

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110819\
 Data File : P0063587.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2019 10:57
 Operator : SM/AJ
 Sample : K5733-04 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 12:37:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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	3.576	66994	43081	2.025	2.043
2)	SA Decachlor...	9.946	8.551	99846	61671	1.820	2.081
Target Compounds							
3)	L1 AR-1016-1	5.550	4.665	63318	37518	45.636	44.542
4)	L1 AR-1016-2	5.550	4.665	63318	37518	31.363	32.921
5)	L1 AR-1016-3	5.550	4.899	63318	37911	49.893	59.947
6)	L1 AR-1016-4	0.000	4.899	0	37911	N.D.	71.365 #
12)	L3 AR-1232-2	0.000	4.665	0	37518	N.D.	45.579 #
13)	L3 AR-1232-3	5.550	4.899	63318	37911	44.781	87.212 #
14)	L3 AR-1232-4	0.000	4.899	0	37911	N.D.	96.494 #
15)	L3 AR-1232-5	5.784	0.000	125356	0	224.355	N.D. #
16)	L4 AR-1242-1	5.550	4.665	63318	37518	64.086	62.211
17)	L4 AR-1242-2	5.550	4.665	63318	37518	43.996	45.243
18)	L4 AR-1242-3	5.550	4.899	63318	37911	69.401	85.355
19)	L4 AR-1242-4	0.000	4.899	0	37911	N.D.	84.166 #
21)	L5 AR-1248-1	5.550	4.665	63318	37518	78.300	76.158
22)	L5 AR-1248-2	5.784	4.899	125356	37911	103.372	55.467 #
23)	L5 AR-1248-3	0.000	4.899	0	37911	N.D.	54.038 #
38)	L8 AR-1262-3	8.538	7.520	443388	2856784	109.914	2057.191 #
39)	L8 AR-1262-4	8.594	7.539	1771017	1752148	585.082	669.136
41)	L9 AR-1268-1	8.538	7.520	443388	2856784	63.852	702.980 #
42)	L9 AR-1268-2	8.594	7.539	1771017	1752148	278.962	475.550 #
43)	L9 AR-1268-3	8.772	7.688	6612604	8114165	1262.144	2693.194 #

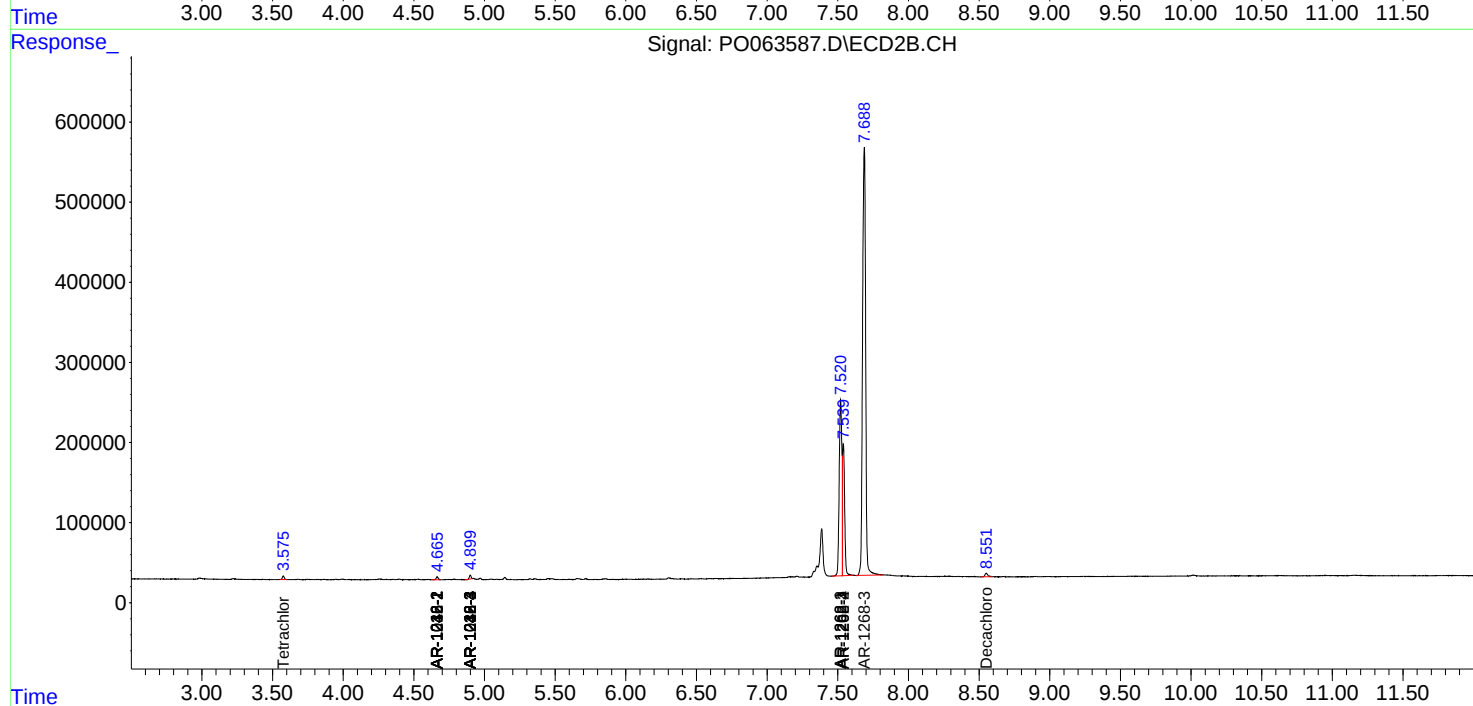
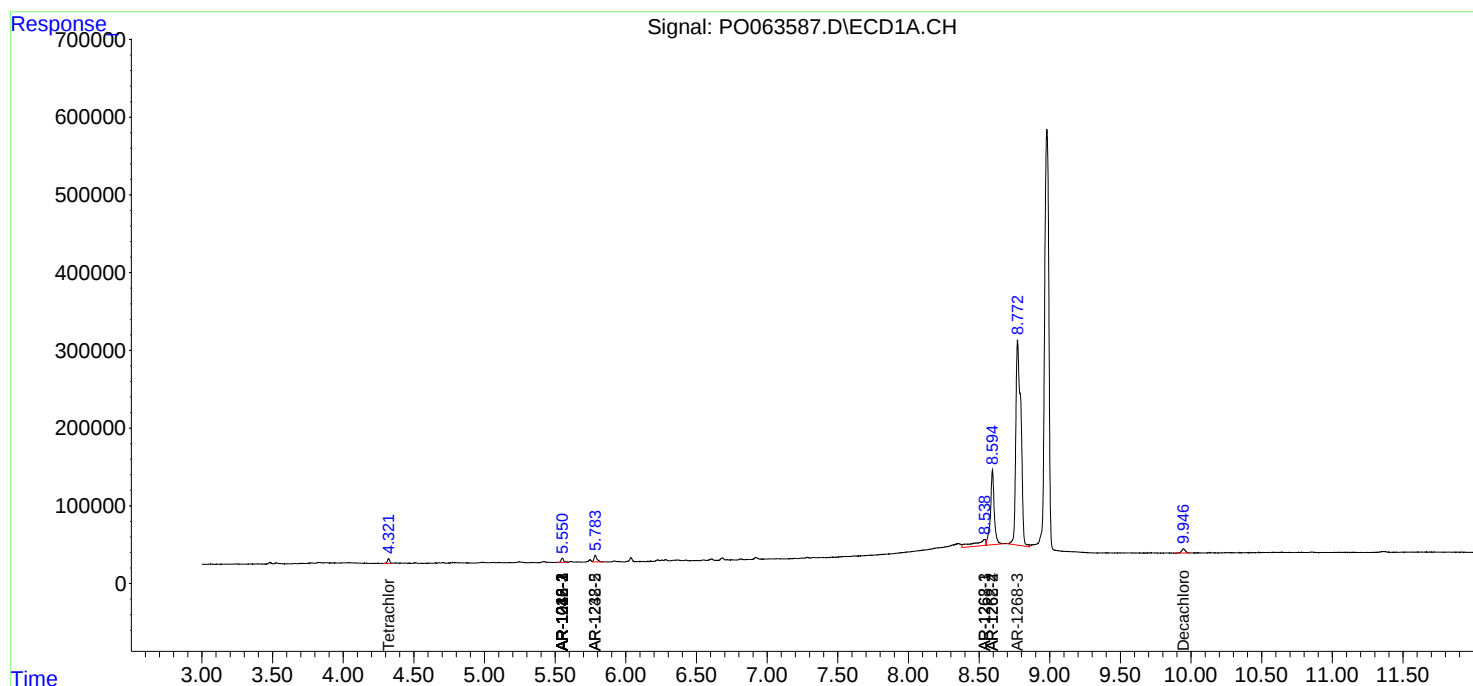
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

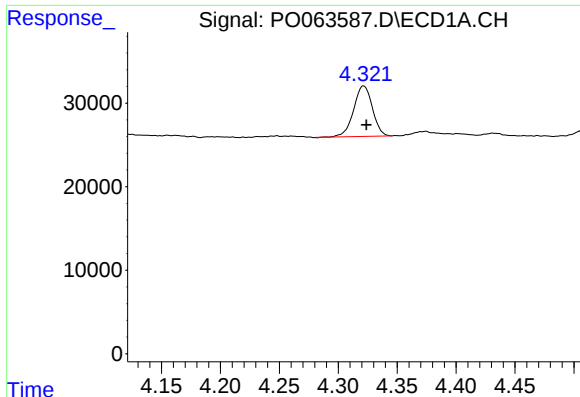
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110819\
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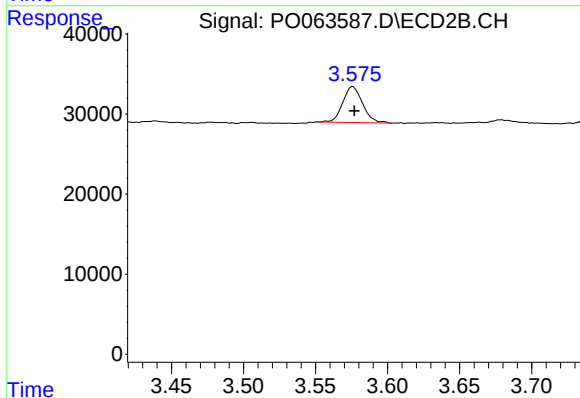




#1 Tetrachloro-m-xylene

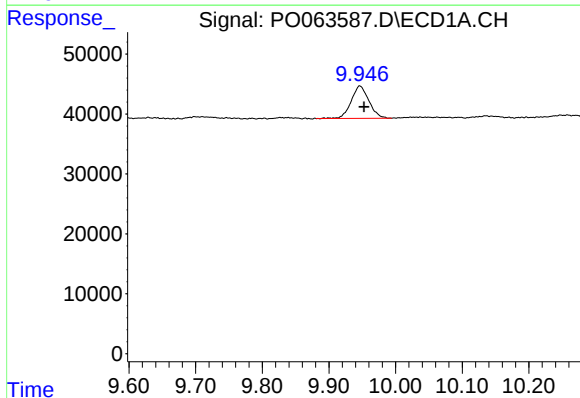
R.T.: 4.322 min
Delta R.T.: -0.002 min
Response: 66994
Conc: 2.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



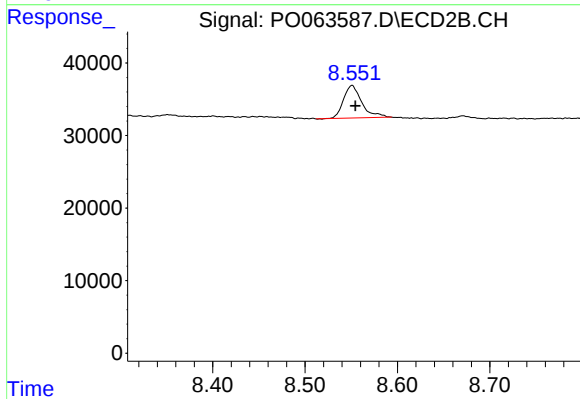
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.001 min
Response: 43081
Conc: 2.04 ng/ml



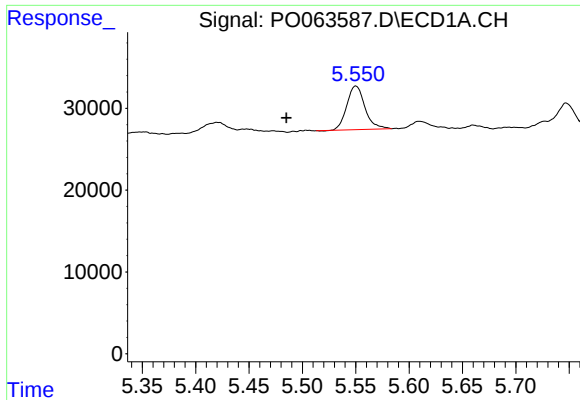
#2 Decachlorobiphenyl

R.T.: 9.946 min
Delta R.T.: -0.006 min
Response: 99846
Conc: 1.82 ng/ml



#2 Decachlorobiphenyl

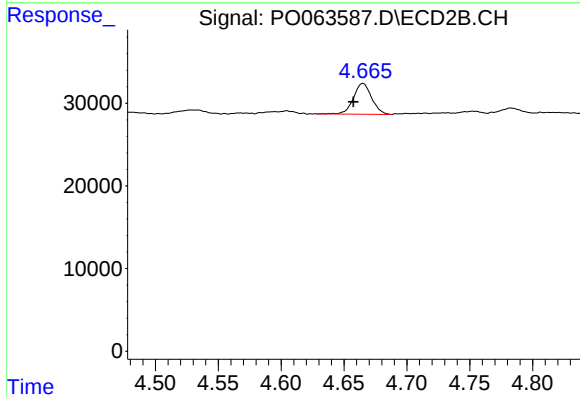
R.T.: 8.551 min
Delta R.T.: -0.004 min
Response: 61671
Conc: 2.08 ng/ml



#3 AR-1016-1

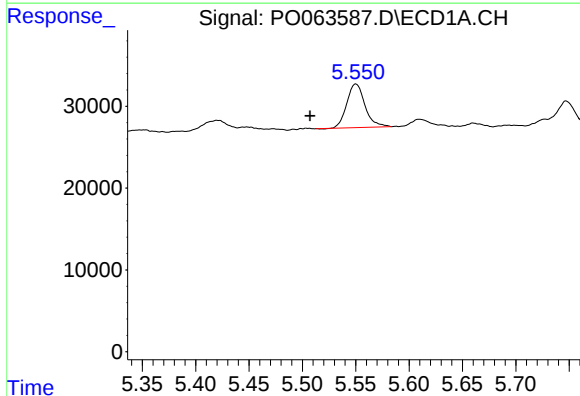
R.T.: 5.550 min
Delta R.T.: 0.065 min
Response: 63318
Conc: 45.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



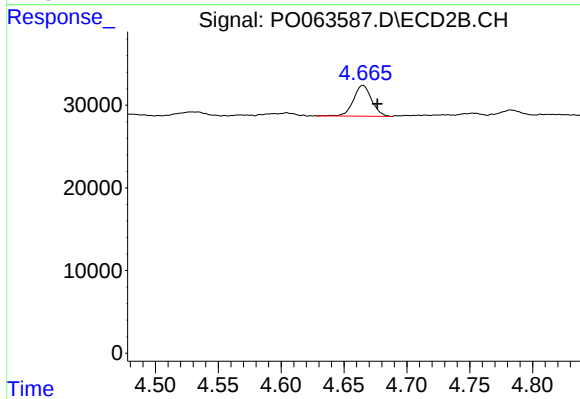
#3 AR-1016-1

R.T.: 4.665 min
Delta R.T.: 0.008 min
Response: 37518
Conc: 44.54 ng/ml



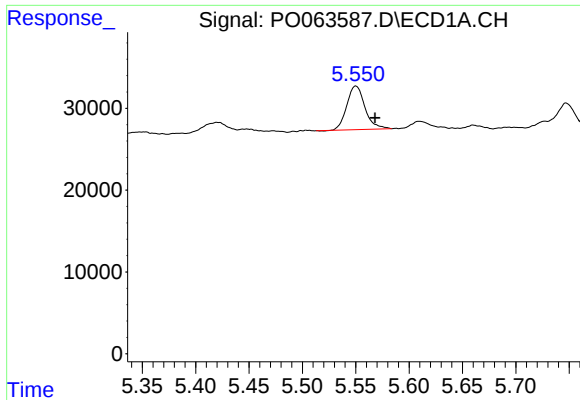
#4 AR-1016-2

R.T.: 5.550 min
Delta R.T.: 0.043 min
Response: 63318
Conc: 31.36 ng/ml



#4 AR-1016-2

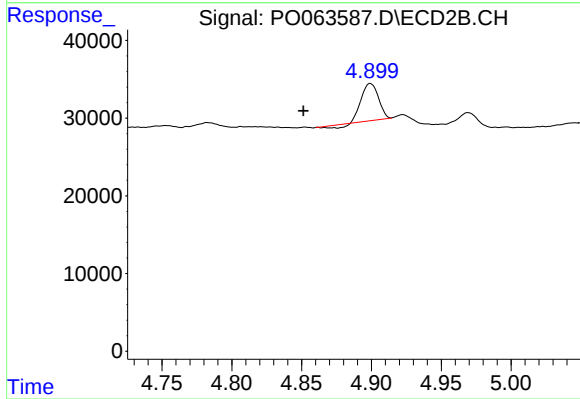
R.T.: 4.665 min
Delta R.T.: -0.011 min
Response: 37518
Conc: 32.92 ng/ml



#5 AR-1016-3

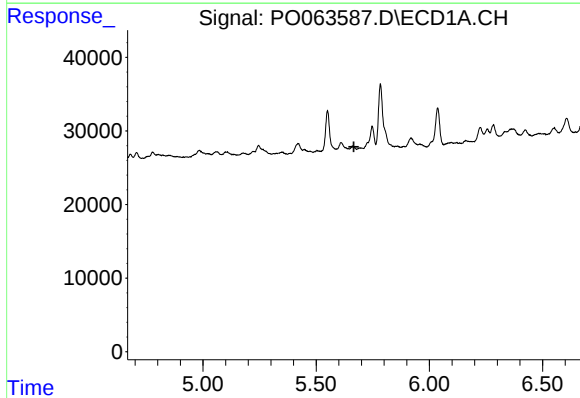
R.T.: 5.550 min
Delta R.T.: -0.018 min
Response: 63318
Conc: 49.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



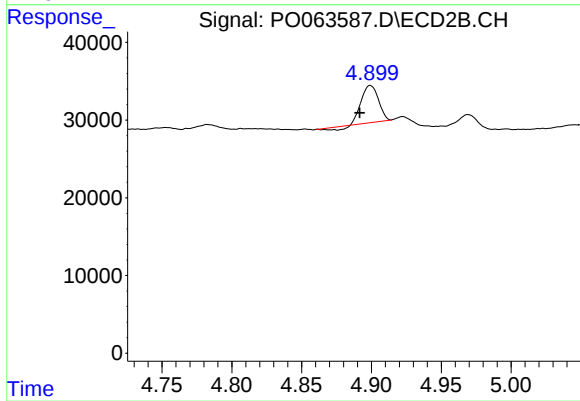
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: 0.048 min
Response: 37911
Conc: 59.95 ng/ml



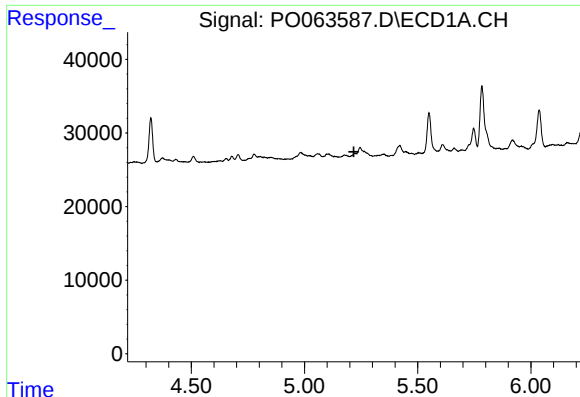
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.667 min
Response: 0
Conc: N.D.



#6 AR-1016-4

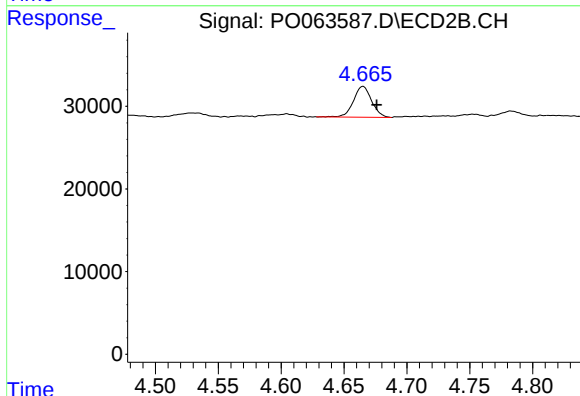
R.T.: 4.899 min
Delta R.T.: 0.008 min
Response: 37911
Conc: 71.36 ng/ml



#12 AR-1232-2

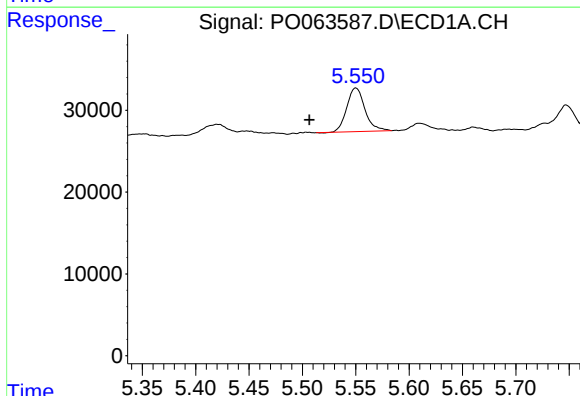
R.T.: 0.000 min
Exp R.T.: 5.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



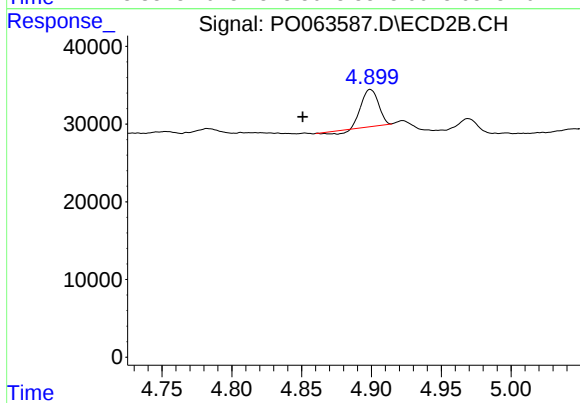
#12 AR-1232-2

R.T.: 4.665 min
Delta R.T.: -0.011 min
Response: 37518
Conc: 45.58 ng/ml



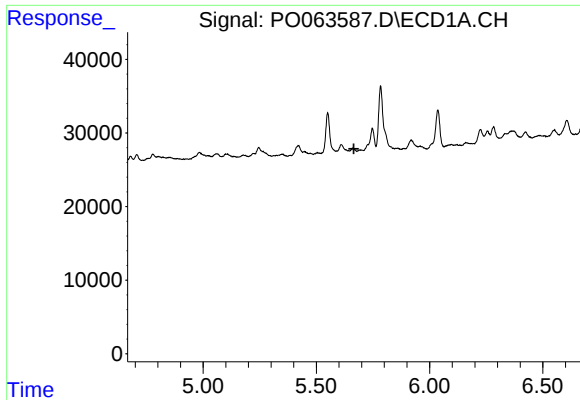
#13 AR-1232-3

R.T.: 5.550 min
Delta R.T.: 0.044 min
Response: 63318
Conc: 44.78 ng/ml



#13 AR-1232-3

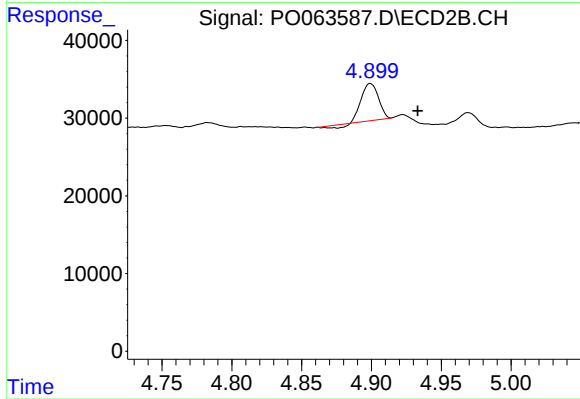
R.T.: 4.899 min
Delta R.T.: 0.048 min
Response: 37911
Conc: 87.21 ng/ml



#14 AR-1232-4

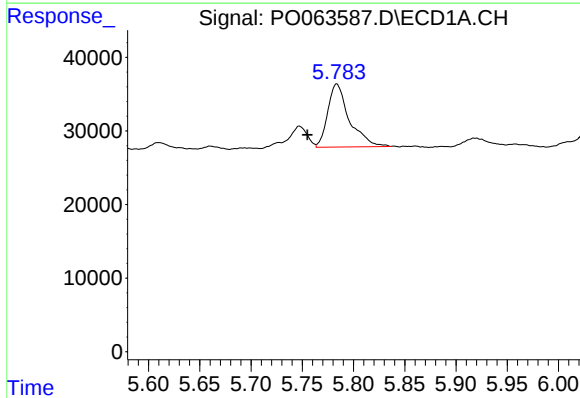
R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



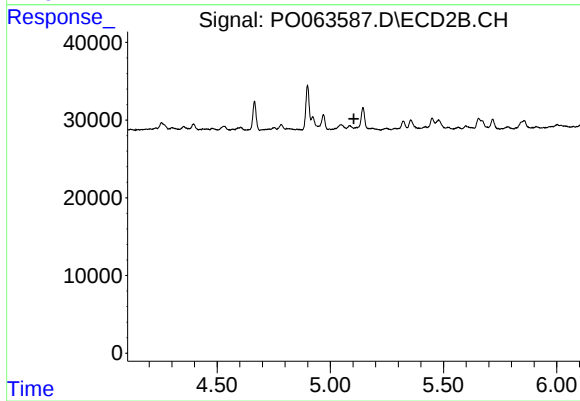
#14 AR-1232-4

R.T.: 4.899 min
Delta R.T.: -0.034 min
Response: 37911
Conc: 96.49 ng/ml



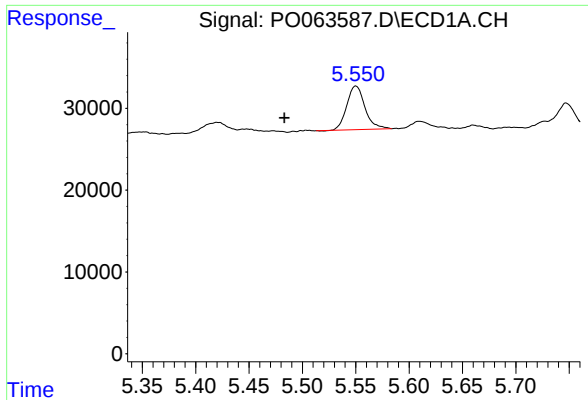
#15 AR-1232-5

R.T.: 5.784 min
Delta R.T.: 0.029 min
Response: 125356
Conc: 224.36 ng/ml



#15 AR-1232-5

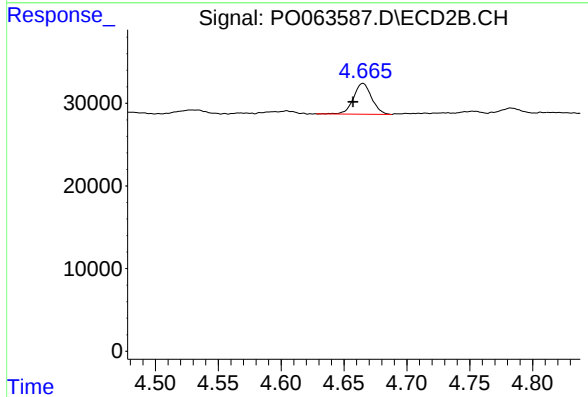
R.T.: 0.000 min
Exp R.T.: 5.104 min
Response: 0
Conc: N.D.



#16 AR-1242-1

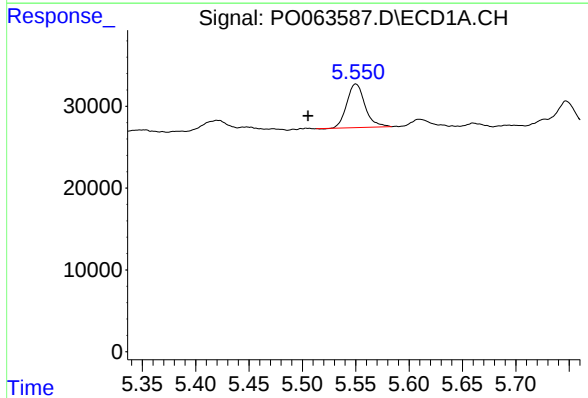
R.T.: 5.550 min
Delta R.T.: 0.067 min
Response: 63318
Conc: 64.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



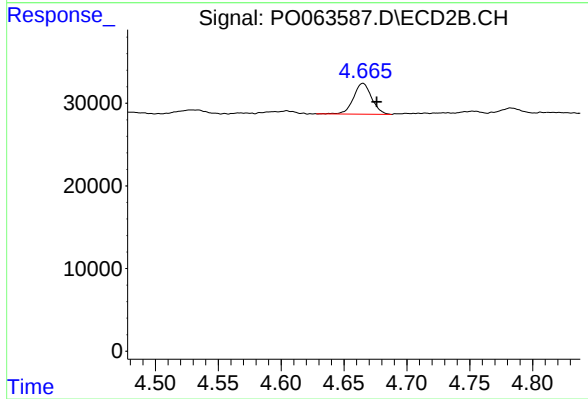
#16 AR-1242-1

R.T.: 4.665 min
Delta R.T.: 0.008 min
Response: 37518
Conc: 62.21 ng/ml



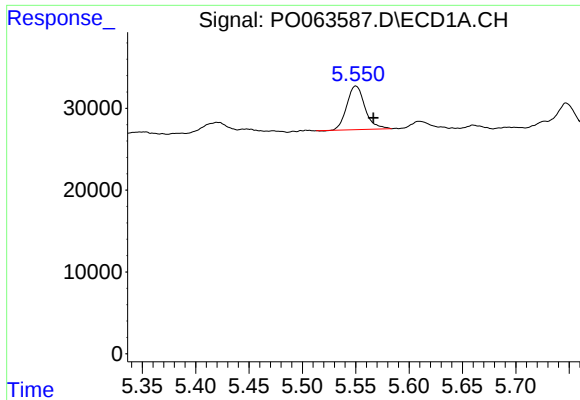
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: 0.045 min
Response: 63318
Conc: 44.00 ng/ml



#17 AR-1242-2

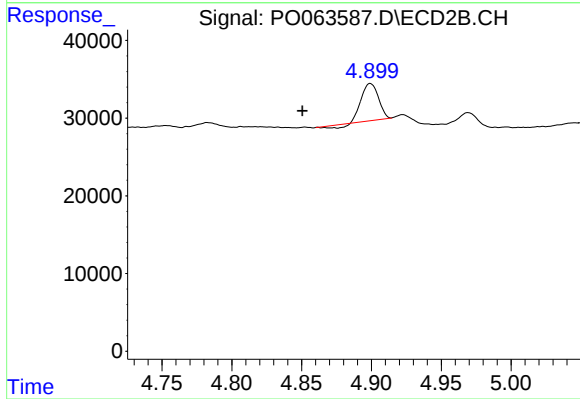
R.T.: 4.665 min
Delta R.T.: -0.011 min
Response: 37518
Conc: 45.24 ng/ml



#18 AR-1242-3

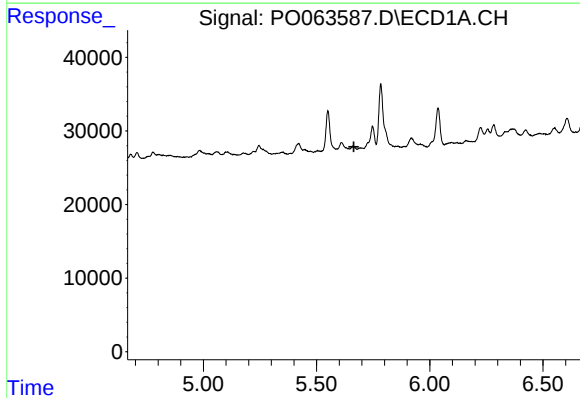
R.T.: 5.550 min
Delta R.T.: -0.017 min
Response: 63318
Conc: 69.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



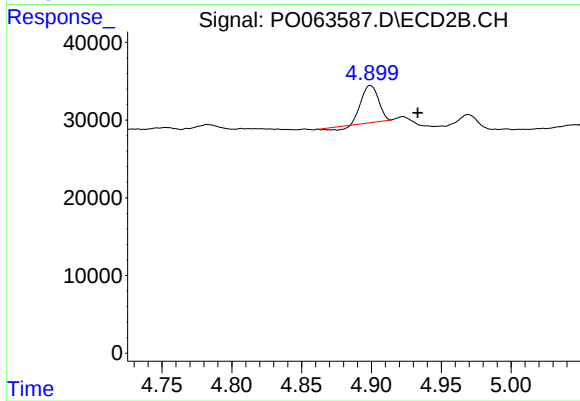
#18 AR-1242-3

R.T.: 4.899 min
Delta R.T.: 0.049 min
Response: 37911
Conc: 85.35 ng/ml



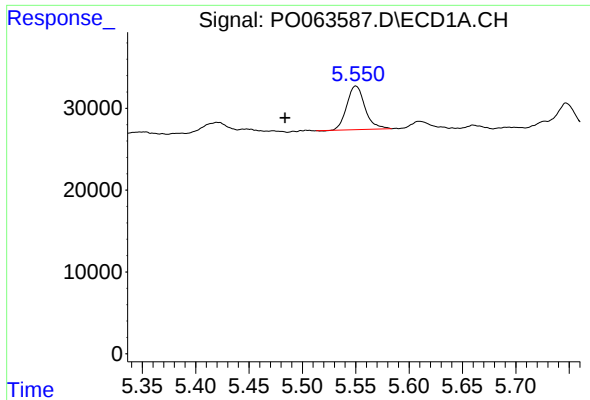
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



#19 AR-1242-4

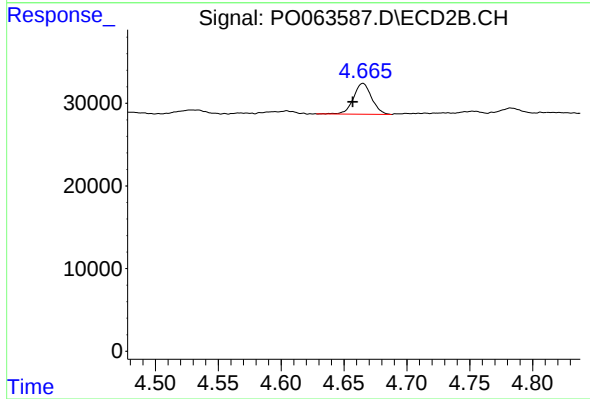
R.T.: 4.899 min
Delta R.T.: -0.034 min
Response: 37911
Conc: 84.17 ng/ml



#21 AR-1248-1

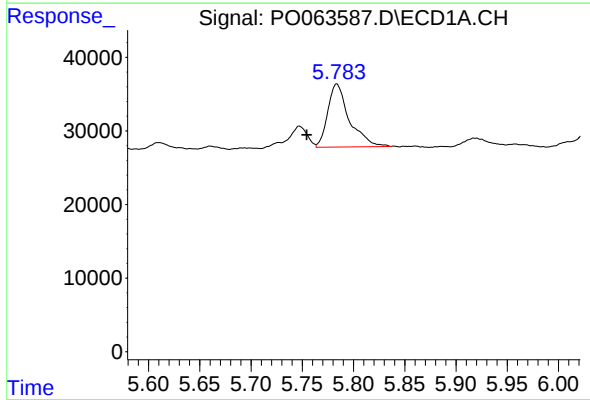
R.T.: 5.550 min
Delta R.T.: 0.067 min
Response: 63318
Conc: 78.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



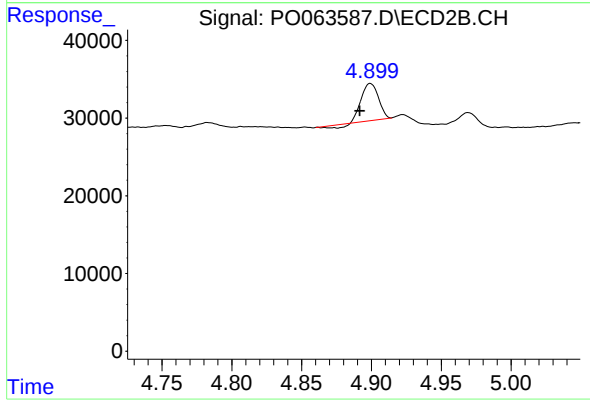
#21 AR-1248-1

R.T.: 4.665 min
Delta R.T.: 0.008 min
Response: 37518
Conc: 76.16 ng/ml



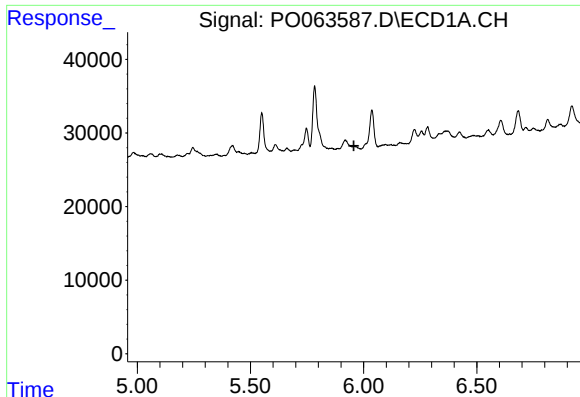
#22 AR-1248-2

R.T.: 5.784 min
Delta R.T.: 0.029 min
Response: 125356
Conc: 103.37 ng/ml



#22 AR-1248-2

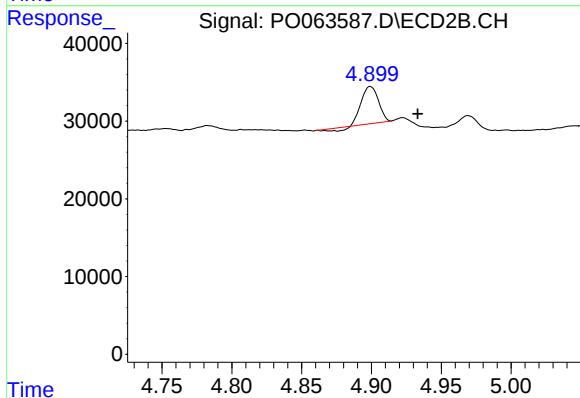
R.T.: 4.899 min
Delta R.T.: 0.008 min
Response: 37911
Conc: 55.47 ng/ml



#23 AR-1248-3

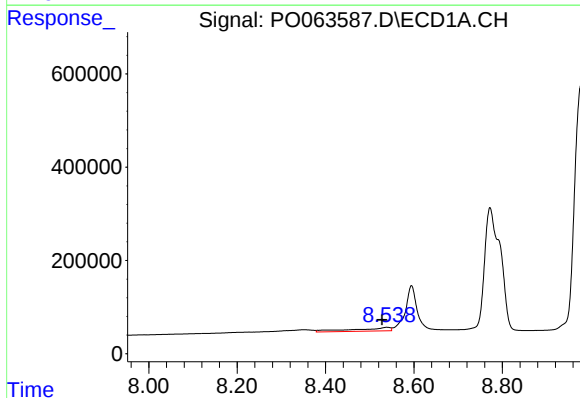
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



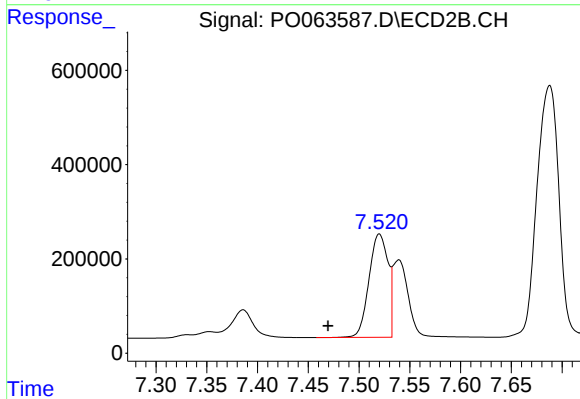
#23 AR-1248-3

R.T.: 4.899 min
Delta R.T.: -0.034 min
Response: 37911
Conc: 54.04 ng/ml



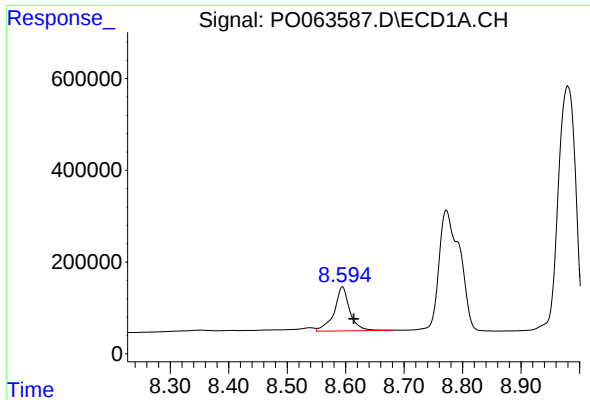
#38 AR-1262-3

R.T.: 8.538 min
Delta R.T.: 0.010 min
Response: 443388
Conc: 109.91 ng/ml



#38 AR-1262-3

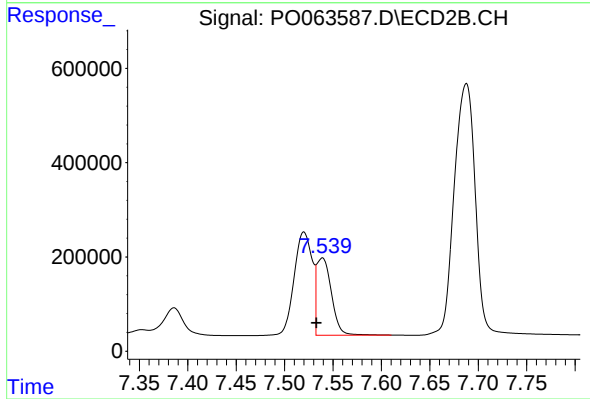
R.T.: 7.520 min
Delta R.T.: 0.051 min
Response: 2856784
Conc: 2057.19 ng/ml



#39 AR-1262-4

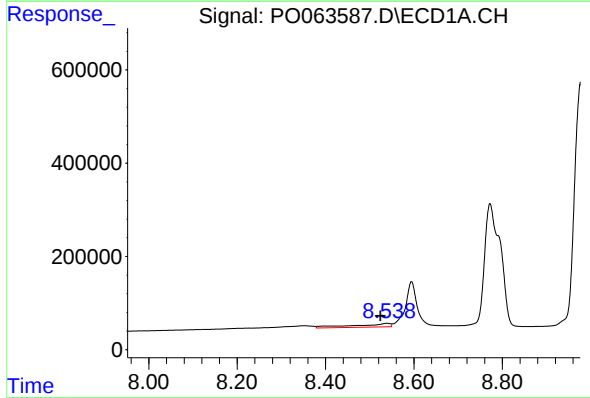
R.T.: 8.594 min
Delta R.T.: -0.019 min
Response: 1771017
Conc: 585.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



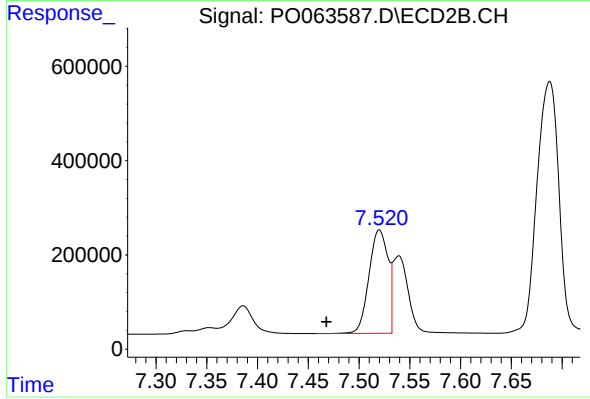
#39 AR-1262-4

R.T.: 7.539 min
Delta R.T.: 0.006 min
Response: 1752148
Conc: 669.14 ng/ml



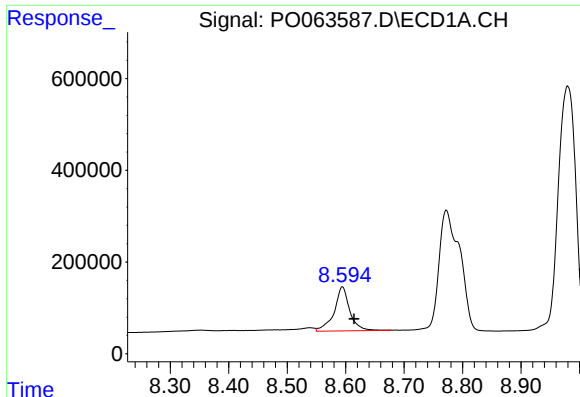
#41 AR-1268-1

R.T.: 8.538 min
Delta R.T.: 0.015 min
Response: 443388
Conc: 63.85 ng/ml



#41 AR-1268-1

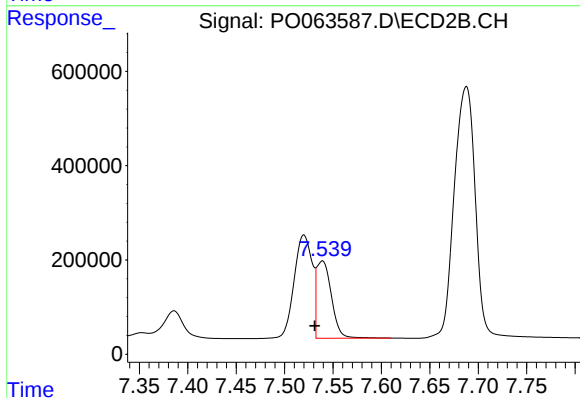
R.T.: 7.520 min
Delta R.T.: 0.052 min
Response: 2856784
Conc: 702.98 ng/ml



#42 AR-1268-2

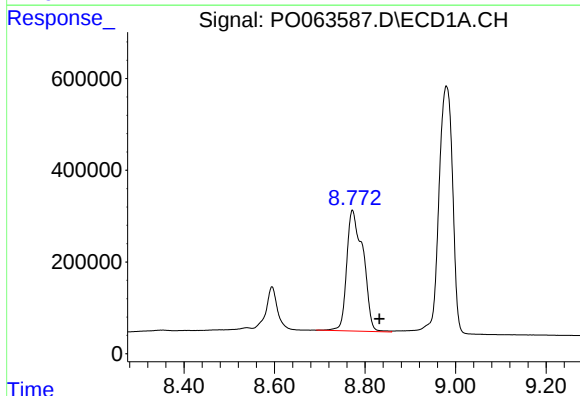
R.T.: 8.594 min
Delta R.T.: -0.020 min
Response: 1771017
Conc: 278.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



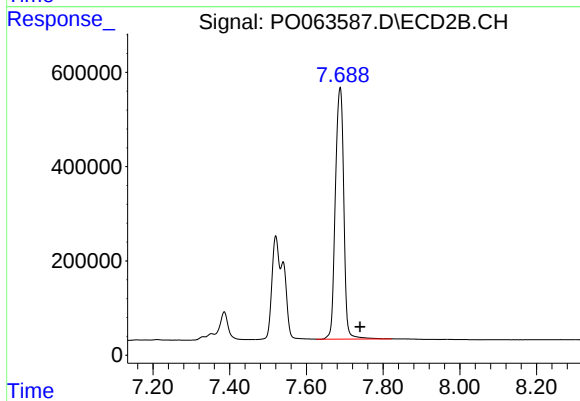
#42 AR-1268-2

R.T.: 7.539 min
Delta R.T.: 0.008 min
Response: 1752148
Conc: 475.55 ng/ml



#43 AR-1268-3

R.T.: 8.772 min
Delta R.T.: -0.059 min
Response: 6612604
Conc: 1262.14 ng/ml



#43 AR-1268-3

R.T.: 7.688 min
Delta R.T.: -0.052 min
Response: 8114165
Conc: 2693.19 ng/ml