

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101119\
 Data File : P0061932.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Oct 2019 15:48
 Operator : HP/AJ
 Sample : K5297-10RE
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:53:25 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...	4.325	3.482	1052355	742864	17.015	17.324
2)	SA Decachlor...	9.956	8.337	670581	343407	11.985	11.704
Target Compounds							
3)	L1 AR-1016-1	5.418	0.000	43242	0	18.271	N.D. #
7)	L1 AR-1016-5	0.000	4.985	0	149546	N.D.	115.967 #
15)	L3 AR-1232-5	0.000	4.985	0	149546	N.D.	169.329 #
16)	L4 AR-1242-1	5.418	0.000	43242	0	23.336	N.D. #
20)	L4 AR-1242-5	6.339	5.328	934655	385079	611.511	322.708 #
21)	L5 AR-1248-1	5.418	0.000	43242	0	30.171	N.D. #
24)	L5 AR-1248-4	6.339	4.985	934655	149546	365.862	94.507 #
25)	L5 AR-1248-5	6.339	5.328	934655	385079	382.250	250.214 #
26)	L6 AR-1254-1	6.339	5.328	934655	385079	350.633	157.445 #
28)	L6 AR-1254-3	6.928	5.840	165002	97555	39.436	29.942
29)	L6 AR-1254-4	7.204	0.000	130799	0	43.407	N.D. #
31)	L7 AR-1260-1	7.114	0.000	60602	0	21.285	N.D. #
32)	L7 AR-1260-2	0.000	6.137	0	120545	N.D.	47.503 #
38)	L8 AR-1262-3	0.000	7.295	0	452771	N.D.	257.430 #
39)	L8 AR-1262-4	0.000	7.295	0	452771	N.D.	148.104 #
41)	L9 AR-1268-1	0.000	7.295	0	452771	N.D.	96.685 #
42)	L9 AR-1268-2	0.000	7.295	0	452771	N.D.	108.376 #

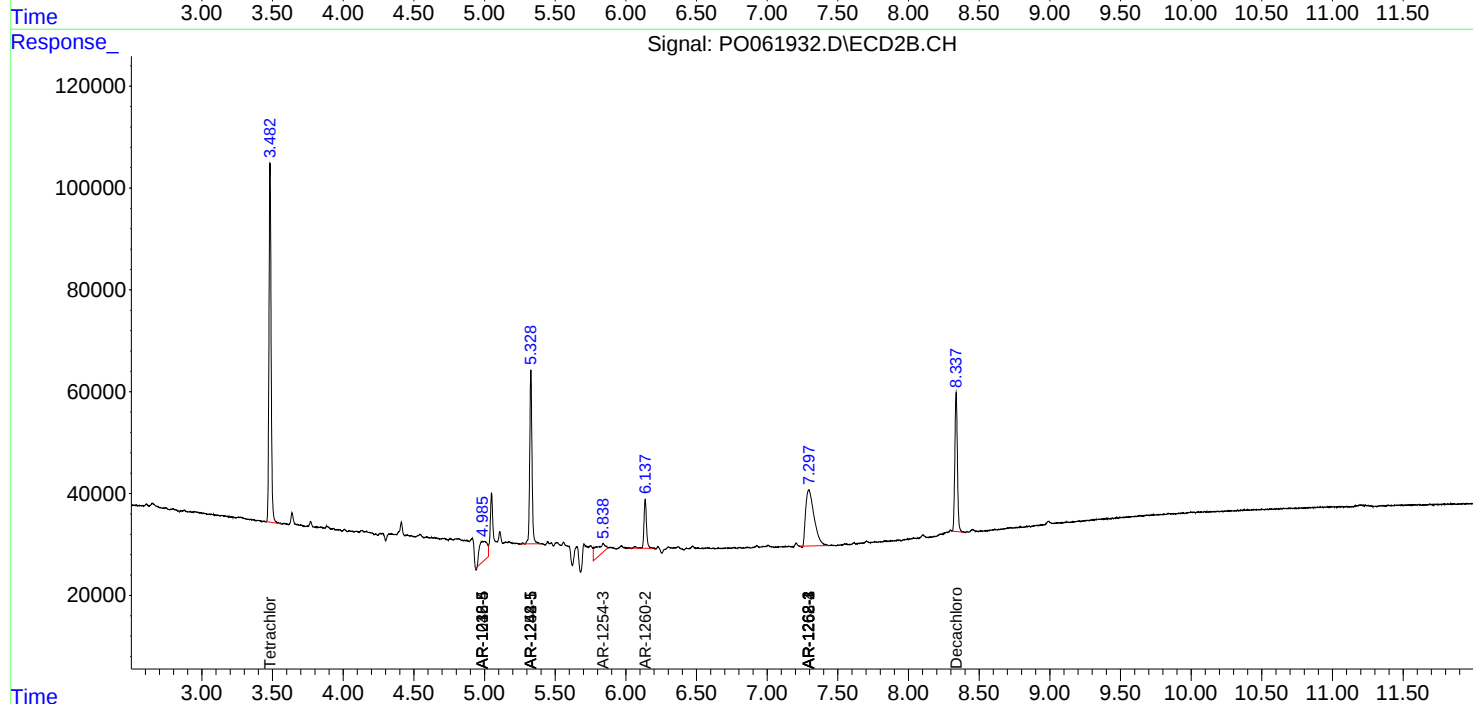
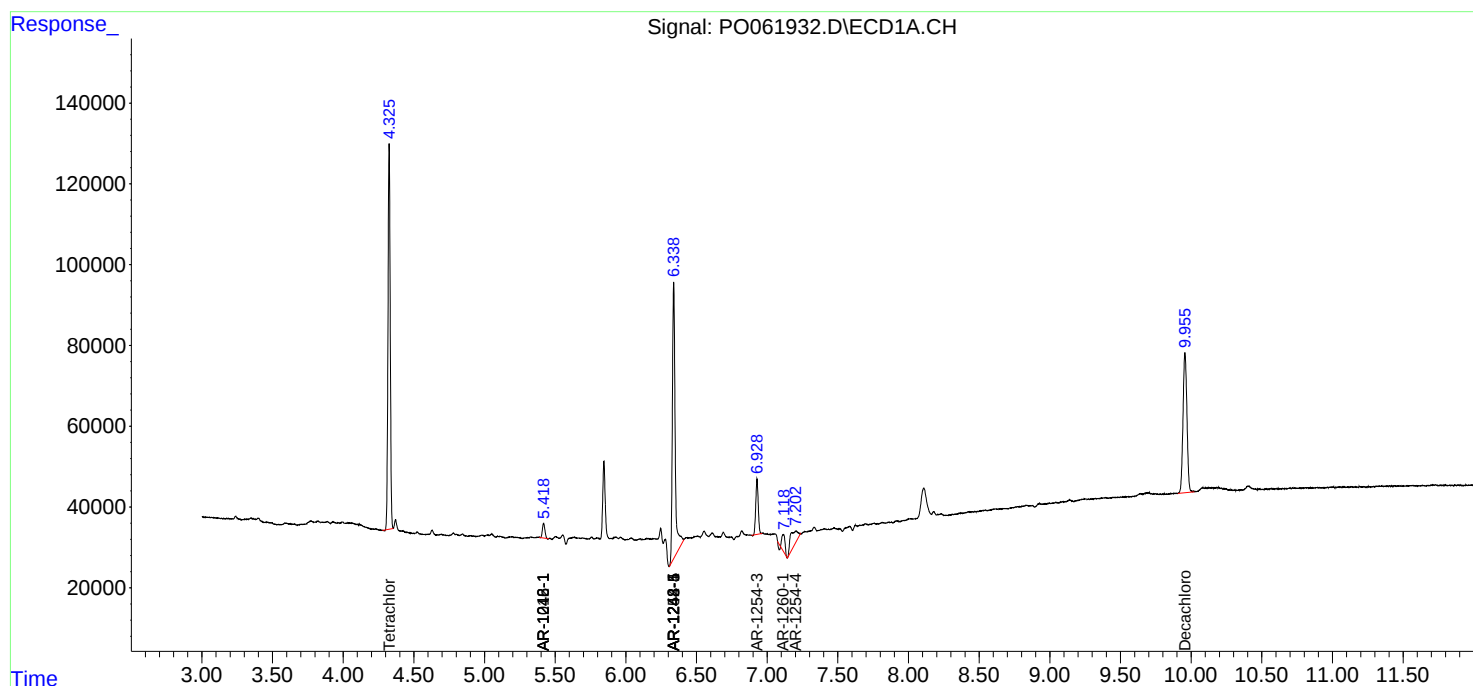
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

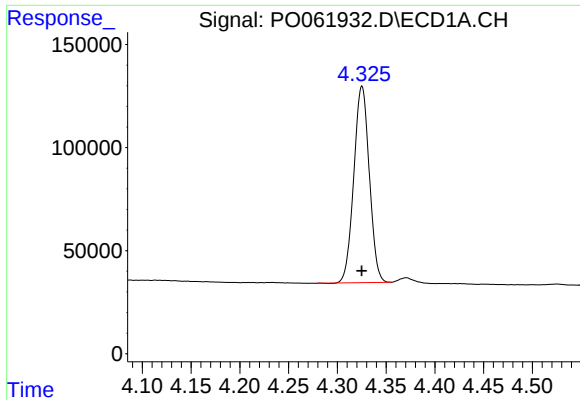
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101119\
Data File : P0061932.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Oct 2019 15:48
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Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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Quant Time: Oct 14 00:53:25 2019
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Quant Title : GC EXTRACTABLES
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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

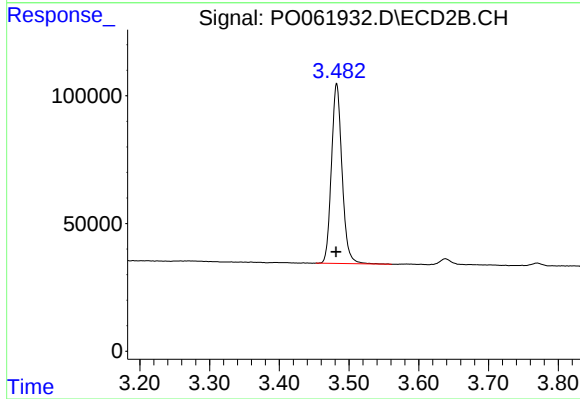




#1 Tetrachloro-m-xylene

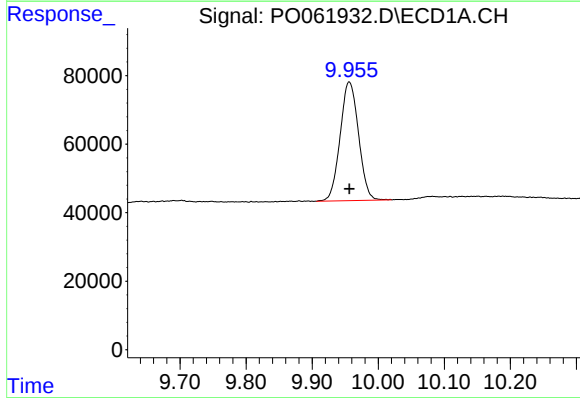
R.T.: 4.325 min
Delta R.T.: 0.000 min
Response: 1052355
Conc: 17.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



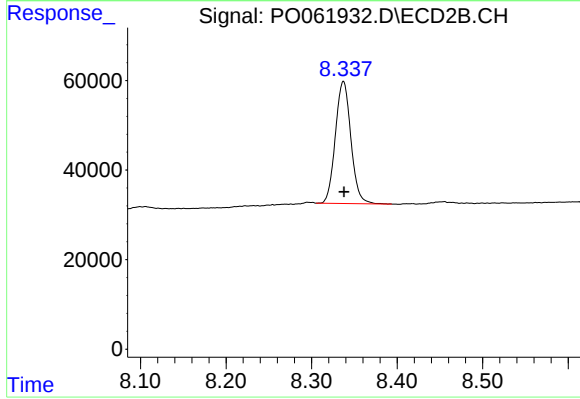
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 742864
Conc: 17.32 ng/ml



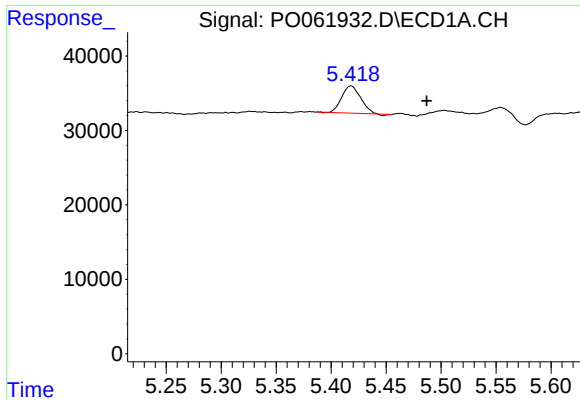
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: 0.000 min
Response: 670581
Conc: 11.98 ng/ml



#2 Decachlorobiphenyl

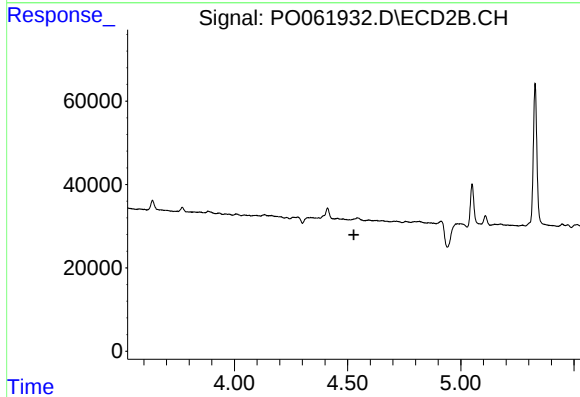
R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 343407
Conc: 11.70 ng/ml



#3 AR-1016-1

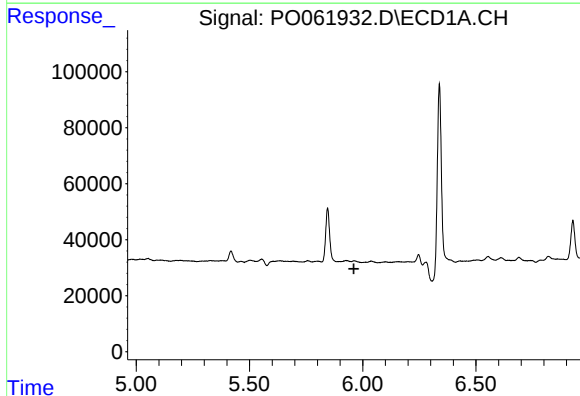
R.T.: 5.418 min
Delta R.T.: -0.069 min
Response: 43242
Conc: 18.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



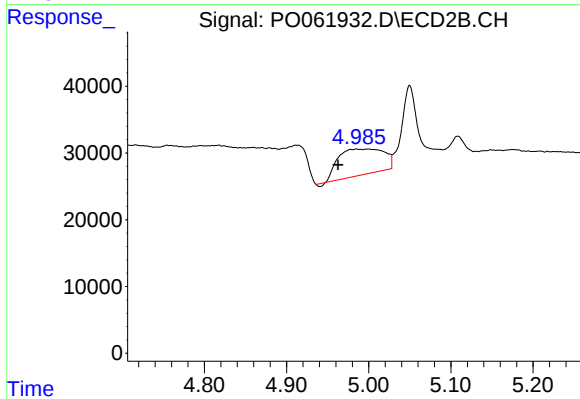
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.528 min
Response: 0
Conc: N.D.



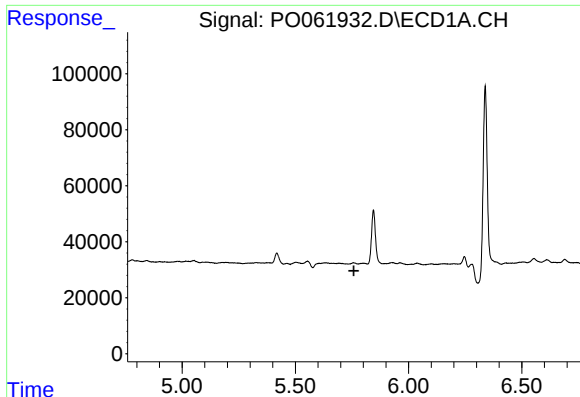
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.



#7 AR-1016-5

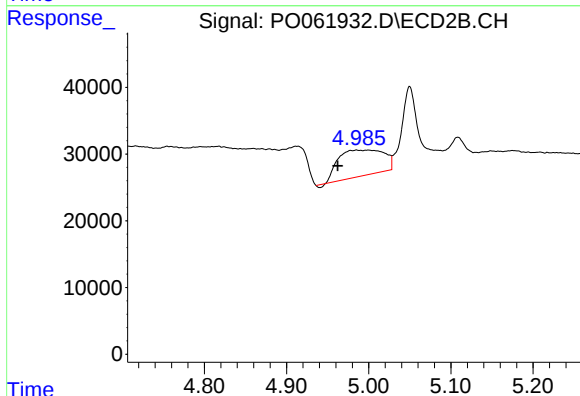
R.T.: 4.985 min
Delta R.T.: 0.022 min
Response: 149546
Conc: 115.97 ng/ml



#15 AR-1232-5

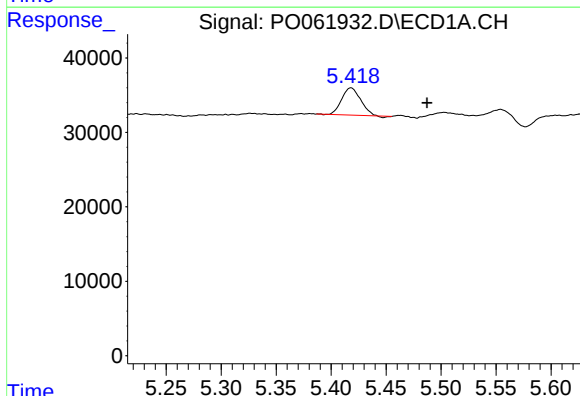
R.T.: 0.000 min
Exp R.T.: 5.758 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



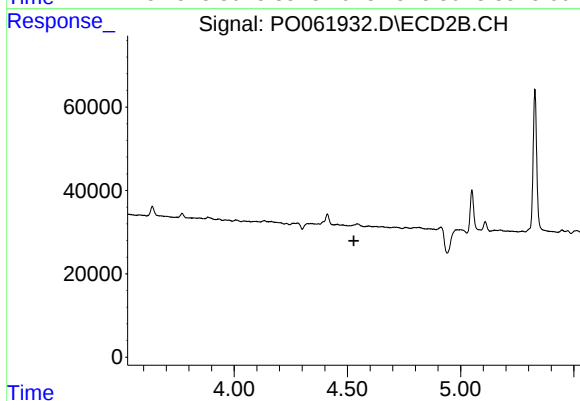
#15 AR-1232-5

R.T.: 4.985 min
Delta R.T.: 0.023 min
Response: 149546
Conc: 169.33 ng/ml



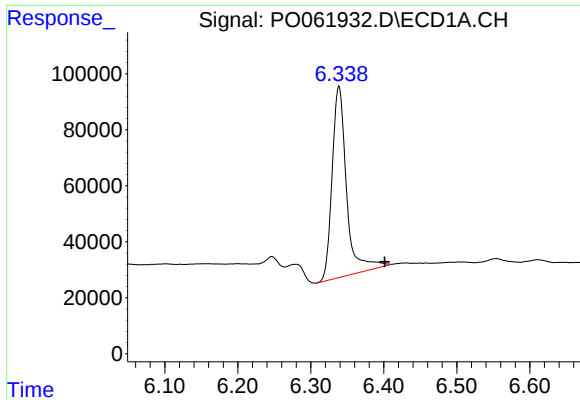
#16 AR-1242-1

R.T.: 5.418 min
Delta R.T.: -0.069 min
Response: 43242
Conc: 23.34 ng/ml



#16 AR-1242-1

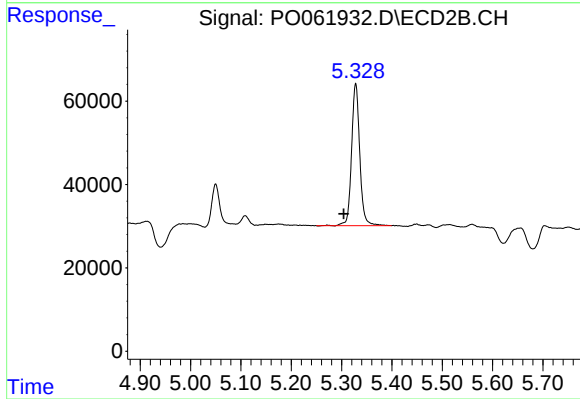
R.T.: 0.000 min
Exp R.T.: 4.529 min
Response: 0
Conc: N.D.



#20 AR-1242-5

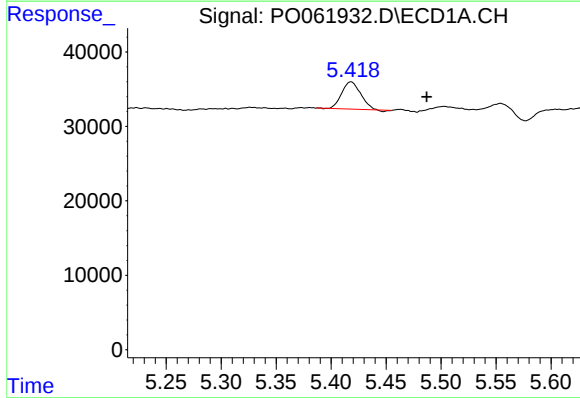
R.T.: 6.339 min
Delta R.T.: -0.063 min
Response: 934655
Conc: 611.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



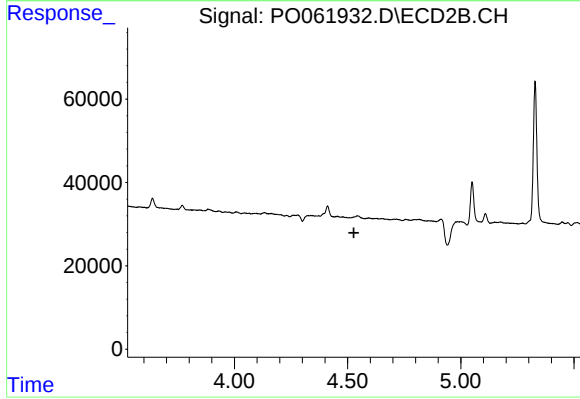
#20 AR-1242-5

R.T.: 5.328 min
Delta R.T.: 0.024 min
Response: 385079
Conc: 322.71 ng/ml



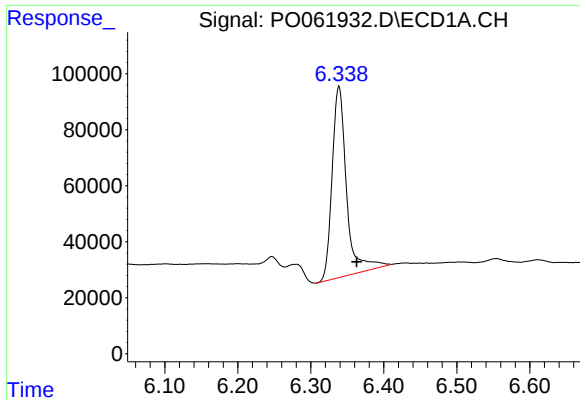
#21 AR-1248-1

R.T.: 5.418 min
Delta R.T.: -0.069 min
Response: 43242
Conc: 30.17 ng/ml



#21 AR-1248-1

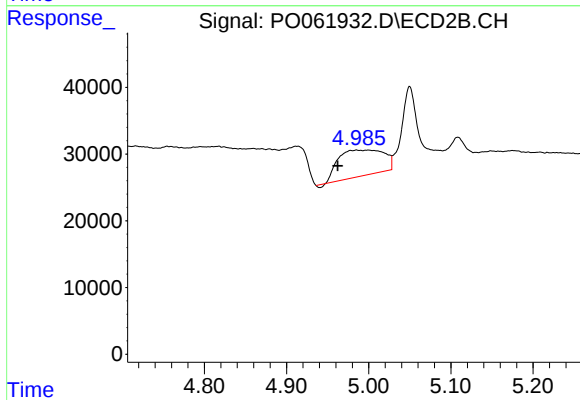
R.T.: 0.000 min
Exp R.T.: 4.528 min
Response: 0
Conc: N.D.



#24 AR-1248-4

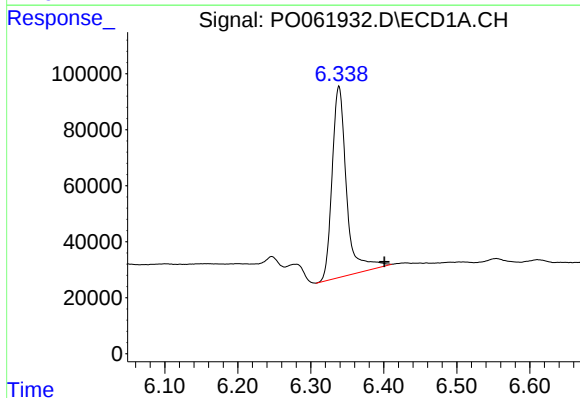
R.T.: 6.339 min
Delta R.T.: -0.024 min
Response: 934655
Conc: 365.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



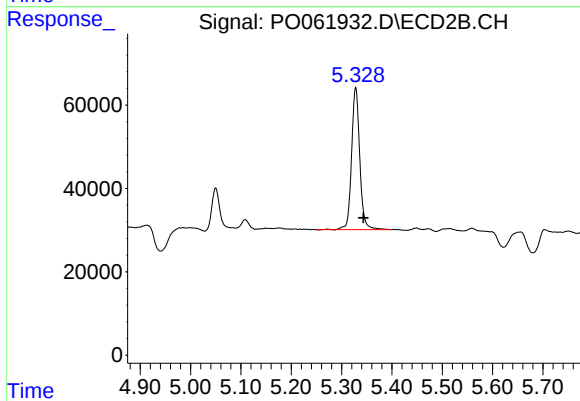
#24 AR-1248-4

R.T.: 4.985 min
Delta R.T.: 0.023 min
Response: 149546
Conc: 94.51 ng/ml



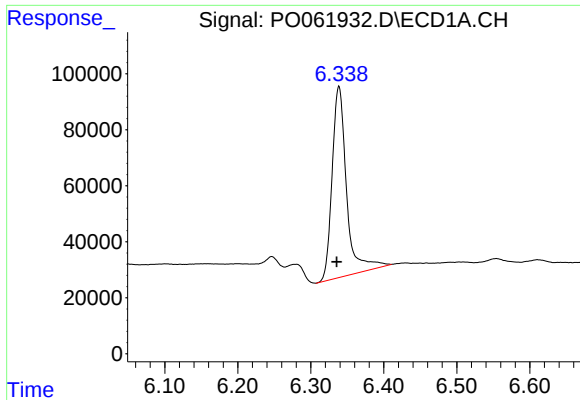
#25 AR-1248-5

R.T.: 6.339 min
Delta R.T.: -0.062 min
Response: 934655
Conc: 382.25 ng/ml



#25 AR-1248-5

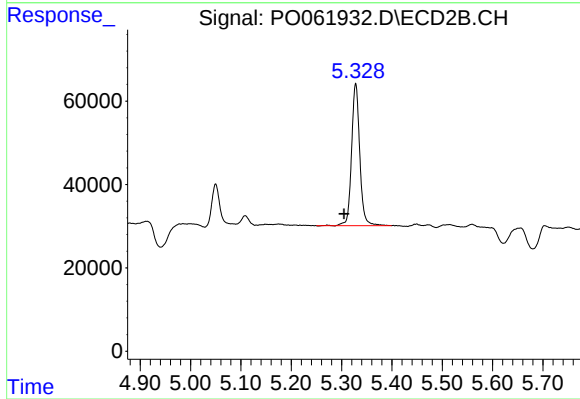
R.T.: 5.328 min
Delta R.T.: -0.015 min
Response: 385079
Conc: 250.21 ng/ml



#26 AR-1254-1

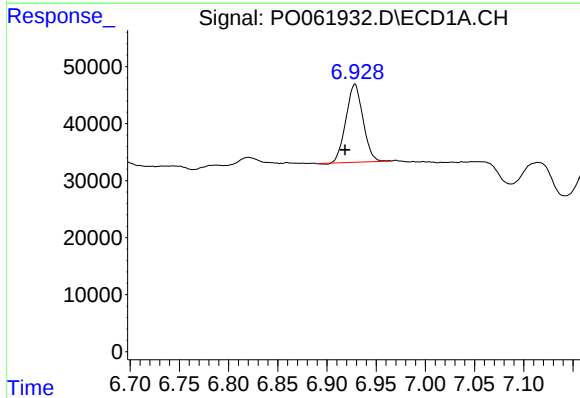
R.T.: 6.339 min
Delta R.T.: 0.003 min
Response: 934655
Conc: 350.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



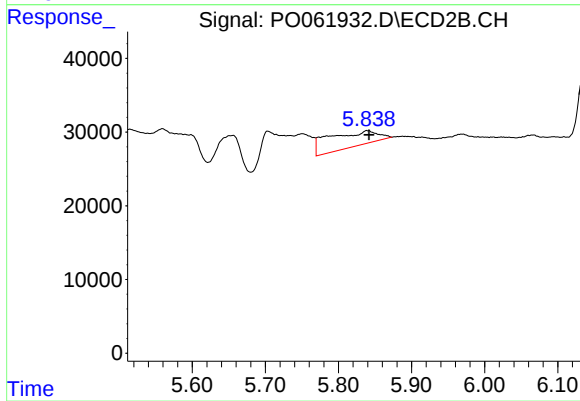
#26 AR-1254-1

R.T.: 5.328 min
Delta R.T.: 0.023 min
Response: 385079
Conc: 157.45 ng/ml



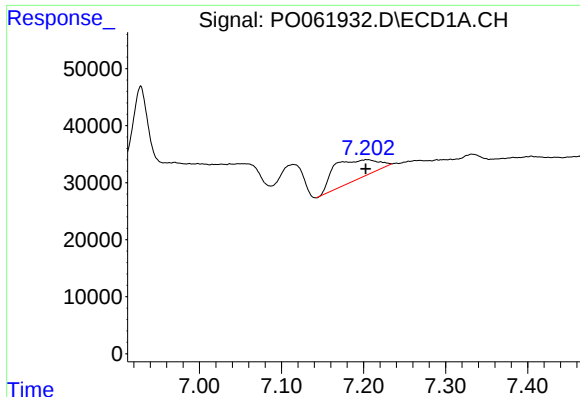
#28 AR-1254-3

R.T.: 6.928 min
Delta R.T.: 0.010 min
Response: 165002
Conc: 39.44 ng/ml



#28 AR-1254-3

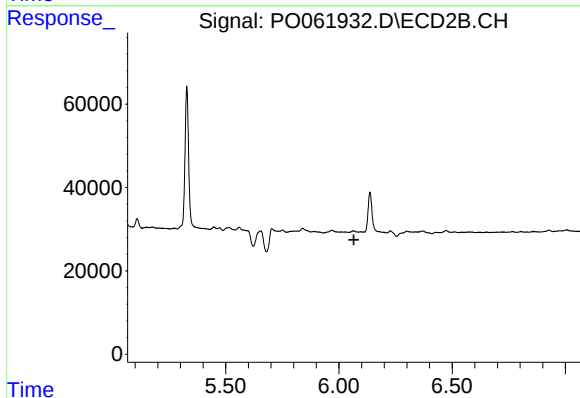
R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 97555
Conc: 29.94 ng/ml



#29 AR-1254-4

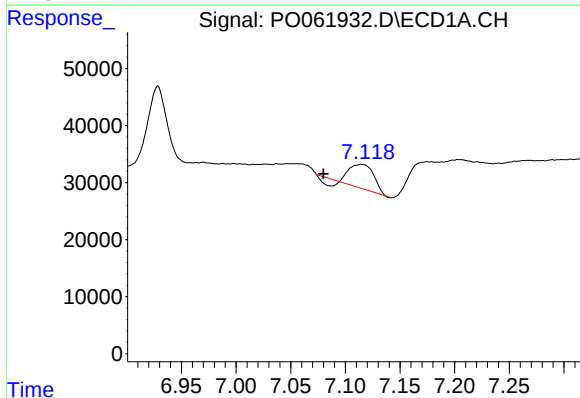
R.T.: 7.204 min
Delta R.T.: 0.001 min
Response: 130799
Conc: 43.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



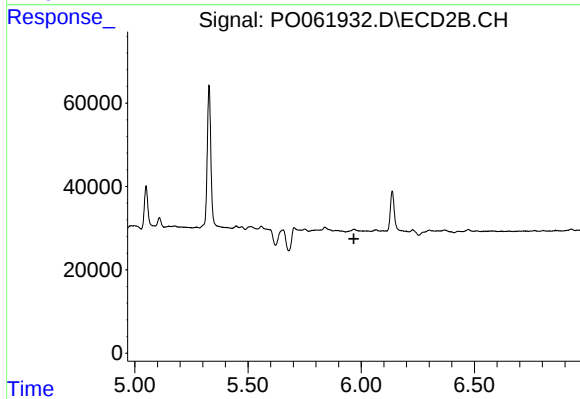
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.066 min
Response: 0
Conc: N.D.



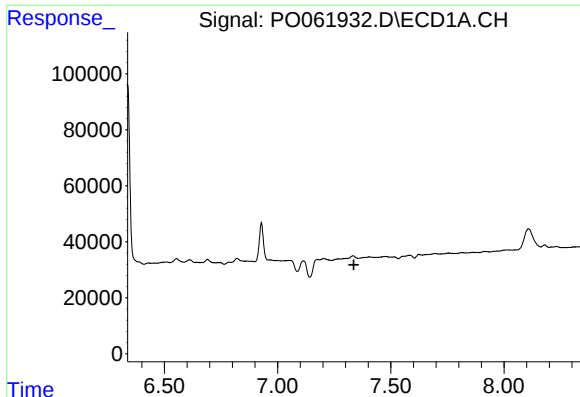
#31 AR-1260-1

R.T.: 7.114 min
Delta R.T.: 0.035 min
Response: 60602
Conc: 21.29 ng/ml



#31 AR-1260-1

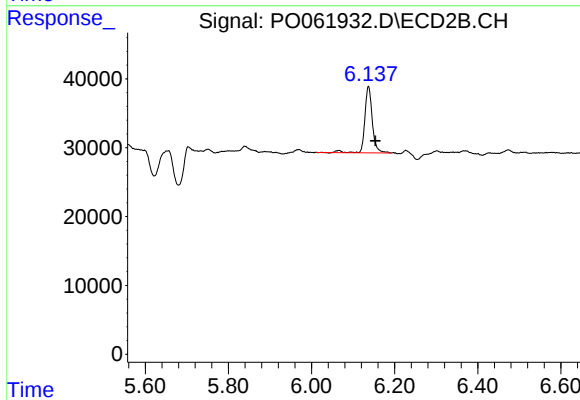
R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



#32 AR-1260-2

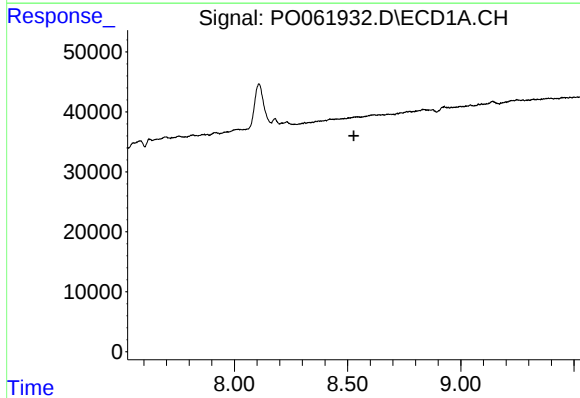
R.T.: 0.000 min
Exp R.T.: 7.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



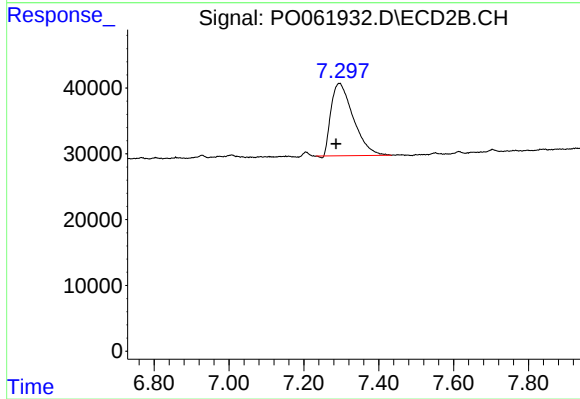
#32 AR-1260-2

R.T.: 6.137 min
Delta R.T.: -0.017 min
Response: 120545
Conc: 47.50 ng/ml



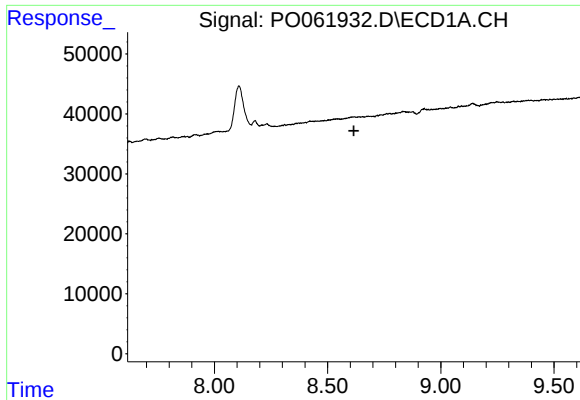
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.528 min
Response: 0
Conc: N.D.



#38 AR-1262-3

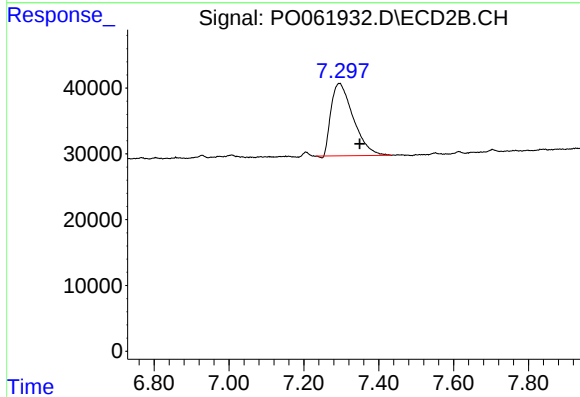
R.T.: 7.295 min
Delta R.T.: 0.009 min
Response: 452771
Conc: 257.43 ng/ml



#39 AR-1262-4

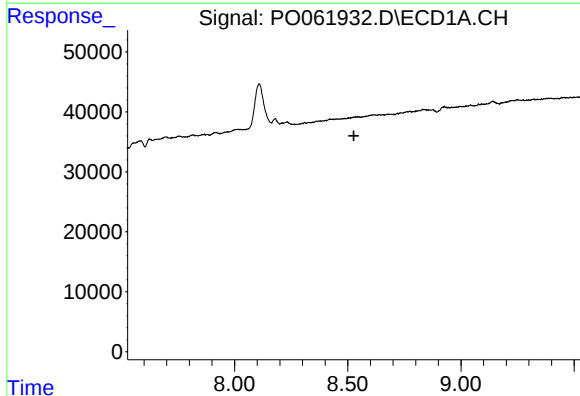
R.T.: 0.000 min
Exp R.T.: 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



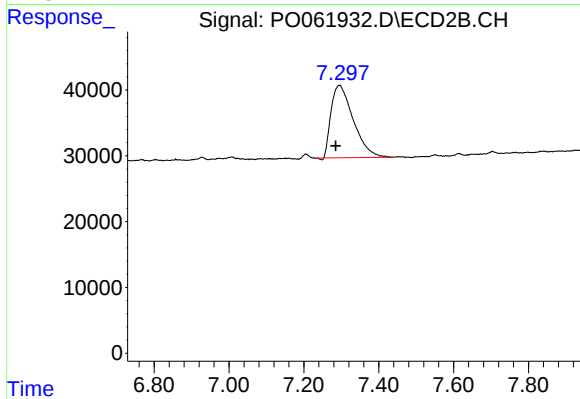
#39 AR-1262-4

R.T.: 7.295 min
Delta R.T.: -0.054 min
Response: 452771
Conc: 148.10 ng/ml



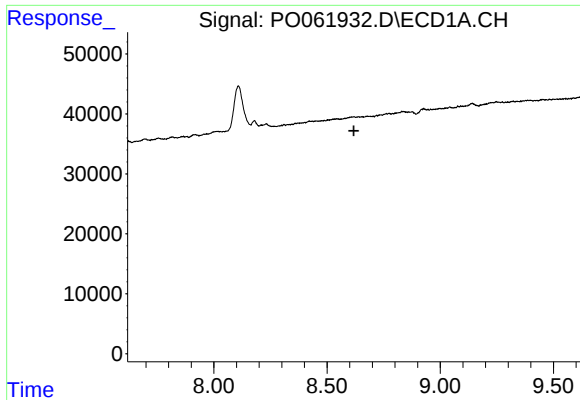
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.527 min
Response: 0
Conc: N.D.



#41 AR-1268-1

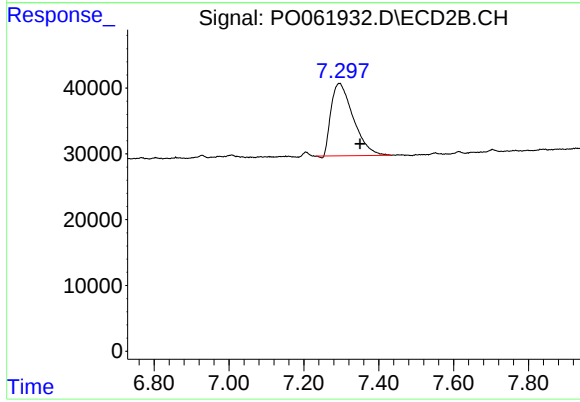
R.T.: 7.295 min
Delta R.T.: 0.009 min
Response: 452771
Conc: 96.68 ng/ml



#42 AR-1268-2

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

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.295 min
Delta R.T.: -0.055 min
Response: 452771
Conc: 108.38 ng/ml