

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2020 16:20
 Operator : DD\AJ
 Sample : L1577-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 16:57:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.126	3.409	751117	900573	21.948	22.355
2) SA Decachlor...	9.595	8.288	669801	891540	14.606	14.825
Target Compounds						
3) L1 AR-1016-1	5.256	4.491	92717	2053210	66.303	1494.571 #
4) L1 AR-1016-2	5.337	4.491	1738234	2053210	824.206	755.516
5) L1 AR-1016-3	5.337	4.645	1738234	171572	1386.518	139.606 #
6) L1 AR-1016-4	5.505	4.709	124369	463246	115.158	467.077 #
7) L1 AR-1016-5	5.758	4.912	93669	120466	88.739	97.342
12) L3 AR-1232-2	5.006	4.491	160732	2053210	442.526	1840.691 #
13) L3 AR-1232-3	5.337	4.645	1738234	171572	2161.296	364.619 #
14) L3 AR-1232-4	5.505	4.709	124369	463246	307.553	1138.632 #
15) L3 AR-1232-5	5.594	4.912	369222	120466	1337.742	292.836 #
16) L4 AR-1242-1	5.256	4.491	92717	2053210	90.112	2046.624 #
17) L4 AR-1242-2	5.337	4.491	1738234	2053210	1121.161	978.638
18) L4 AR-1242-3	5.337	4.645	1738234	171572	1891.825	195.319 #
19) L4 AR-1242-4	5.505	4.709	124369	463246	162.612	567.429 #
21) L5 AR-1248-1	5.256	4.491	92717	2053210	114.879	2468.314 #
22) L5 AR-1248-2	5.505	4.709	124369	463246	110.545	373.705 #
23) L5 AR-1248-3	5.758	4.709	93669	463246	71.577	370.945 #
24) L5 AR-1248-4	0.000	4.912	0	120466	N.D.	76.509 #

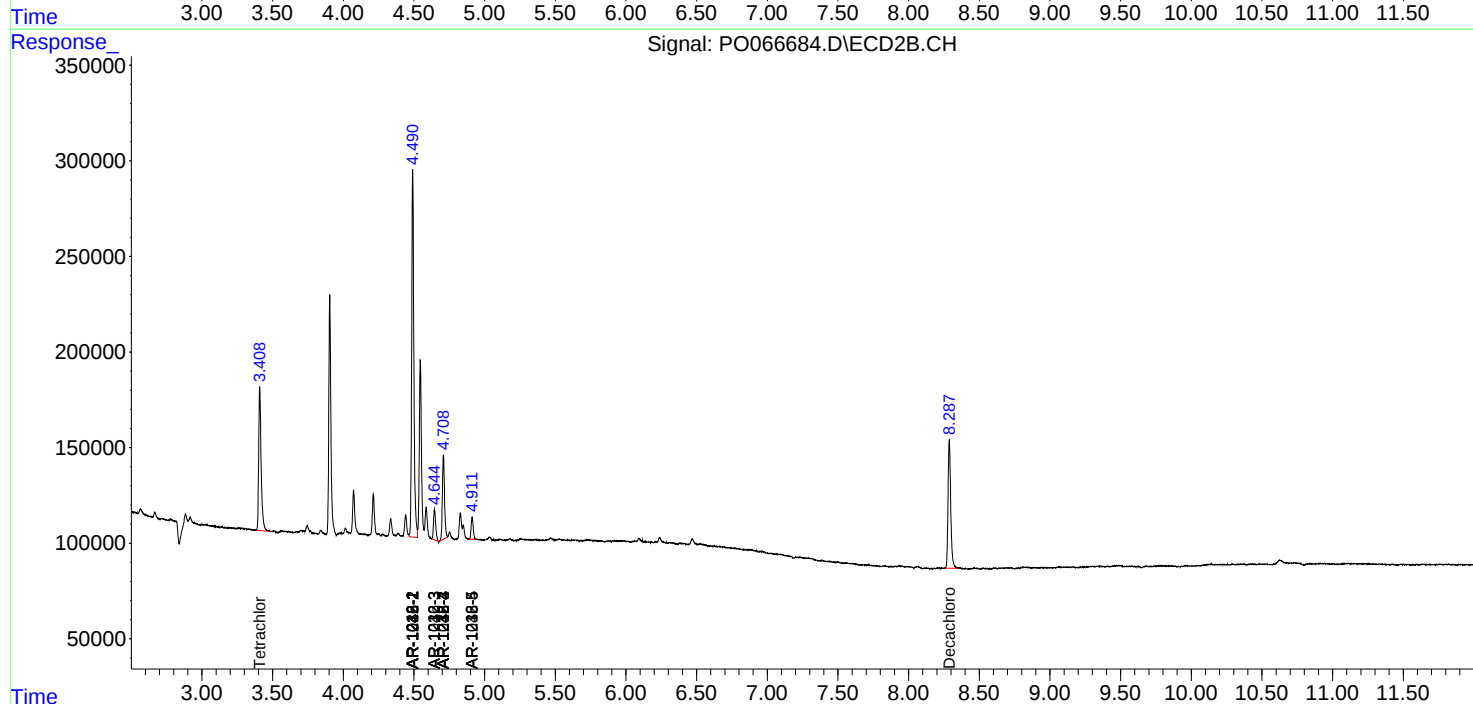
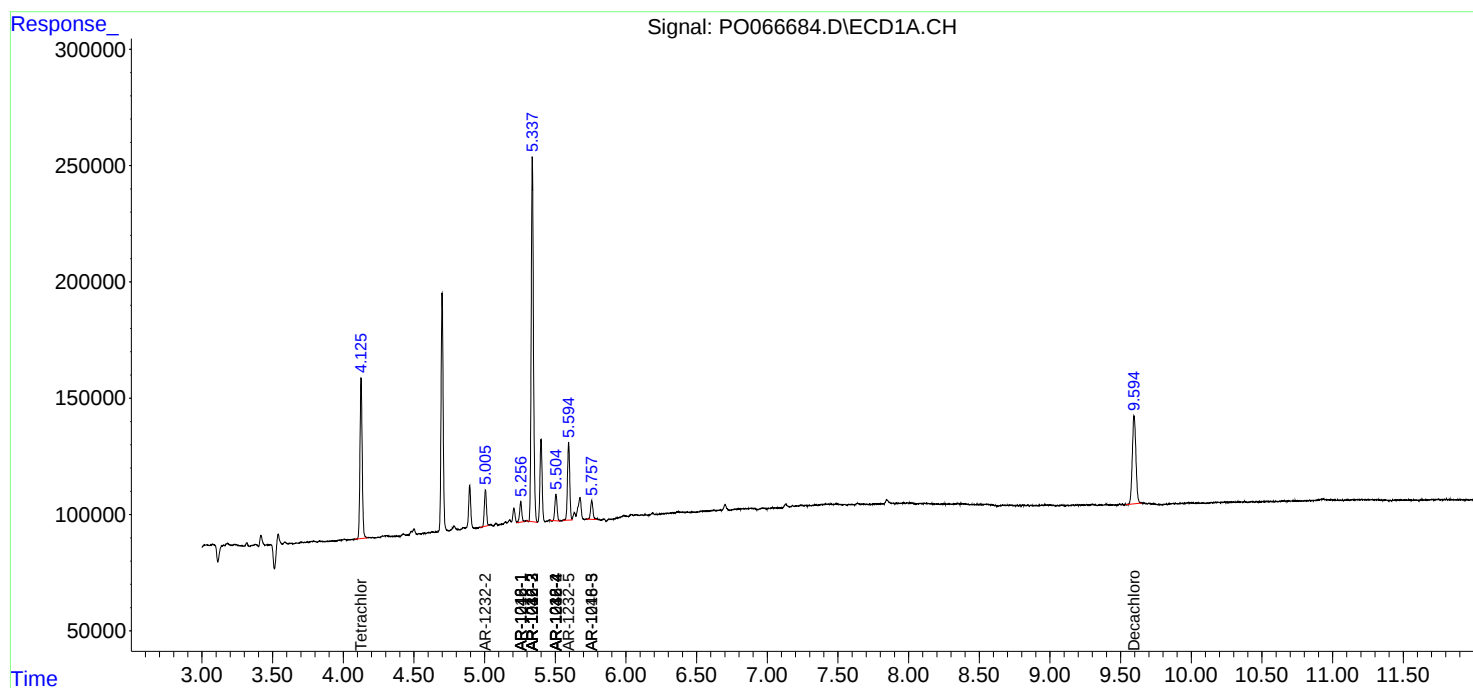
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

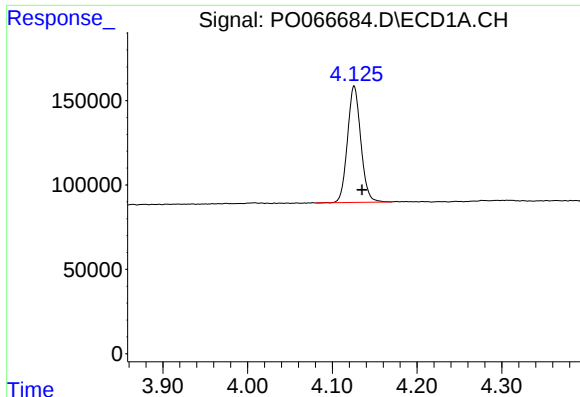
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
Data File : P0066684.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Feb 2020 16:20
Operator : DD\AJ
Sample : L1577-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 16:57:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
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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

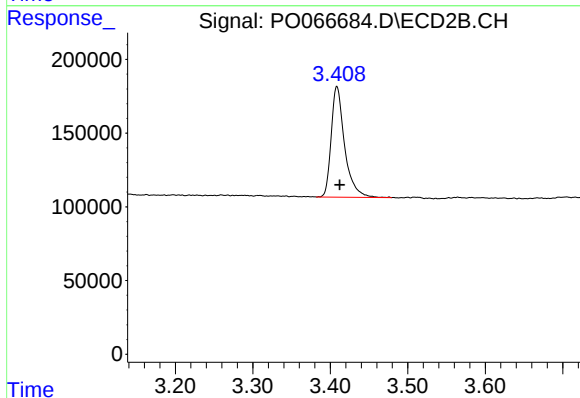




#1 Tetrachloro-m-xylene

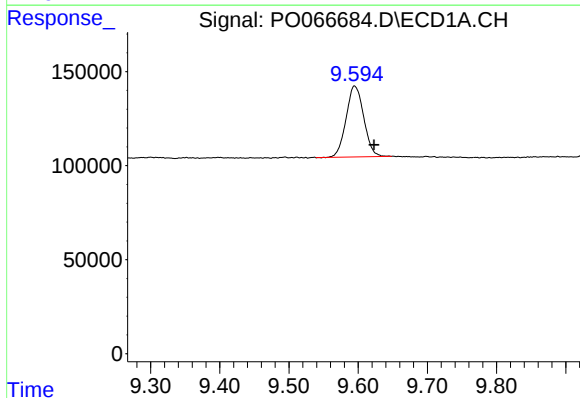
R.T.: 4.126 min
Delta R.T.: -0.009 min
Response: 751117
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



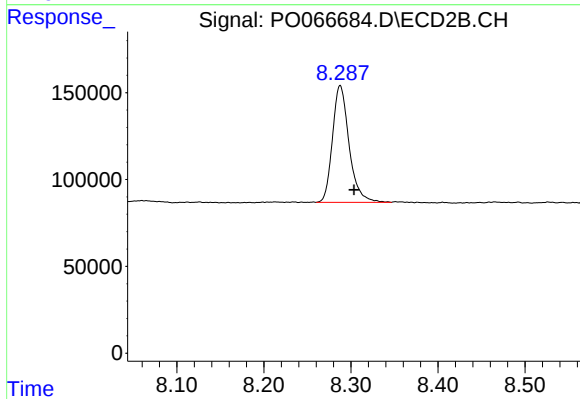
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: -0.004 min
Response: 900573
Conc: 22.36 ng/ml



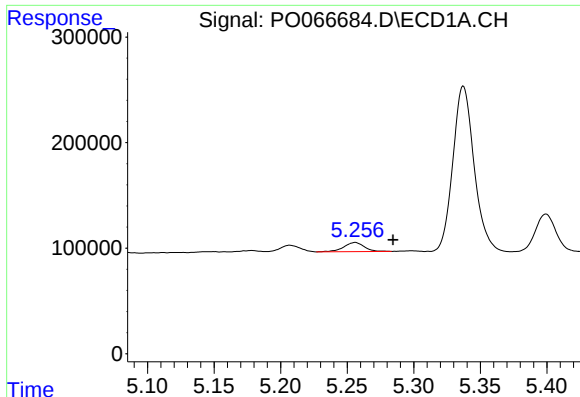
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.028 min
Response: 669801
Conc: 14.61 ng/ml



#2 Decachlorobiphenyl

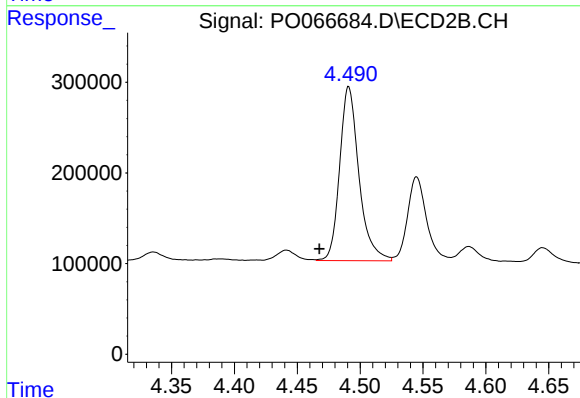
R.T.: 8.288 min
Delta R.T.: -0.016 min
Response: 891540
Conc: 14.82 ng/ml



#3 AR-1016-1

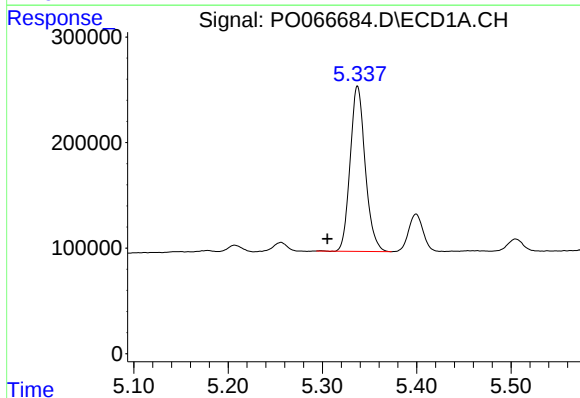
R.T.: 5.256 min
Delta R.T.: -0.029 min
Response: 92717
Conc: 66.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



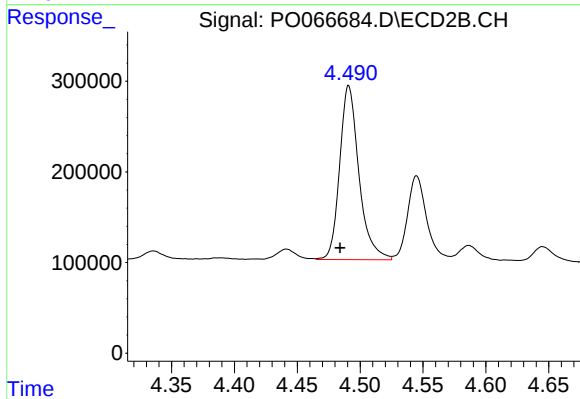
#3 AR-1016-1

R.T.: 4.491 min
Delta R.T.: 0.023 min
Response: 2053210
Conc: 1494.57 ng/ml



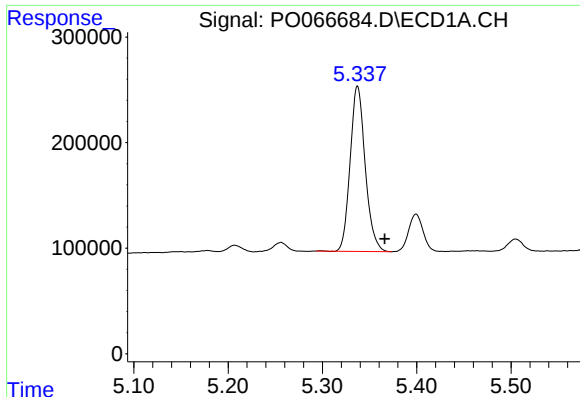
#4 AR-1016-2

R.T.: 5.337 min
Delta R.T.: 0.032 min
Response: 1738234
Conc: 824.21 ng/ml



#4 AR-1016-2

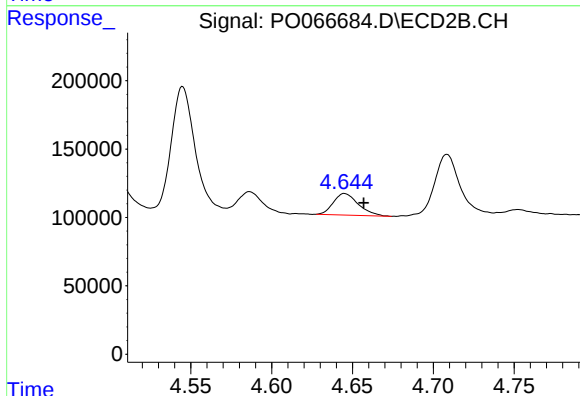
R.T.: 4.491 min
Delta R.T.: 0.007 min
Response: 2053210
Conc: 755.52 ng/ml



#5 AR-1016-3

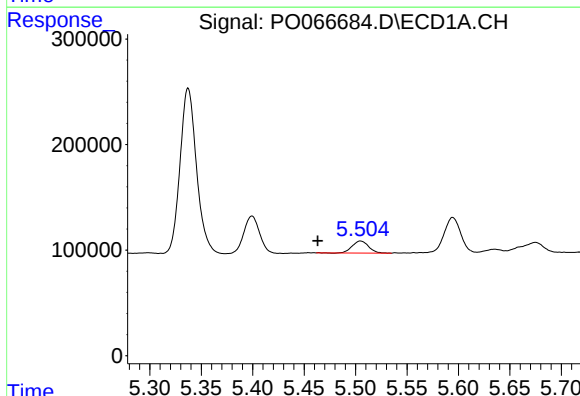
R.T.: 5.337 min
Delta R.T.: -0.029 min
Response: 1738234
Conc: 1386.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



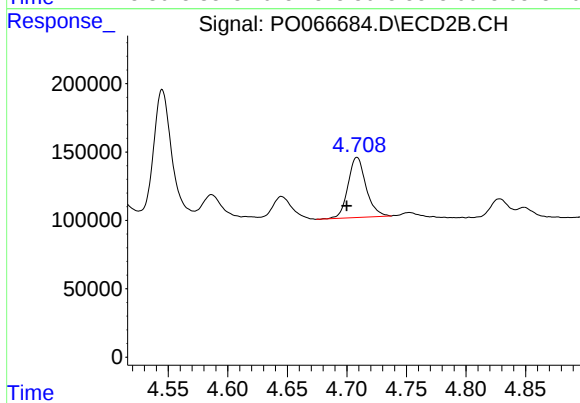
#5 AR-1016-3

R.T.: 4.645 min
Delta R.T.: -0.012 min
Response: 171572
Conc: 139.61 ng/ml



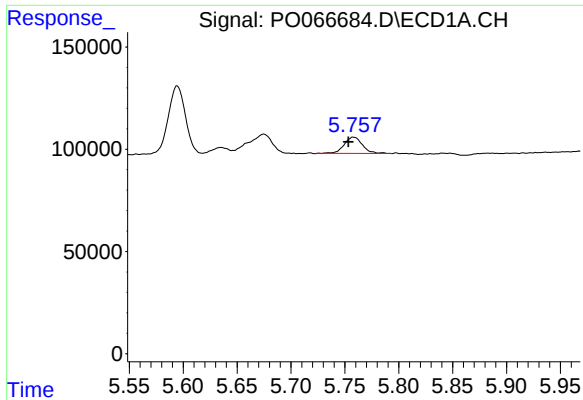
#6 AR-1016-4

R.T.: 5.505 min
Delta R.T.: 0.042 min
Response: 124369
Conc: 115.16 ng/ml



#6 AR-1016-4

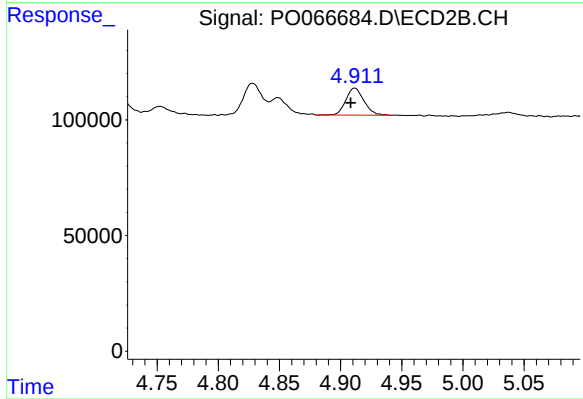
R.T.: 4.709 min
Delta R.T.: 0.009 min
Response: 463246
Conc: 467.08 ng/ml



#7 AR-1016-5

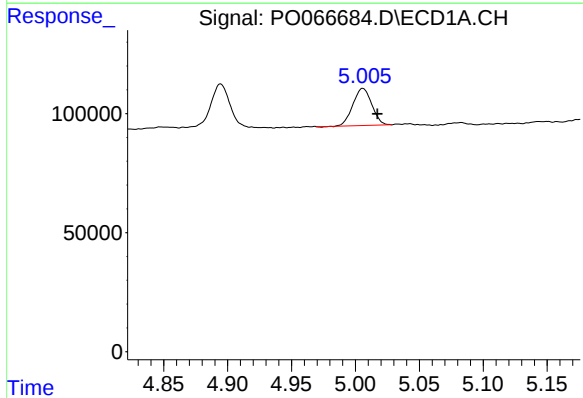
R.T.: 5.758 min
Delta R.T.: 0.005 min
Response: 93669
Conc: 88.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



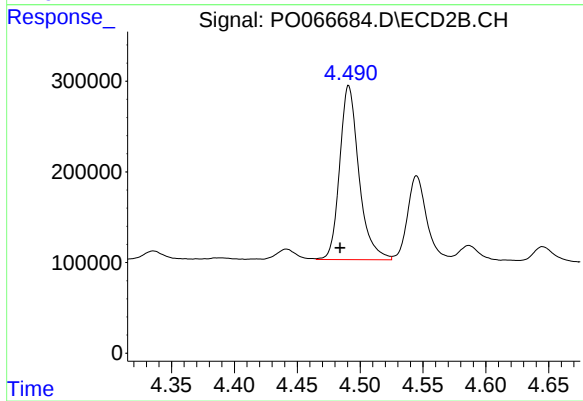
#7 AR-1016-5

R.T.: 4.912 min
Delta R.T.: 0.003 min
Response: 120466
Conc: 97.34 ng/ml



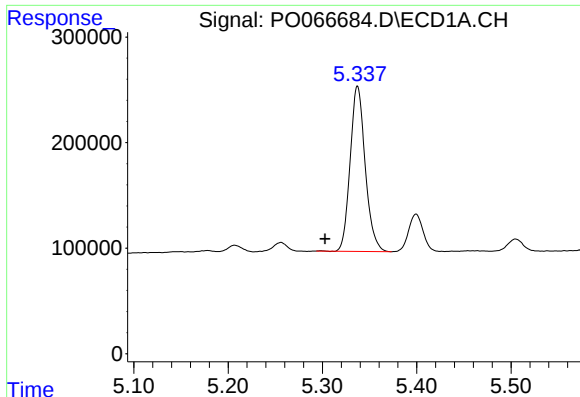
#12 AR-1232-2

R.T.: 5.006 min
Delta R.T.: -0.011 min
Response: 160732
Conc: 442.53 ng/ml



#12 AR-1232-2

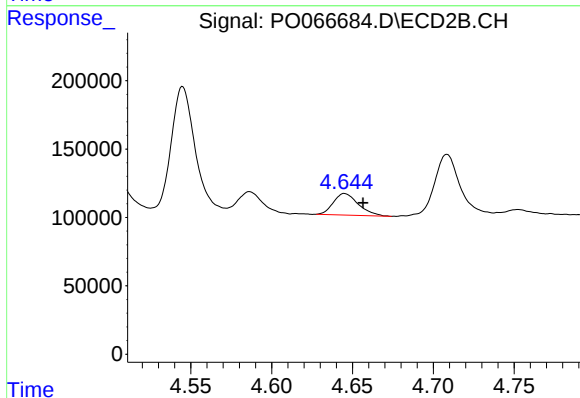
R.T.: 4.491 min
Delta R.T.: 0.007 min
Response: 2053210
Conc: 1840.69 ng/ml



#13 AR-1232-3

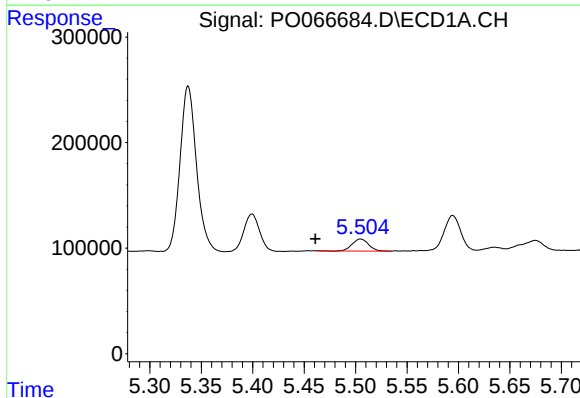
R.T.: 5.337 min
Delta R.T.: 0.034 min
Response: 1738234
Conc: 2161.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



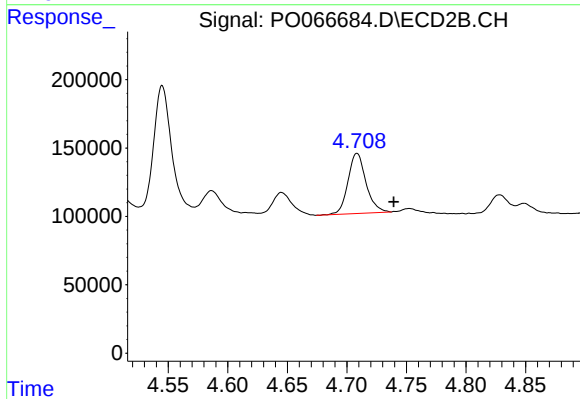
#13 AR-1232-3

R.T.: 4.645 min
Delta R.T.: -0.011 min
Response: 171572
Conc: 364.62 ng/ml



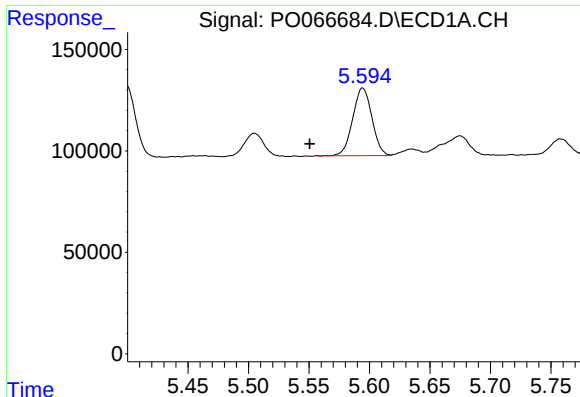
#14 AR-1232-4

R.T.: 5.505 min
Delta R.T.: 0.044 min
Response: 124369
Conc: 307.55 ng/ml



#14 AR-1232-4

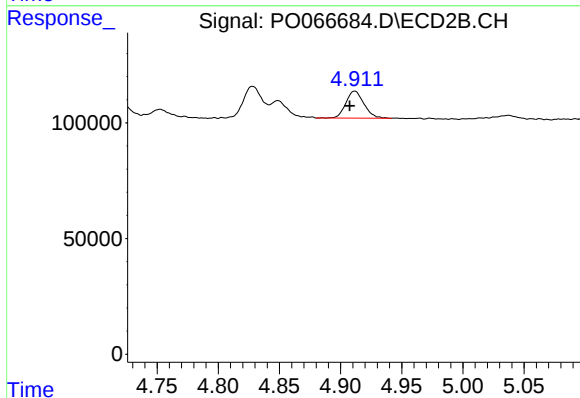
R.T.: 4.709 min
Delta R.T.: -0.031 min
Response: 463246
Conc: 1138.63 ng/ml



#15 AR-1232-5

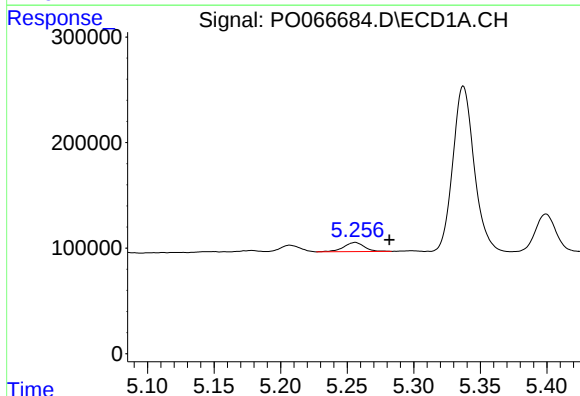
R.T.: 5.594 min
Delta R.T.: 0.044 min
Response: 369222
Conc: 1337.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



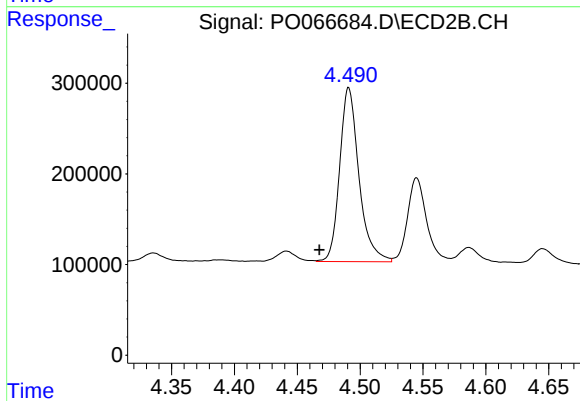
#15 AR-1232-5

R.T.: 4.912 min
Delta R.T.: 0.004 min
Response: 120466
Conc: 292.84 ng/ml



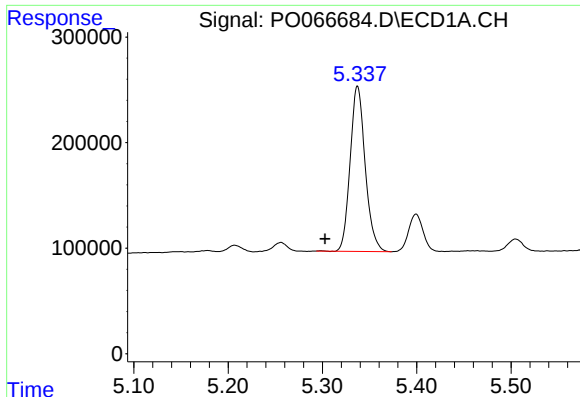
#16 AR-1242-1

R.T.: 5.256 min
Delta R.T.: -0.026 min
Response: 92717
Conc: 90.11 ng/ml



#16 AR-1242-1

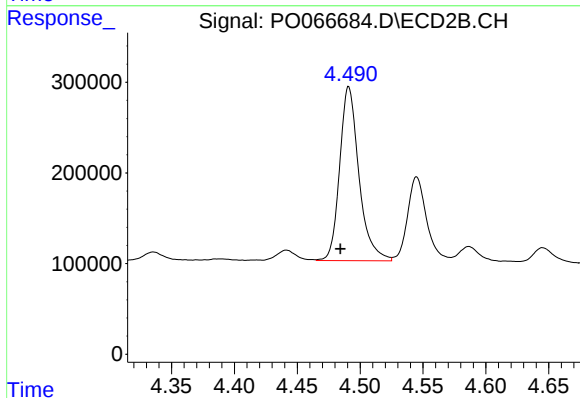
R.T.: 4.491 min
Delta R.T.: 0.023 min
Response: 2053210
Conc: 2046.62 ng/ml



#17 AR-1242-2

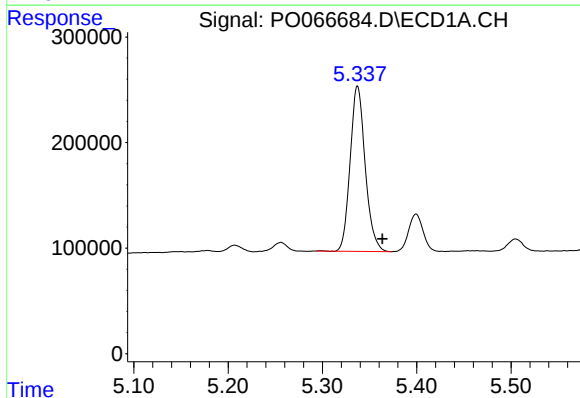
R.T.: 5.337 min
Delta R.T.: 0.035 min
Response: 1738234
Conc: 1121.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



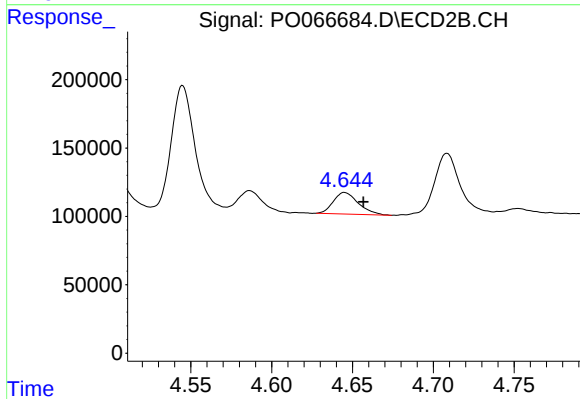
#17 AR-1242-2

R.T.: 4.491 min
Delta R.T.: 0.007 min
Response: 2053210
Conc: 978.64 ng/ml



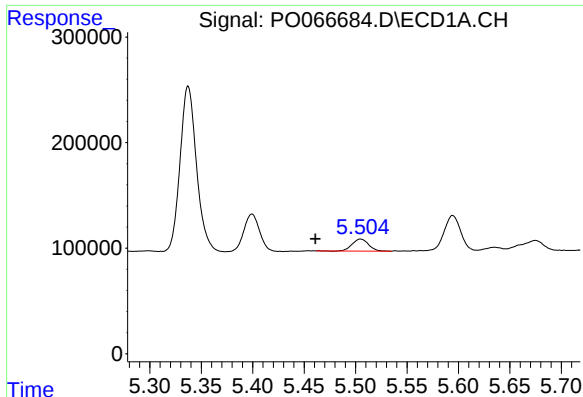
#18 AR-1242-3

R.T.: 5.337 min
Delta R.T.: -0.026 min
Response: 1738234
Conc: 1891.82 ng/ml



#18 AR-1242-3

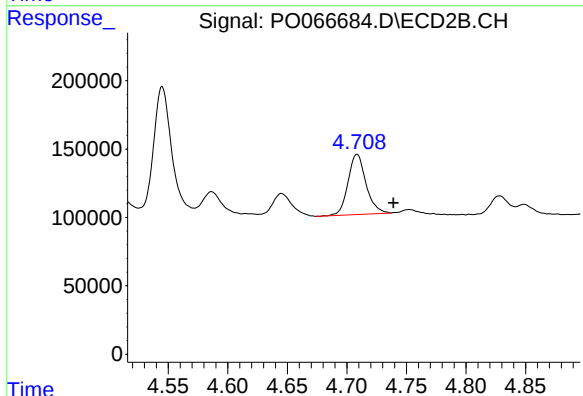
R.T.: 4.645 min
Delta R.T.: -0.012 min
Response: 171572
Conc: 195.32 ng/ml



#19 AR-1242-4

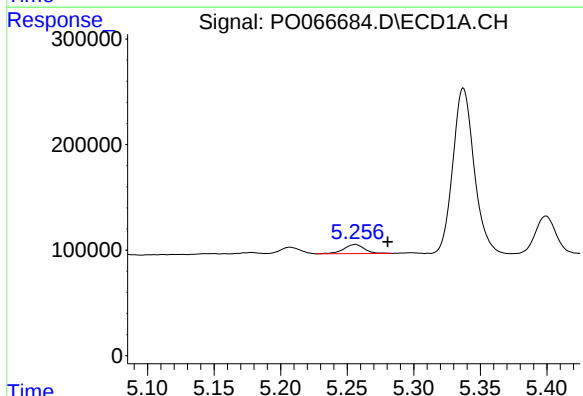
R.T.: 5.505 min
Delta R.T.: 0.044 min
Response: 124369
Conc: 162.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



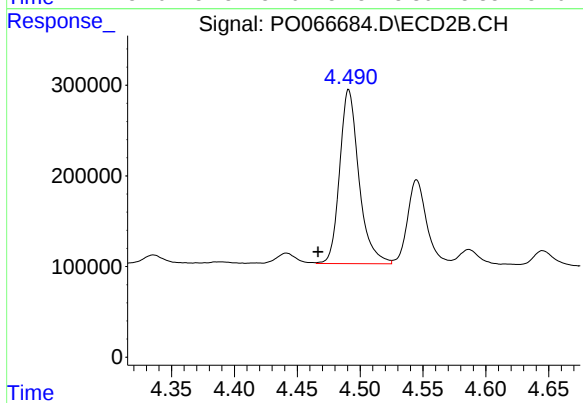
#19 AR-1242-4

R.T.: 4.709 min
Delta R.T.: -0.031 min
Response: 463246
Conc: 567.43 ng/ml



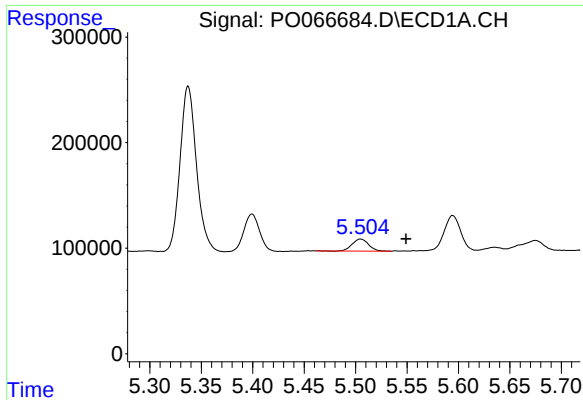
#21 AR-1248-1

R.T.: 5.256 min
Delta R.T.: -0.025 min
Response: 92717
Conc: 114.88 ng/ml



#21 AR-1248-1

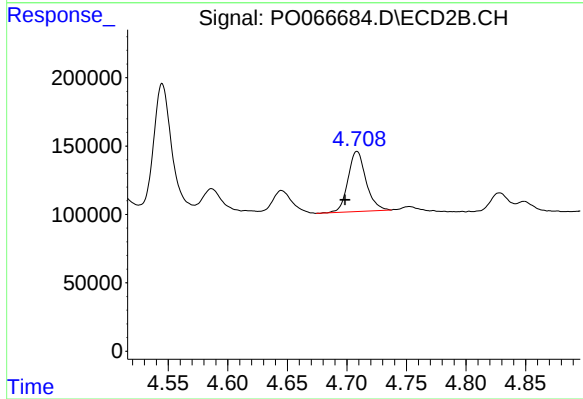
R.T.: 4.491 min
Delta R.T.: 0.024 min
Response: 2053210
Conc: 2468.31 ng/ml



#22 AR-1248-2

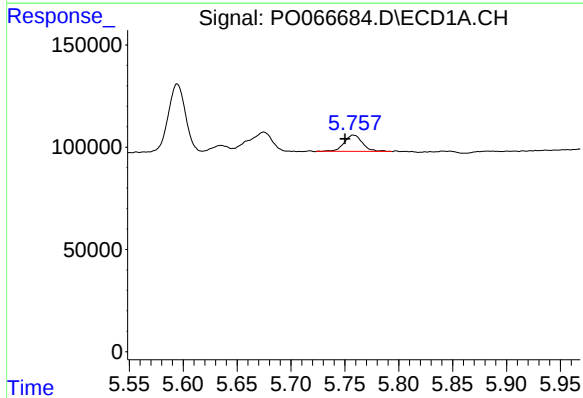
R.T.: 5.505 min
Delta R.T.: -0.044 min
Response: 124369
Conc: 110.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



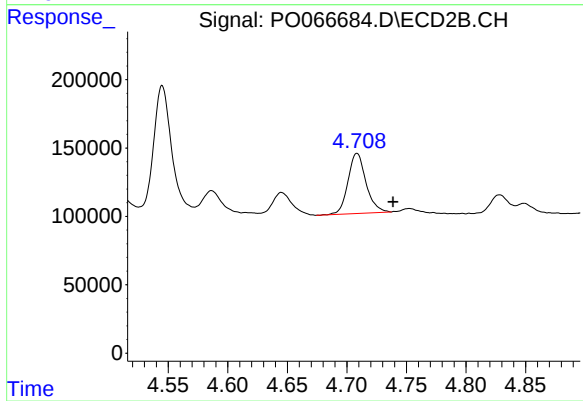
#22 AR-1248-2

R.T.: 4.709 min
Delta R.T.: 0.010 min
Response: 463246
Conc: 373.71 ng/ml



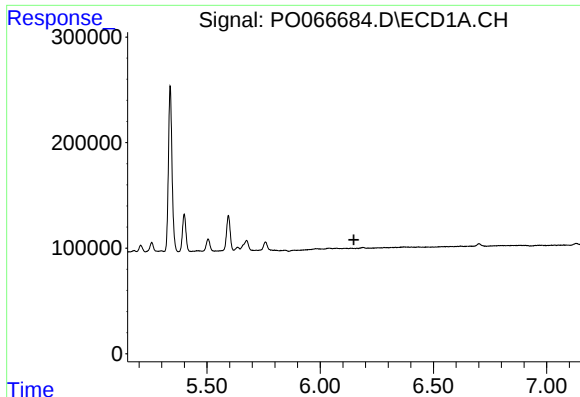
#23 AR-1248-3

R.T.: 5.758 min
Delta R.T.: 0.008 min
Response: 93669
Conc: 71.58 ng/ml



#23 AR-1248-3

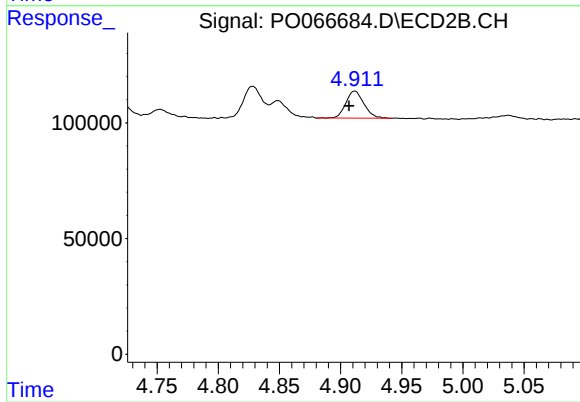
R.T.: 4.709 min
Delta R.T.: -0.030 min
Response: 463246
Conc: 370.95 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#24 AR-1248-4

R.T.: 4.912 min
Delta R.T.: 0.005 min
Response: 120466
Conc: 76.51 ng/ml