

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041621\
 Data File : P0077047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2021 18:29
 Operator : AJ/MA
 Sample : M2053-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PADS-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 05:08:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.895	1609393	824230	17.303	16.425
2)	SA Decachlor...	10.868	9.136	975112	383386	10.528	7.901
Target Compounds							
3)	L1 AR-1016-1	6.231	0.000	7386	0	2.541	N.D. #
4)	L1 AR-1016-2	6.231f	0.000	7386	0	1.567	N.D. #
5)	L1 AR-1016-3	6.299	5.340	32744	25078	11.479	19.127 #
6)	L1 AR-1016-4	0.000	5.419	0	9949	N.D.	8.489 #
8)	L2 AR-1221-1	5.150	0.000	106275	0	117.461	N.D. #
9)	L2 AR-1221-2	0.000	4.240	0	7534	N.D.	21.363 #
13)	L3 AR-1232-3	6.231f	5.340f	7386	25078	4.006	48.713 #
16)	L4 AR-1242-1	6.231	0.000	7386	0	3.499	N.D. #
17)	L4 AR-1242-2	6.231f	0.000	7386	0	2.097	N.D. #
18)	L4 AR-1242-3	6.299	5.340f	32744	25078	14.745	26.911 #
19)	L4 AR-1242-4	0.000	5.419f	0	9949	N.D.	10.287 #
20)	L4 AR-1242-5	7.198	0.000	3202263	0	1635.882	N.D. #
21)	L5 AR-1248-1	6.231	0.000	7386	0	4.862	N.D. #
22)	L5 AR-1248-2	0.000	5.419	0	9949	N.D.	6.853 #
23)	L5 AR-1248-3	0.000	5.419f	0	9949	N.D.	6.834 #
25)	L5 AR-1248-5	7.198	0.000	3202263	0	929.134	N.D. #
27)	L6 AR-1254-2	7.356	0.000	56764	0	11.079	N.D. #
28)	L6 AR-1254-3	0.000	6.566f	0	126412	N.D.	35.767 #
29)	L6 AR-1254-4	8.030	0.000	105645	0	26.832	N.D. #
30)	L6 AR-1254-5	0.000	7.236	0	17850	N.D.	5.476 #
36)	L8 AR-1262-1	0.000	7.236	0	17850	N.D.	10.084 #

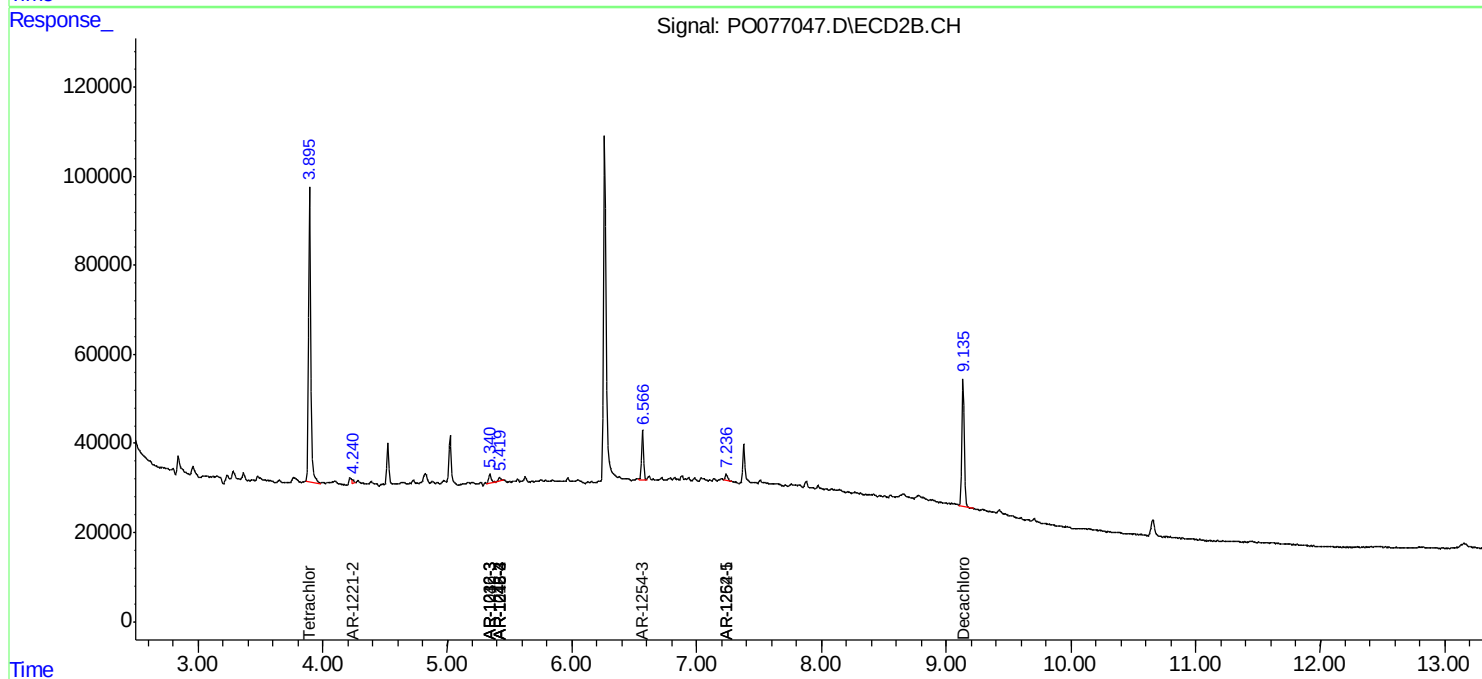
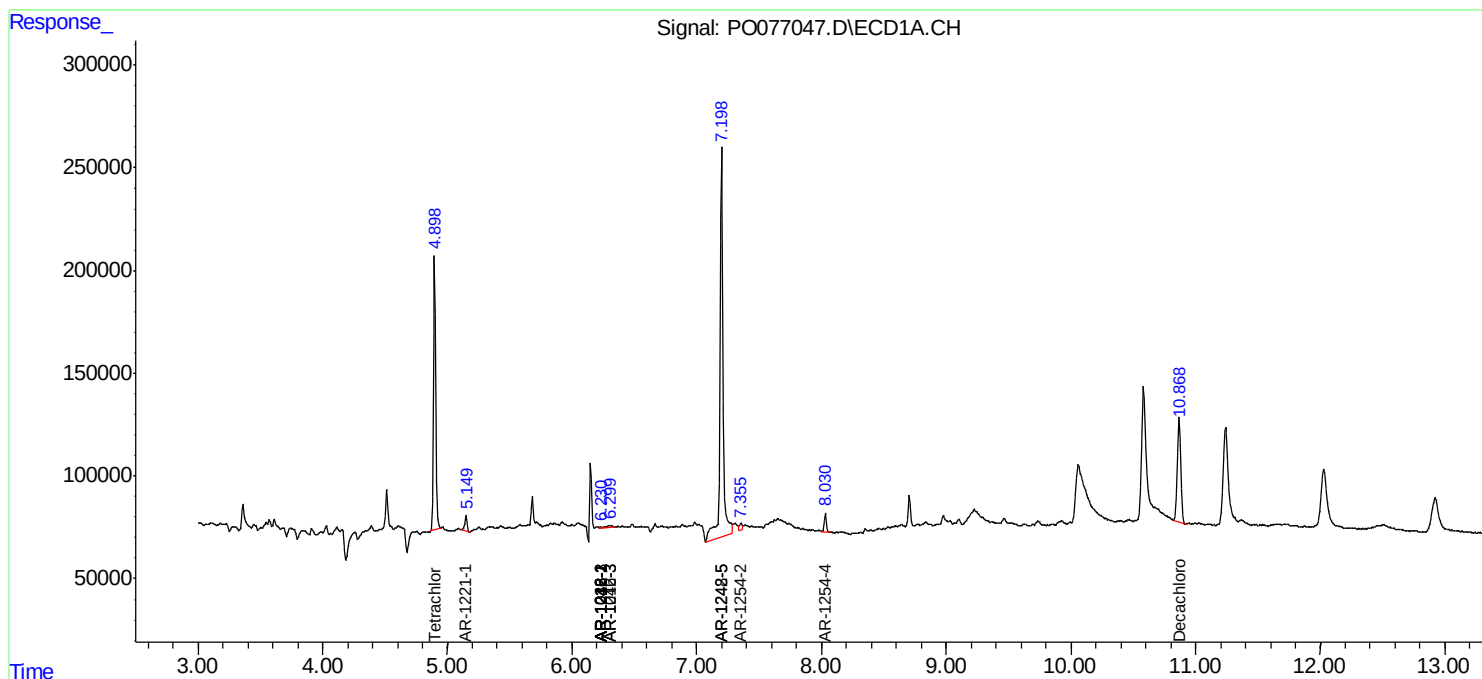
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

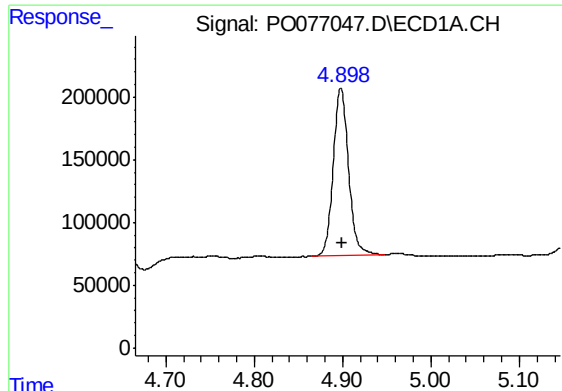
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041621\
Data File : PO077047.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Apr 2021 18:29
Operator : AJ/MA
Sample : M2053-02
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PADS-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 05:08:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

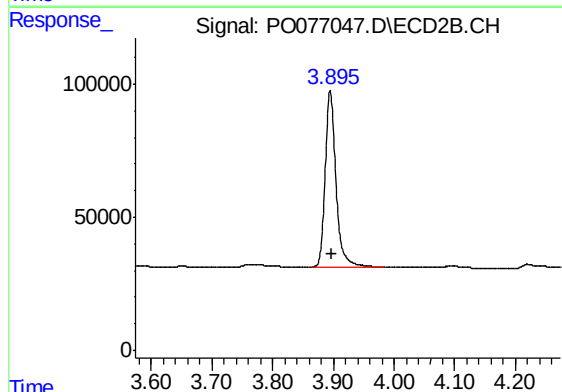




#1 Tetrachloro-m-xylene

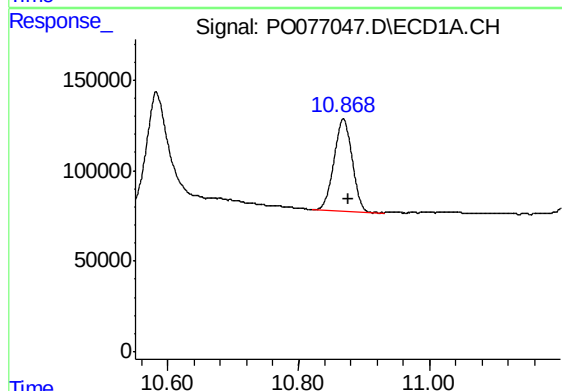
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1609393
Conc: 17.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



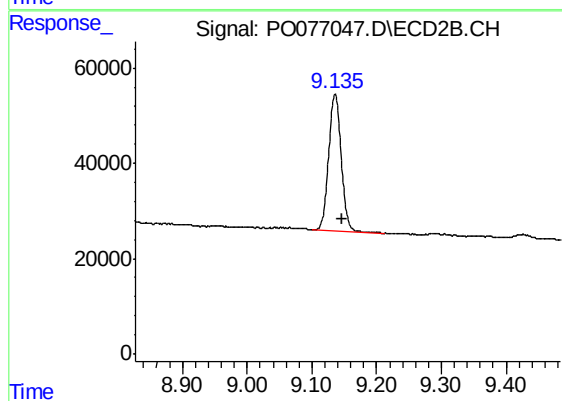
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: -0.002 min
Response: 824230
Conc: 16.42 ng/ml



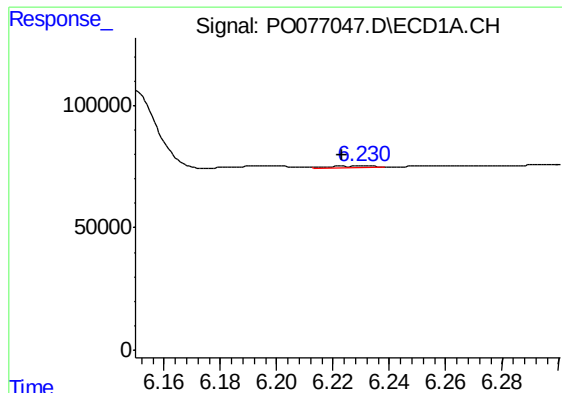
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.007 min
Response: 975112
Conc: 10.53 ng/ml



#2 Decachlorobiphenyl

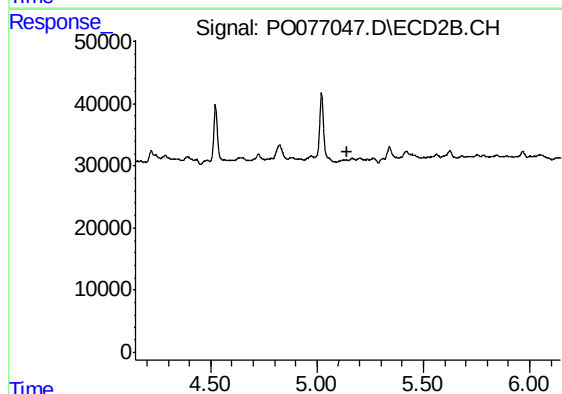
R.T.: 9.136 min
Delta R.T.: -0.012 min
Response: 383386
Conc: 7.90 ng/ml



#3 AR-1016-1

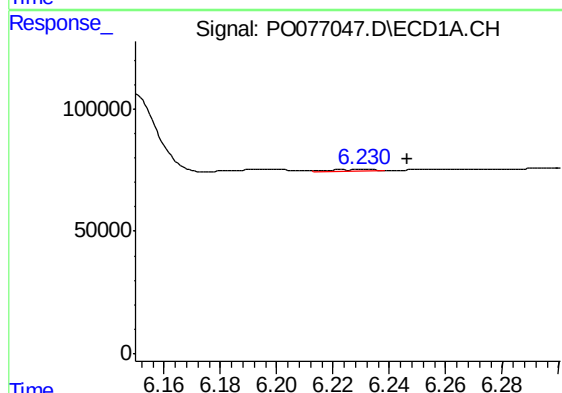
R.T.: 6.231 min
Delta R.T.: 0.008 min
Response: 7386
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



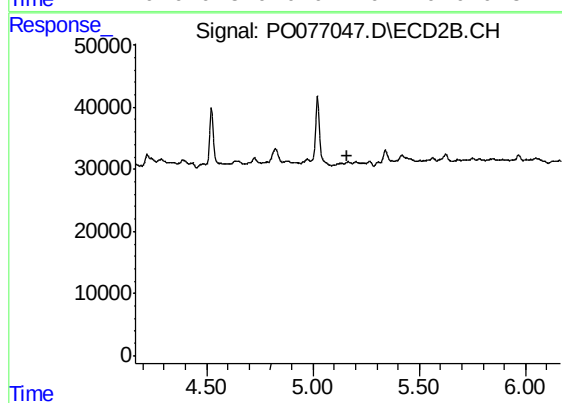
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



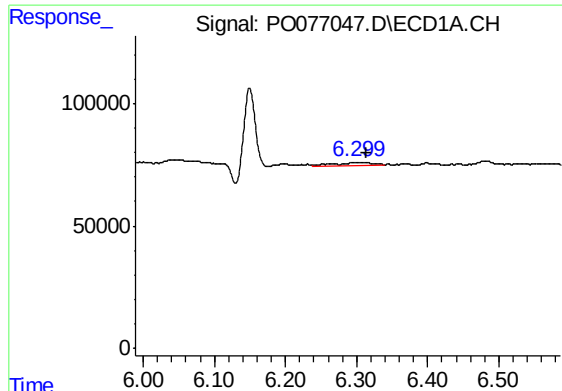
#4 AR-1016-2

R.T.: 6.231 min
Delta R.T.: -0.016 min
Response: 7386
Conc: 1.57 ng/ml



#4 AR-1016-2

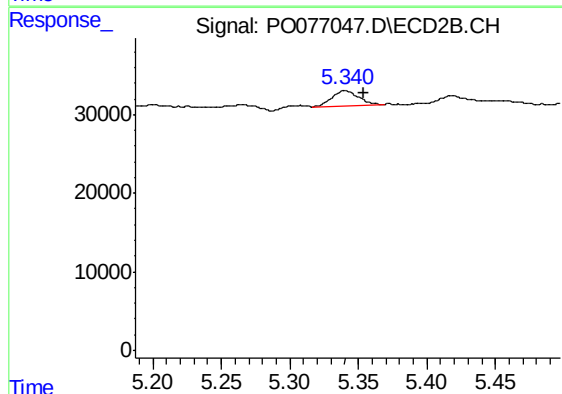
R.T.: 0.000 min
Exp R.T. : 5.164 min
Response: 0
Conc: N.D.



#5 AR-1016-3

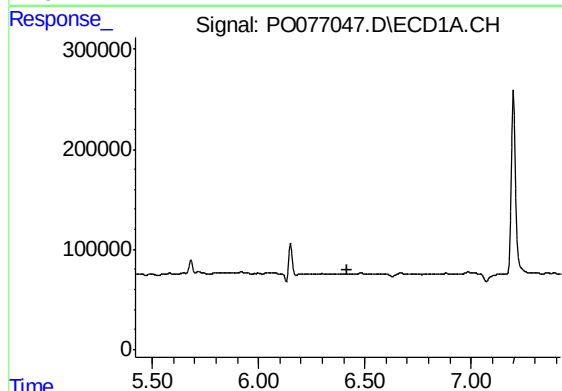
R.T.: 6.299 min
Delta R.T.: -0.014 min
Response: 32744
Conc: 11.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



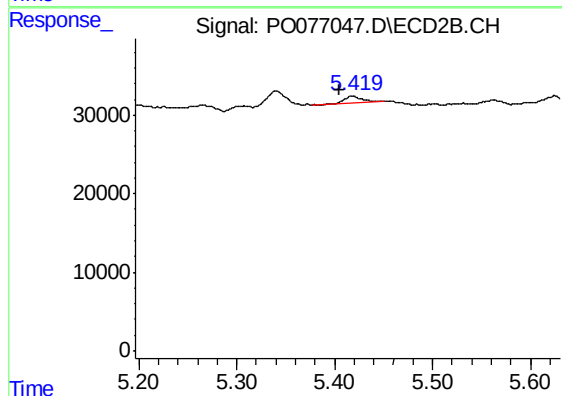
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: -0.014 min
Response: 25078
Conc: 19.13 ng/ml



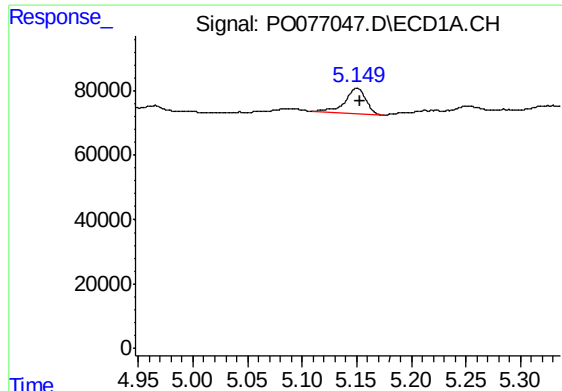
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#6 AR-1016-4

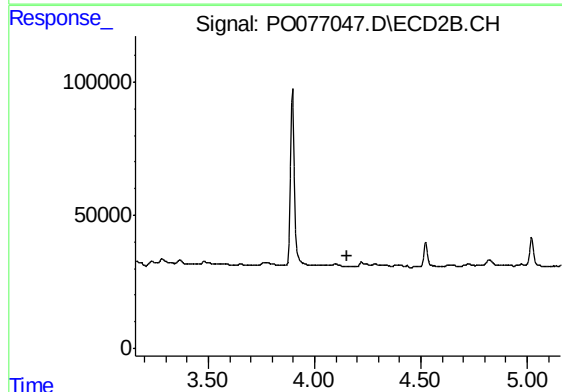
R.T.: 5.419 min
Delta R.T.: 0.014 min
Response: 9949
Conc: 8.49 ng/ml



#8 AR-1221-1

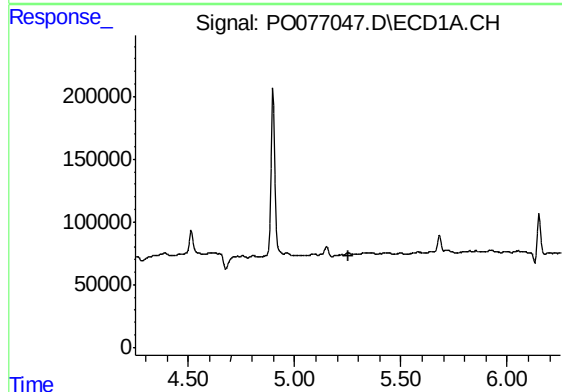
R.T.: 5.150 min
Delta R.T.: -0.003 min
Response: 106275
Conc: 117.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



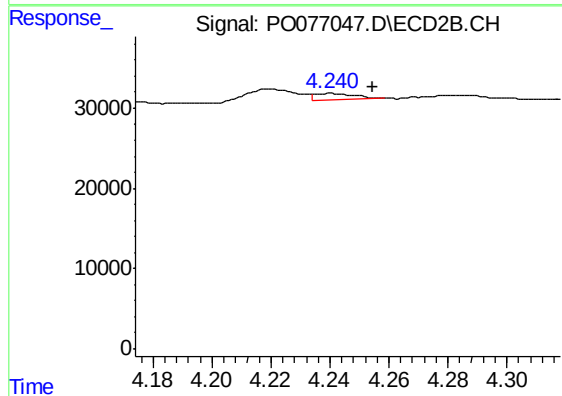
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.157 min
Response: 0
Conc: N.D.



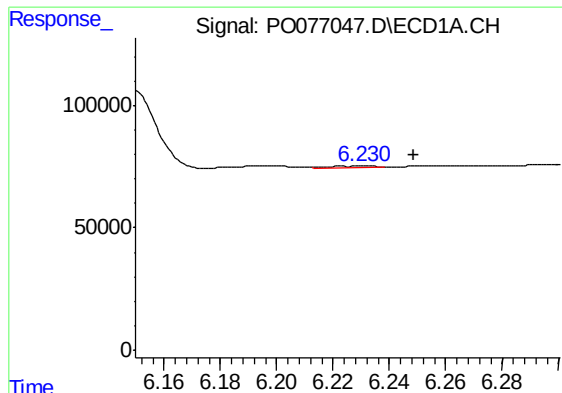
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.251 min
Response: 0
Conc: N.D.



#9 AR-1221-2

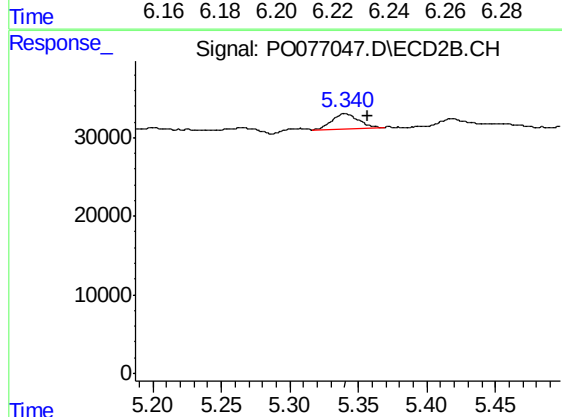
R.T.: 4.240 min
Delta R.T.: -0.014 min
Response: 7534
Conc: 21.36 ng/ml



#13 AR-1232-3

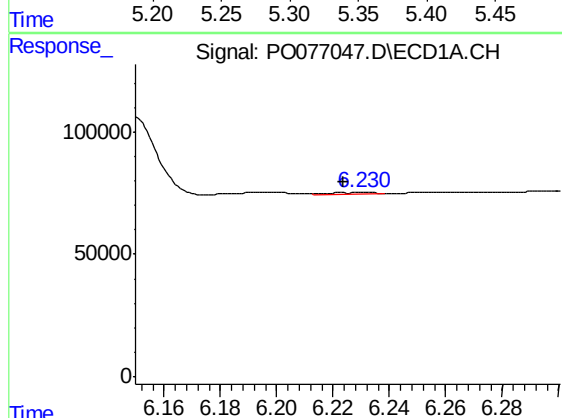
R.T.: 6.231 min
Delta R.T.: -0.018 min
Response: 7386
Conc: 4.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



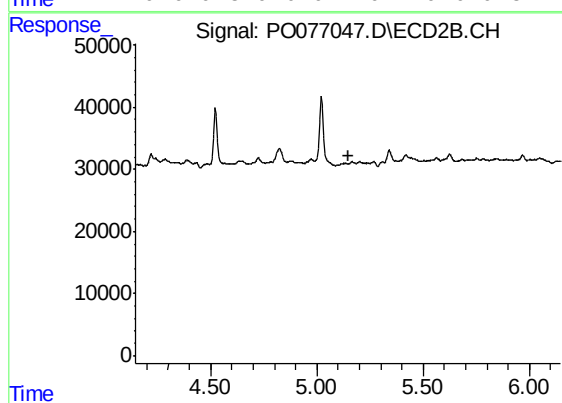
#13 AR-1232-3

R.T.: 5.340 min
Delta R.T.: -0.017 min
Response: 25078
Conc: 48.71 ng/ml



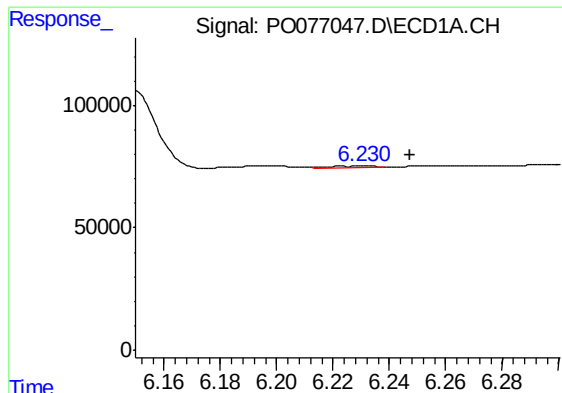
#16 AR-1242-1

R.T.: 6.231 min
Delta R.T.: 0.007 min
Response: 7386
Conc: 3.50 ng/ml



#16 AR-1242-1

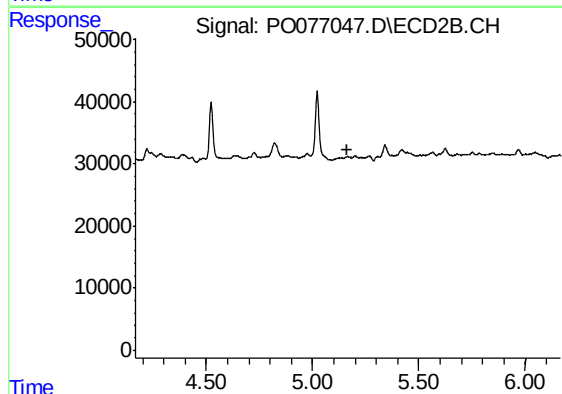
R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



#17 AR-1242-2

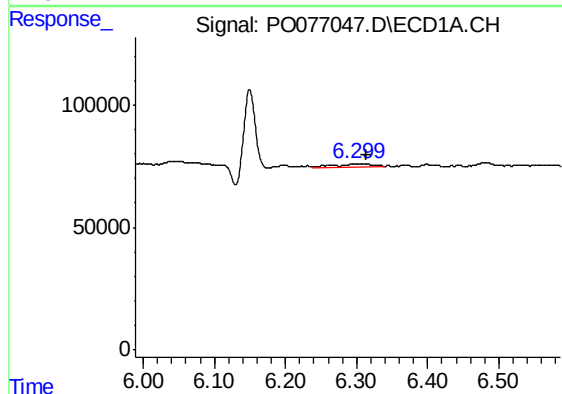
R.T.: 6.231 min
Delta R.T.: -0.016 min
Response: 7386
Conc: 2.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



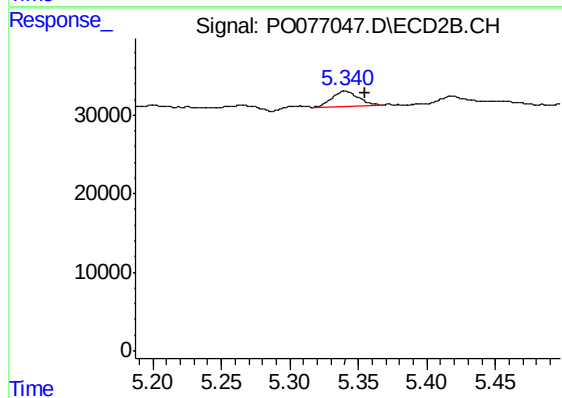
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



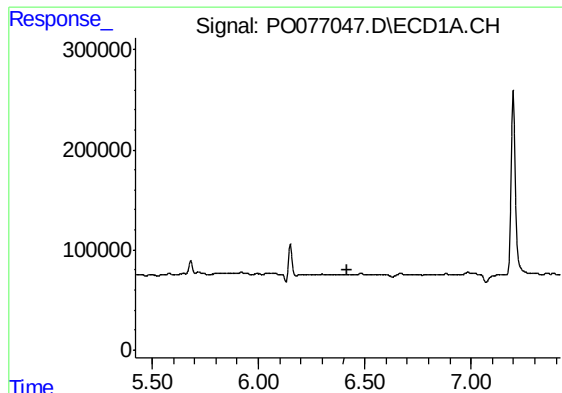
#18 AR-1242-3

R.T.: 6.299 min
Delta R.T.: -0.015 min
Response: 32744
Conc: 14.74 ng/ml



#18 AR-1242-3

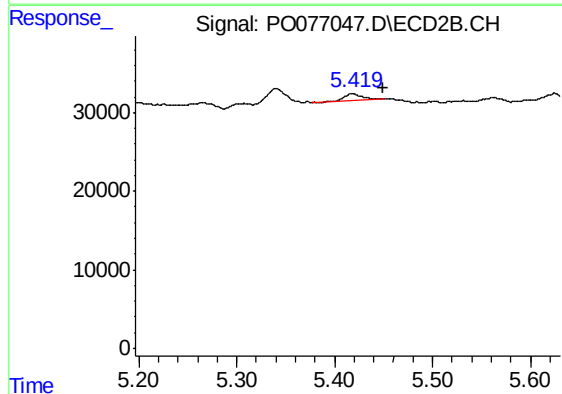
R.T.: 5.340 min
Delta R.T.: -0.015 min
Response: 25078
Conc: 26.91 ng/ml



#19 AR-1242-4

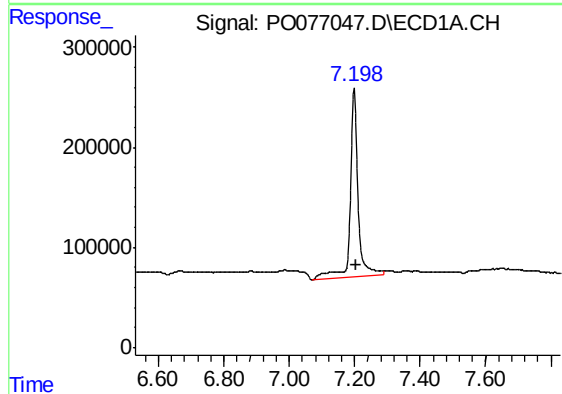
R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PADS-2



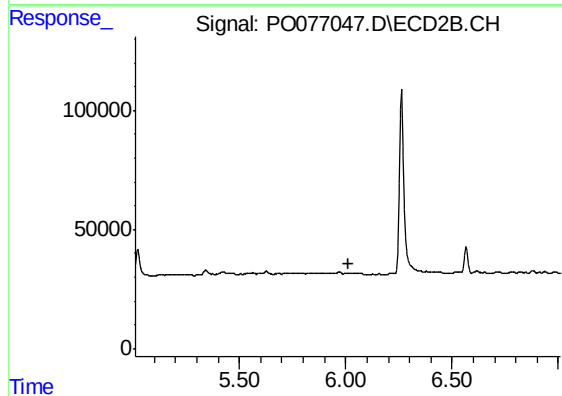
#19 AR-1242-4

R.T.: 5.419 min
Delta R.T.: -0.030 min
Response: 9949
Conc: 10.29 ng/ml



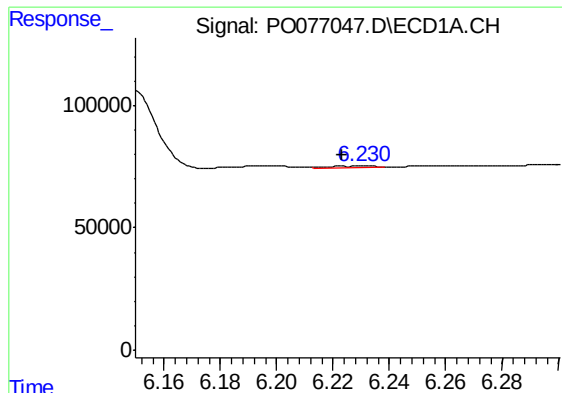
#20 AR-1242-5

R.T.: 7.198 min
Delta R.T.: -0.006 min
Response: 3202263
Conc: 1635.88 ng/ml



#20 AR-1242-5

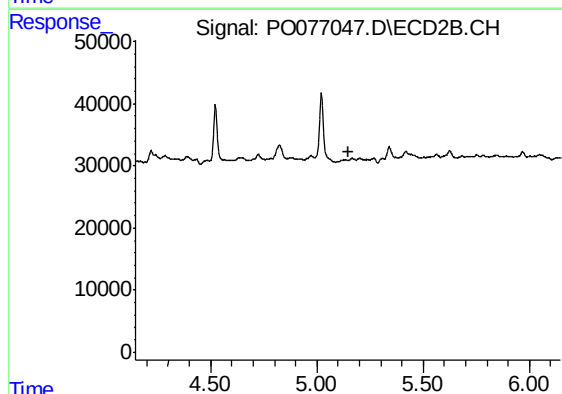
R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



#21 AR-1248-1

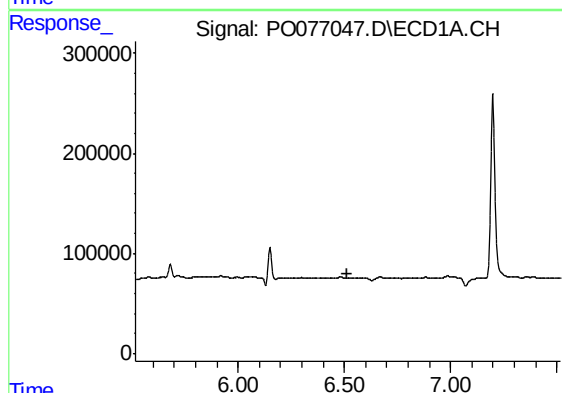
R.T.: 6.231 min
Delta R.T.: 0.008 min
Response: 7386
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



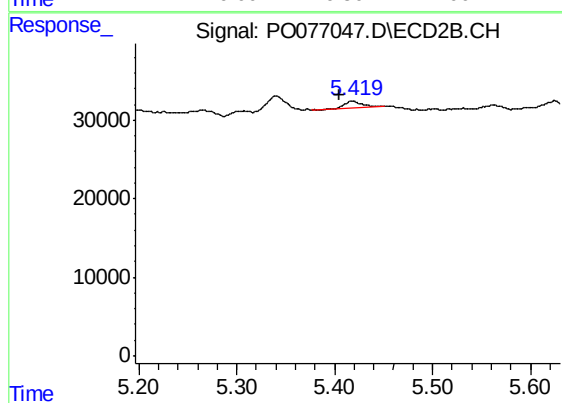
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



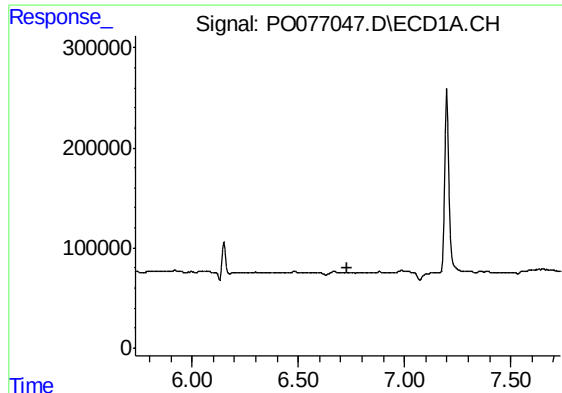
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.517 min
Response: 0
Conc: N.D.



#22 AR-1248-2

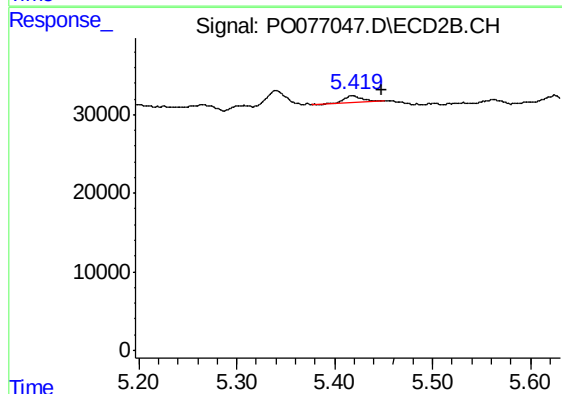
R.T.: 5.419 min
Delta R.T.: 0.015 min
Response: 9949
Conc: 6.85 ng/ml



#23 AR-1248-3

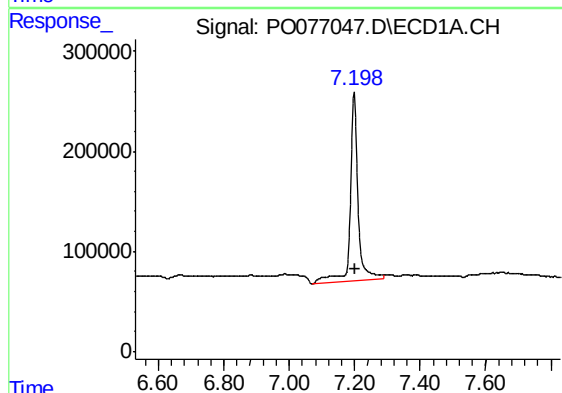
R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PADS-2



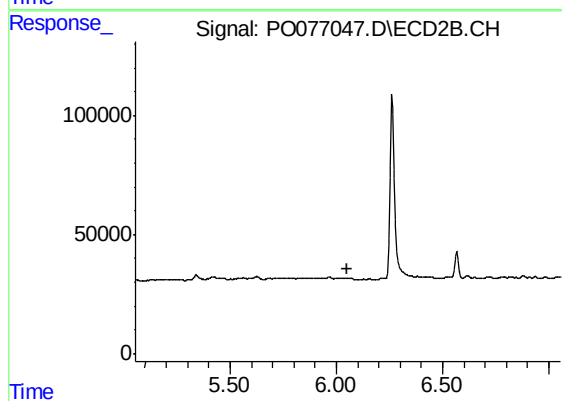
#23 AR-1248-3

R.T.: 5.419 min
Delta R.T.: -0.030 min
Response: 9949
Conc: 6.83 ng/ml



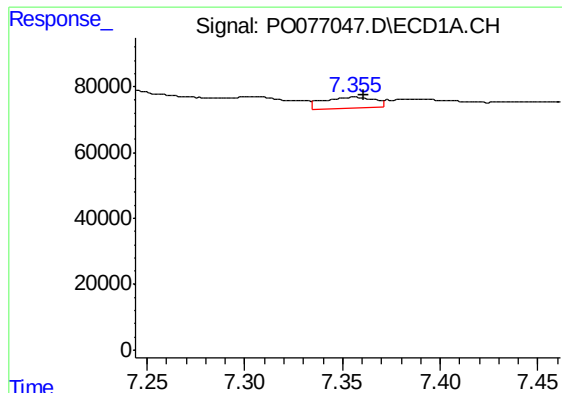
#25 AR-1248-5

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 3202263
Conc: 929.13 ng/ml



#25 AR-1248-5

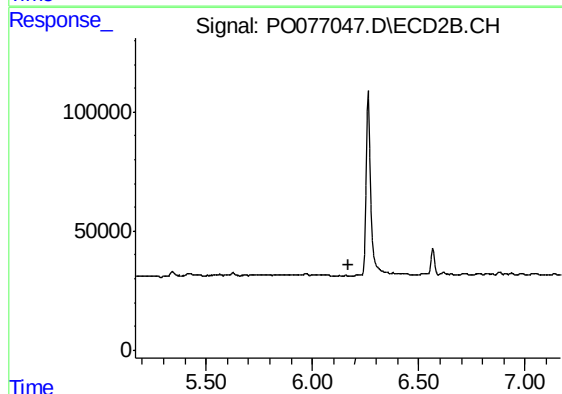
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#27 AR-1254-2

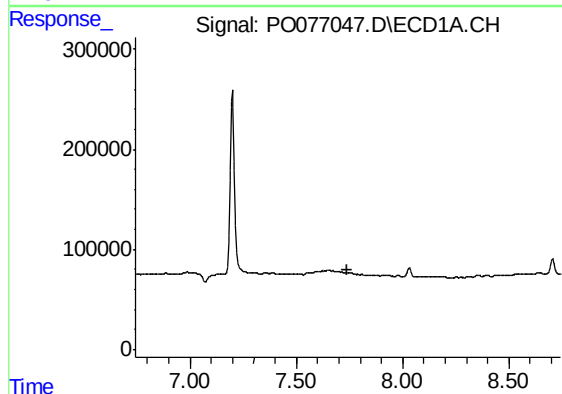
R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 56764
Conc: 11.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



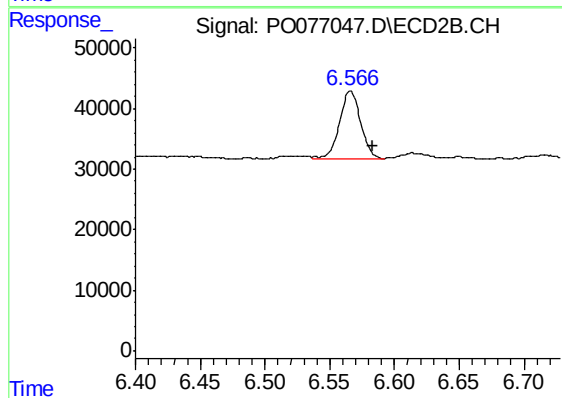
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.167 min
Response: 0
Conc: N.D.



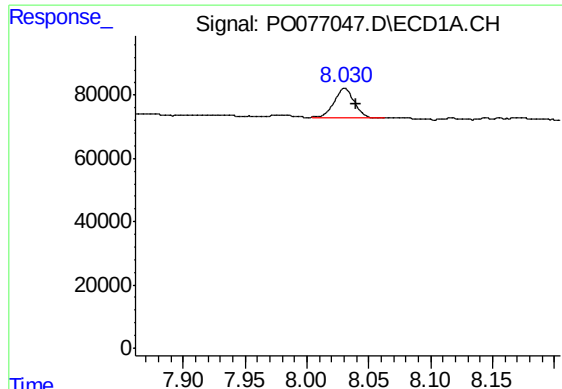
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.742 min
Response: 0
Conc: N.D.



#28 AR-1254-3

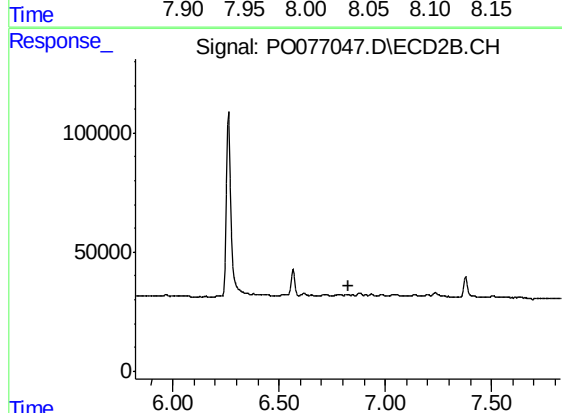
R.T.: 6.566 min
Delta R.T.: -0.017 min
Response: 126412
Conc: 35.77 ng/ml



#29 AR-1254-4

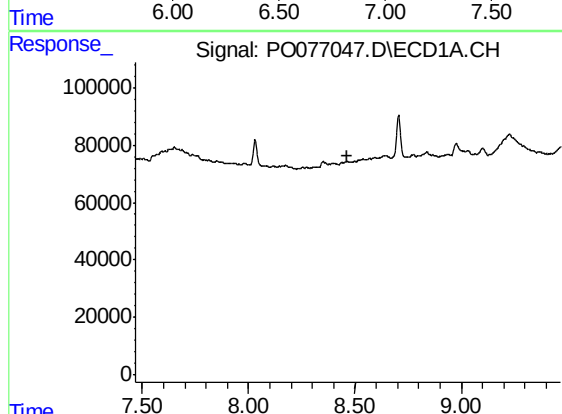
R.T.: 8.030 min
Delta R.T.: -0.010 min
Response: 105645
Conc: 26.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PADS-2



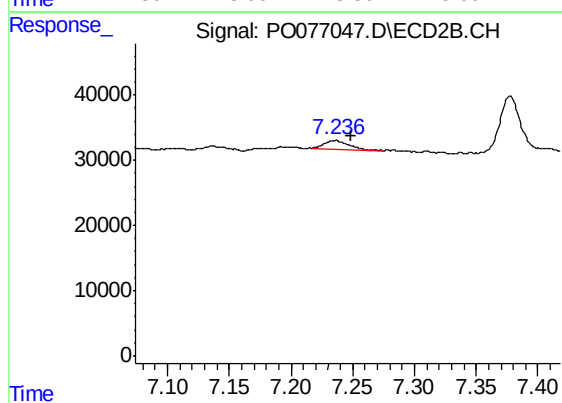
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.824 min
Response: 0
Conc: N.D.



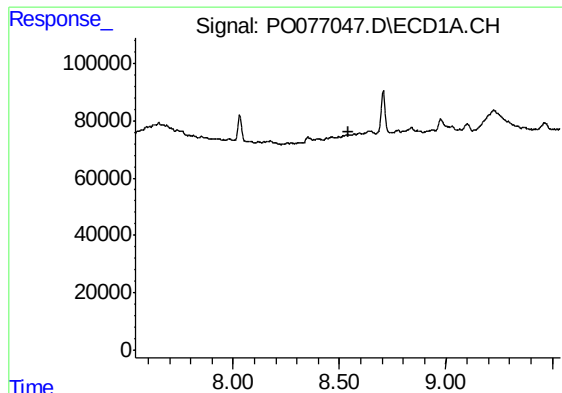
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#30 AR-1254-5

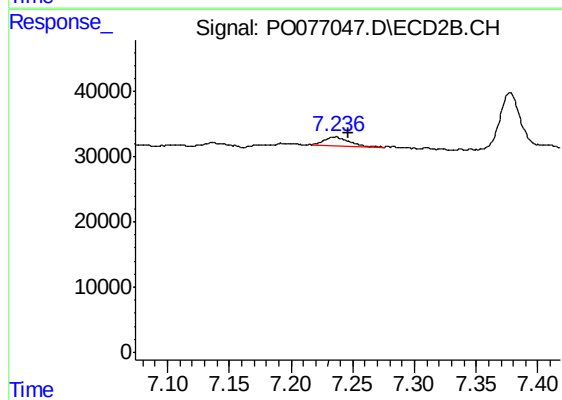
R.T.: 7.236 min
Delta R.T.: -0.012 min
Response: 17850
Conc: 5.48 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PADS-2



#36 AR-1262-1

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 17850
Conc: 10.08 ng/ml