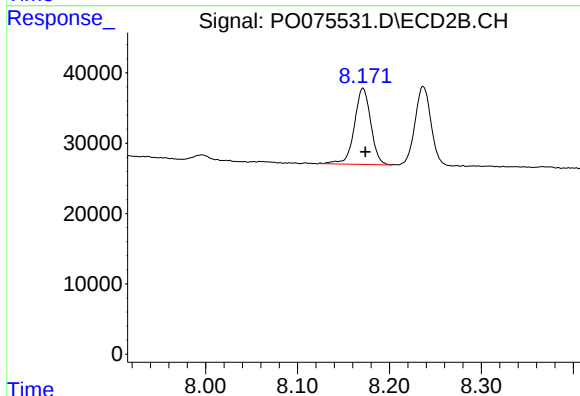
R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 75191
Conc: 9.80 ng/ml



#38 AR-1262-3

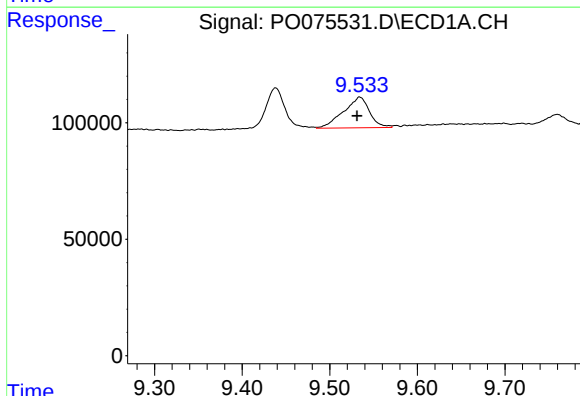
R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 255690
Conc: 24.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



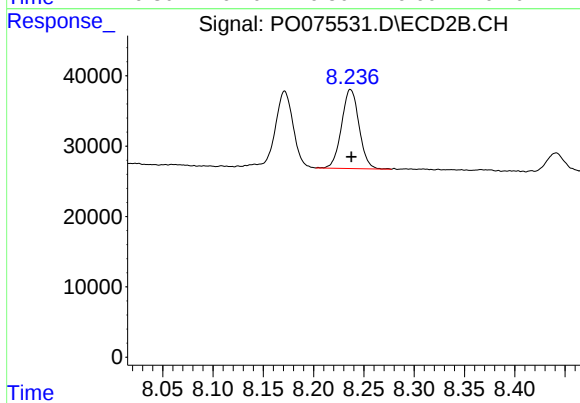
#38 AR-1262-3

R.T.: 8.171 min
Delta R.T.: -0.002 min
Response: 134131
Conc: 40.53 ng/ml



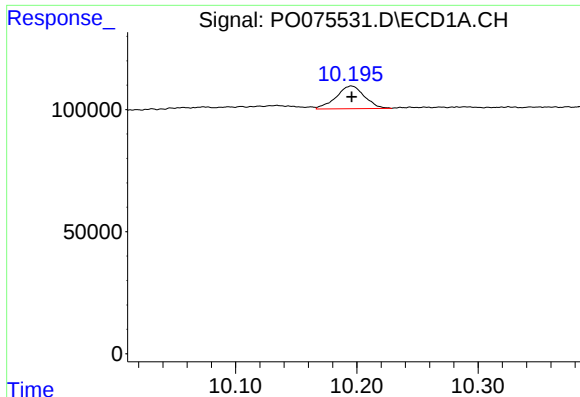
#39 AR-1262-4

R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 271151
Conc: 36.69 ng/ml



#39 AR-1262-4

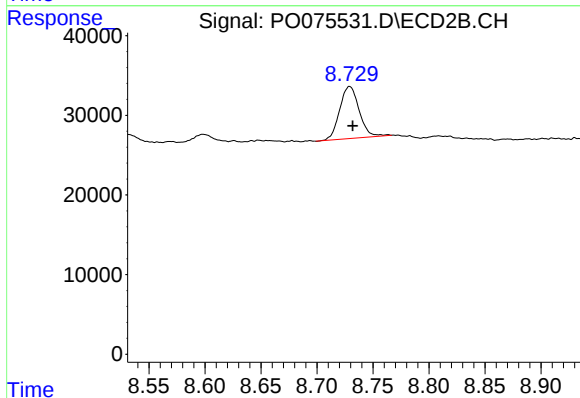
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 136039
Conc: 23.69 ng/ml



#40 AR-1262-5

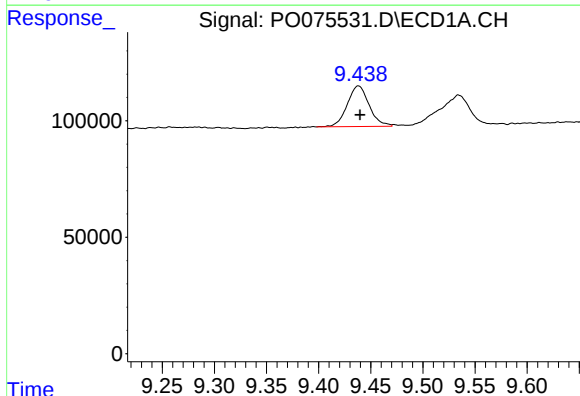
R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 150247
Conc: 28.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



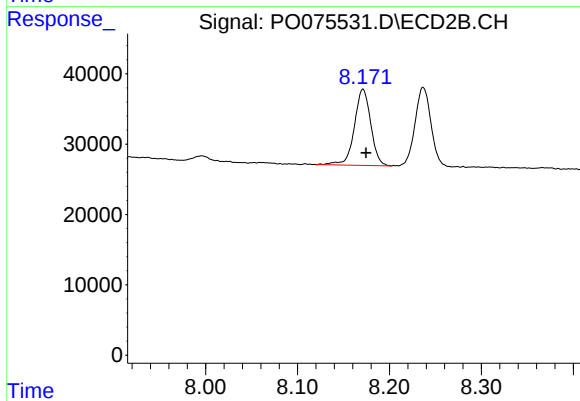
#40 AR-1262-5

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 79122
Conc: 28.76 ng/ml



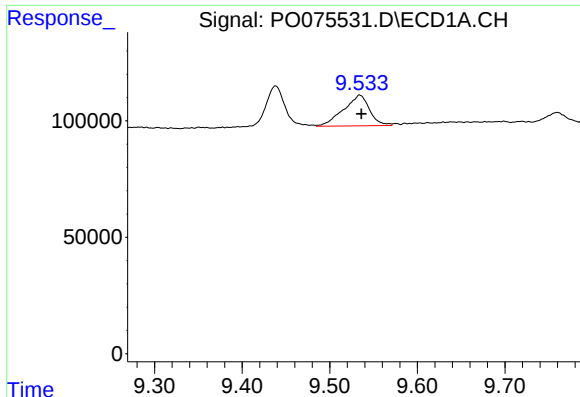
#41 AR-1268-1

R.T.: 9.438 min
Delta R.T.: -0.002 min
Response: 255690
Conc: 13.57 ng/ml



#41 AR-1268-1

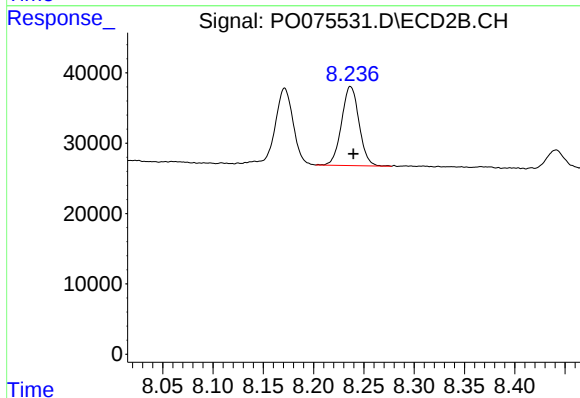
R.T.: 8.171 min
Delta R.T.: -0.003 min
Response: 134131
Conc: 14.38 ng/ml



#42 AR-1268-2

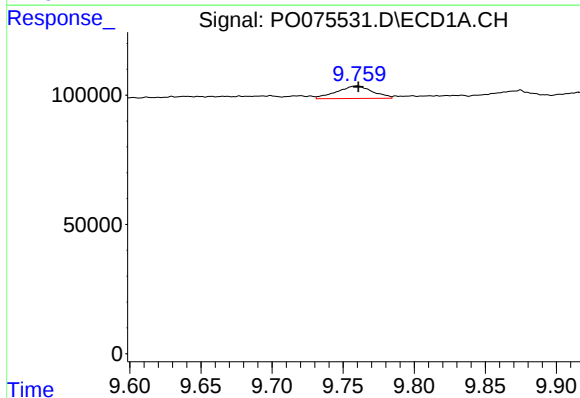
R.T.: 9.534 min
Delta R.T.: -0.002 min
Response: 271151
Conc: 17.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



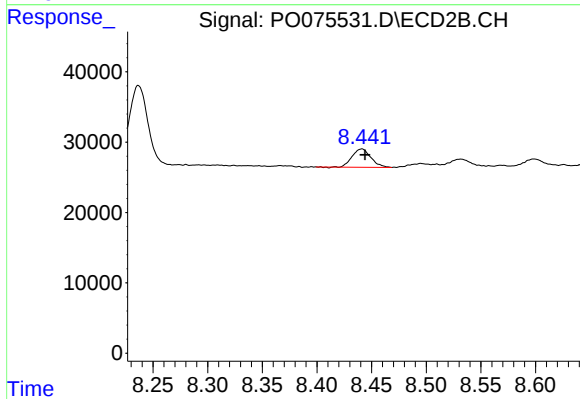
#42 AR-1268-2

R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 136039
Conc: 16.24 ng/ml



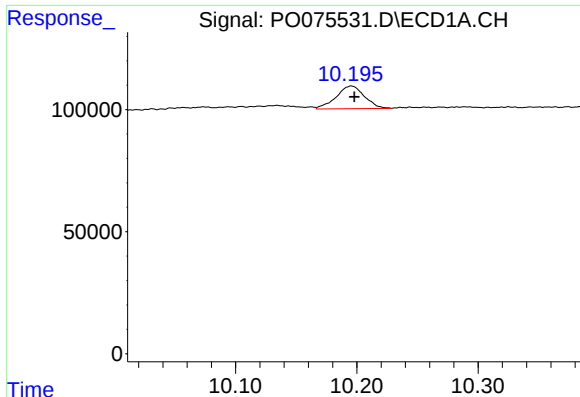
#43 AR-1268-3

R.T.: 9.760 min
Delta R.T.: -0.001 min
Response: 85122
Conc: 6.13 ng/ml



#43 AR-1268-3

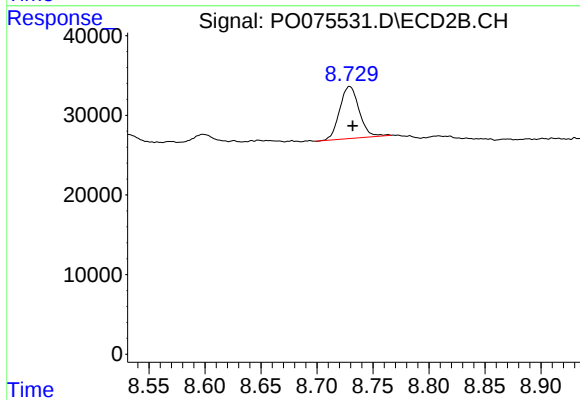
R.T.: 8.441 min
Delta R.T.: -0.003 min
Response: 30763
Conc: 4.25 ng/ml



#44 AR-1268-4

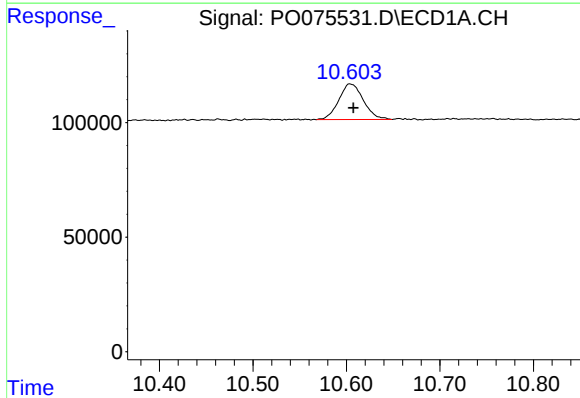
R.T.: 10.195 min
Delta R.T.: -0.003 min
Response: 150247
Conc: 25.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



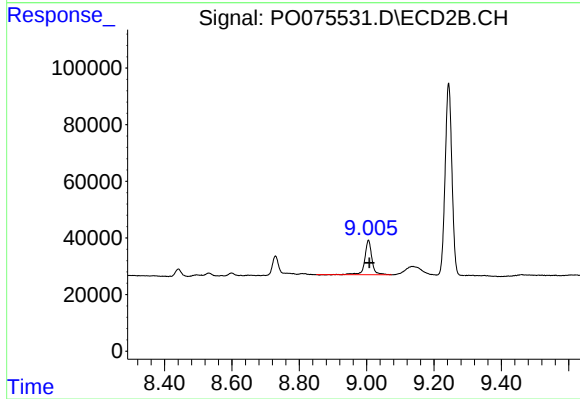
#44 AR-1268-4

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 79122
Conc: 25.11 ng/ml



#45 AR-1268-5

R.T.: 10.603 min
Delta R.T.: -0.004 min
Response: 284726
Conc: 6.82 ng/ml



#45 AR-1268-5

R.T.: 9.005 min
Delta R.T.: -0.003 min
Response: 178339
Conc: 8.41 ng/ml