Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010420\
Data File : PO065275.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2020 18:27
Operator : AJ/MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 02:55:42 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 02:54:12 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...	4.167	3.441	90526	109362	5.138	5.216
2)	SA Decachlor...	9.678	8.353	191412	237851	5.953	6.068
	Target Compounds						
3)	L1 AR-1016-1	5.319	4.503	48176	56121	58.768	58.676
4)	L1 AR-1016-2	5.341	4.521	69607	76222	57.570	55.966
5)	L1 AR-1016-3	5.402	4.694	43668	42312	58.734	58.016
6)	L1 AR-1016-4	5.498	4.736	34750	38148	57.139	61.699
7)	L1 AR-1016-5	5.789	4.945	25033	46459	40.722	58.444 #
31)	L7 AR-1260-1	6.903	5.965	73656	103260	58.453	60.138
32)	L7 AR-1260-2	7.160	6.153	92428	131874	58.034	59.319
33)	L7 AR-1260-3	7.514	6.304	75961	112788	59.034	56.501
34)	L7 AR-1260-4	7.738	6.771	85059	109157	51.096	59.333
35)	L7 AR-1260-5	8.044	7.014	172118	261186	54.997	56.754

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

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Acq On : 03 Jan 2020 18:27
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Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_O
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AR1660ICC050

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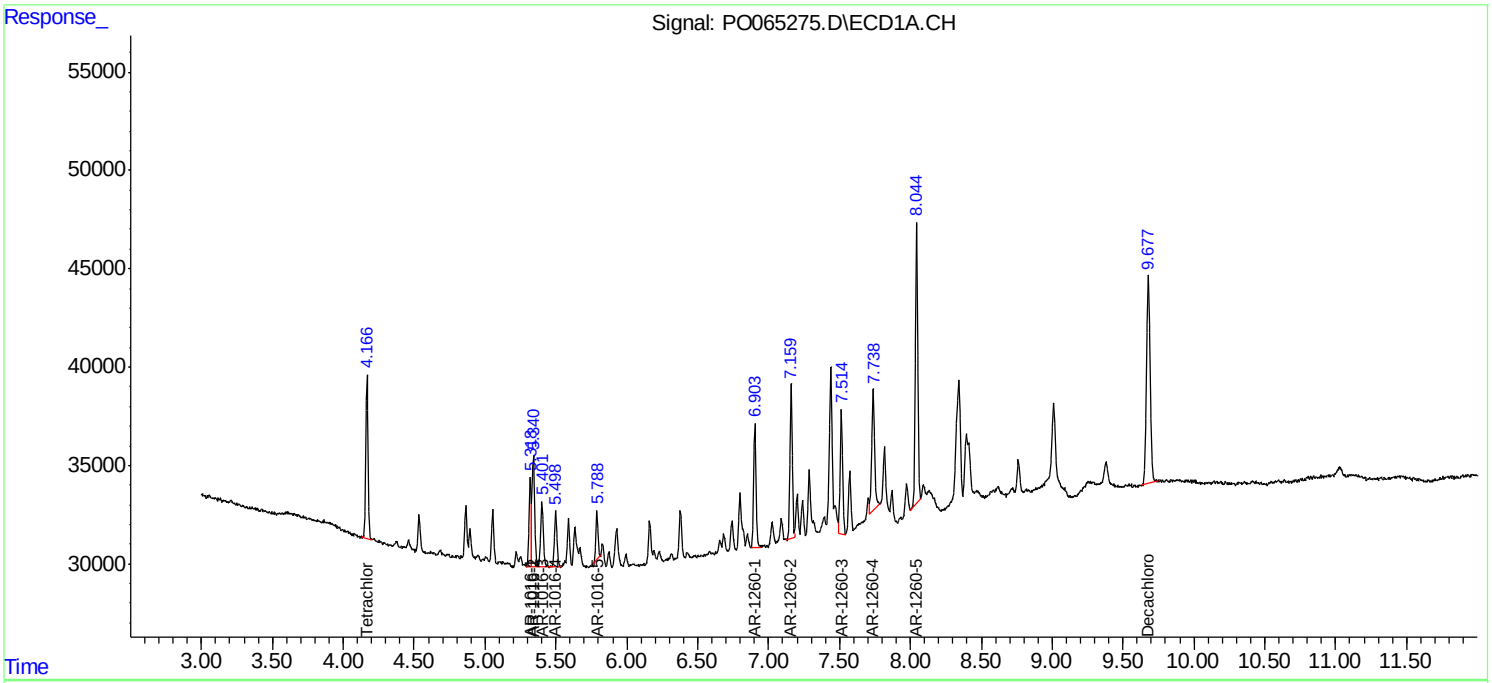
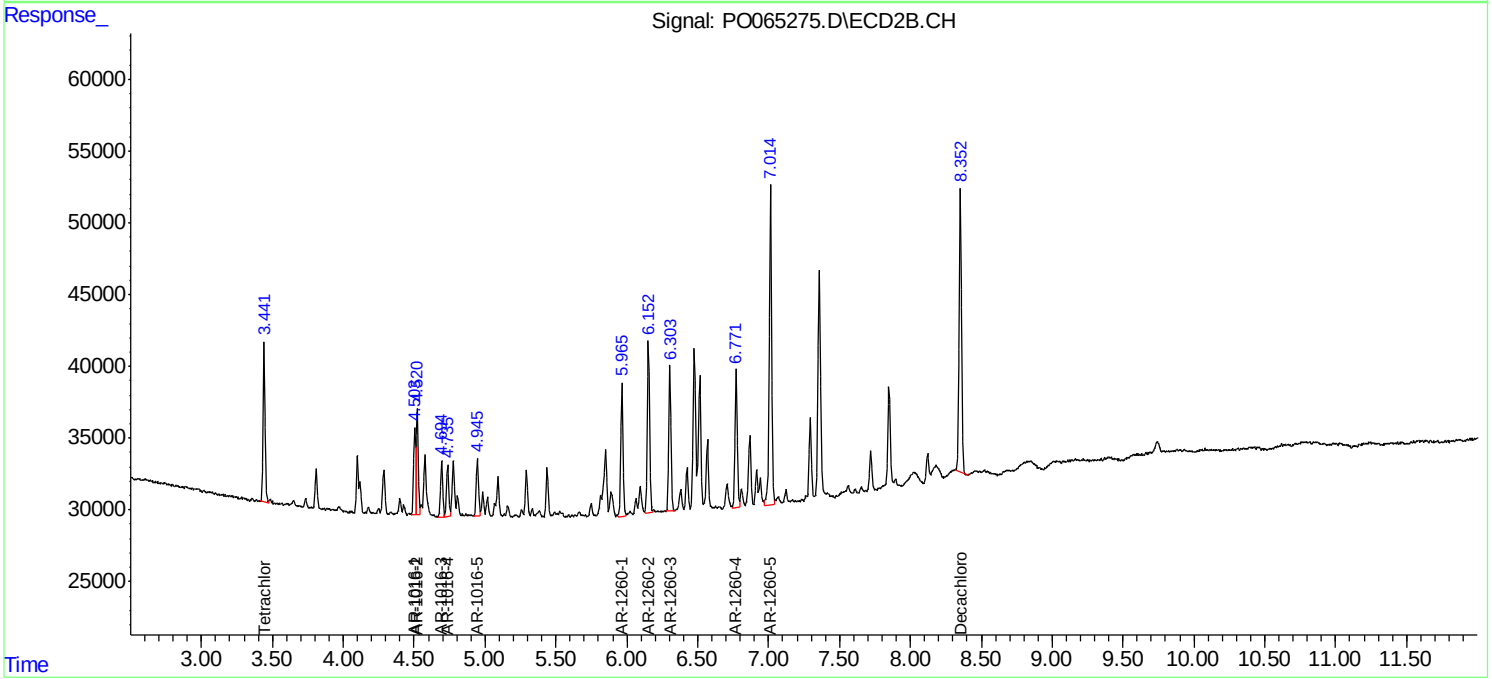
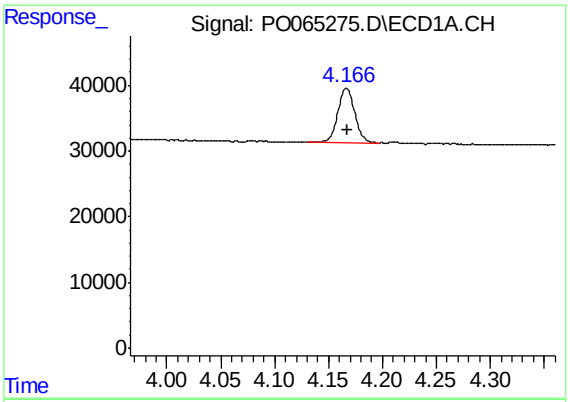
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



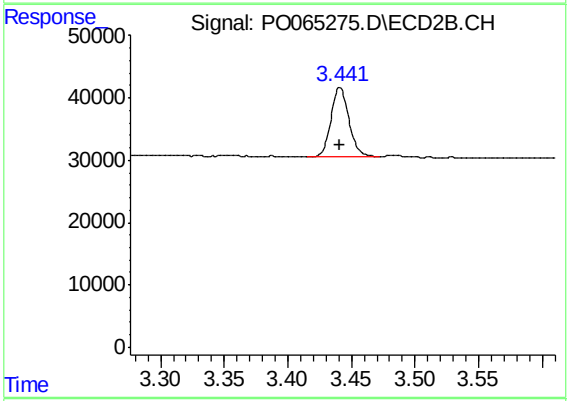




#1 Tetrachloro-m-xylene

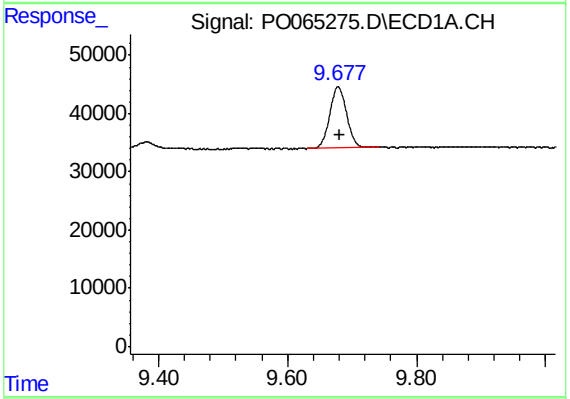
R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 90526
Conc: 5.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



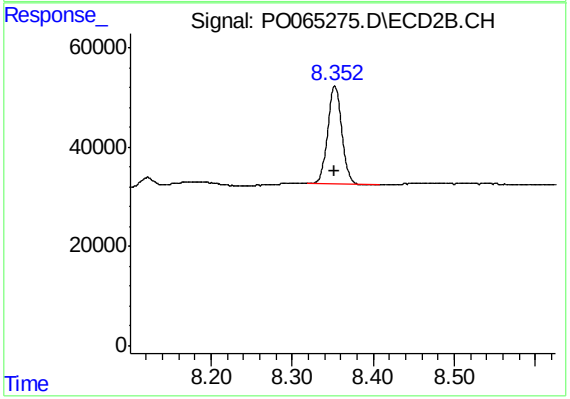
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 109362
Conc: 5.22 ng/ml



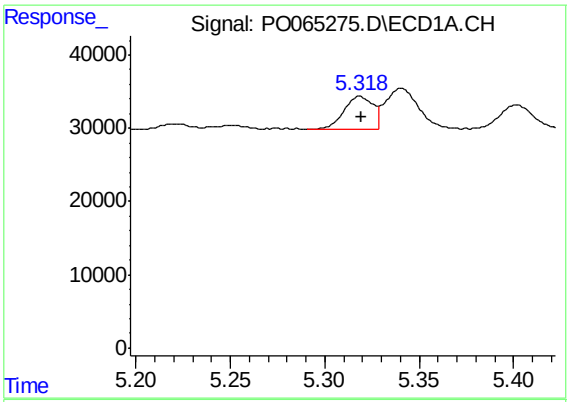
#2 Decachlorobiphenyl

R.T.: 9.678 min
Delta R.T.: -0.002 min
Response: 191412
Conc: 5.95 ng/ml



#2 Decachlorobiphenyl

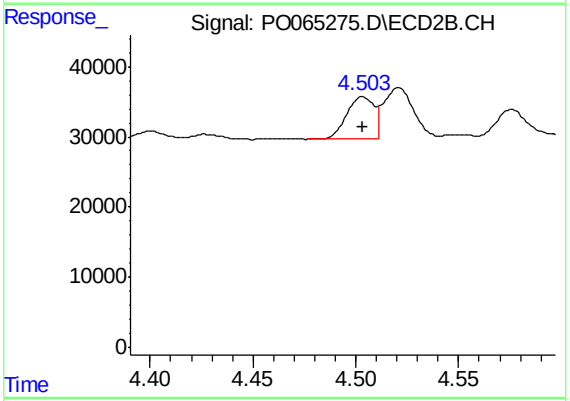
R.T.: 8.353 min
Delta R.T.: 0.000 min
Response: 237851
Conc: 6.07 ng/ml



#3 AR-1016-1

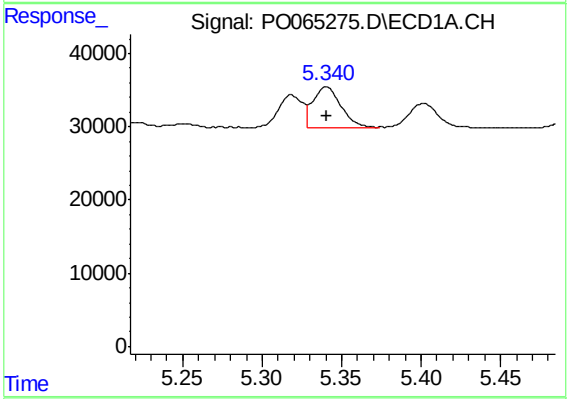
R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 48176
Conc: 58.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



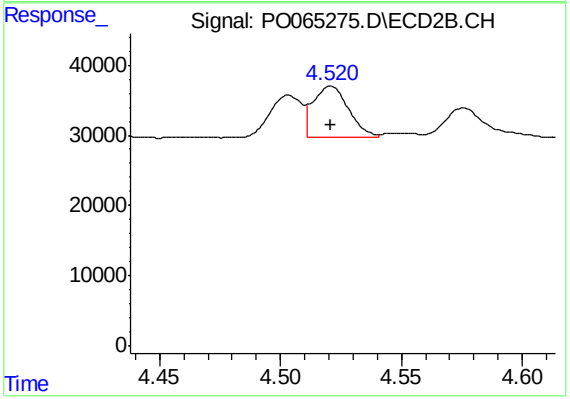
#3 AR-1016-1

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 56121
Conc: 58.68 ng/ml



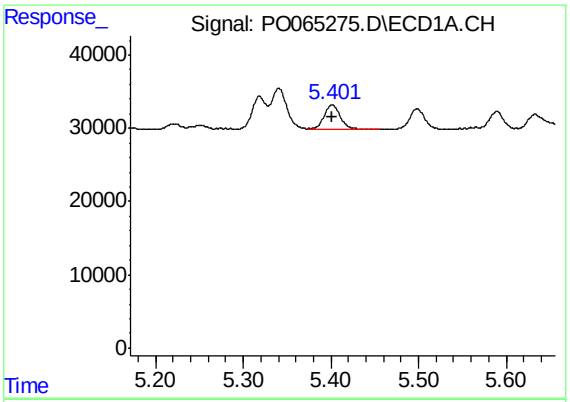
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 69607
Conc: 57.57 ng/ml



#4 AR-1016-2

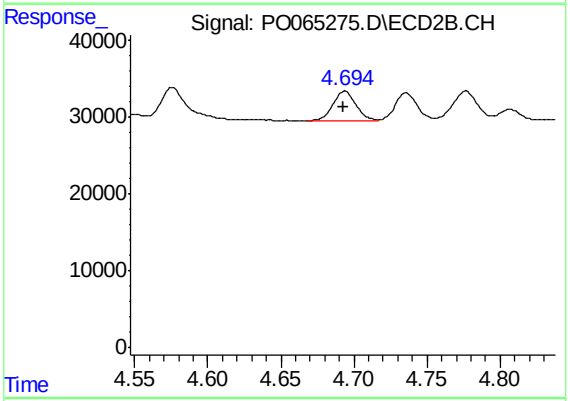
R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 76222
Conc: 55.97 ng/ml



#5 AR-1016-3

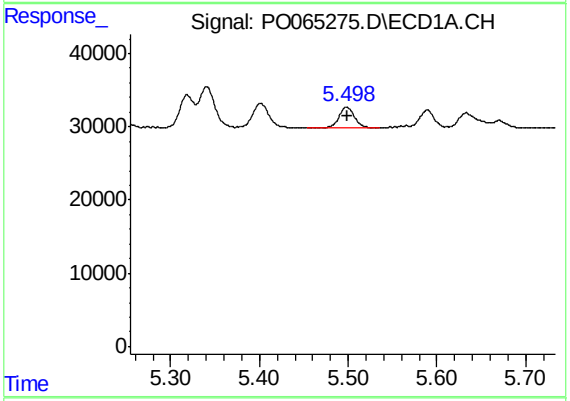
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 43668
Conc: 58.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



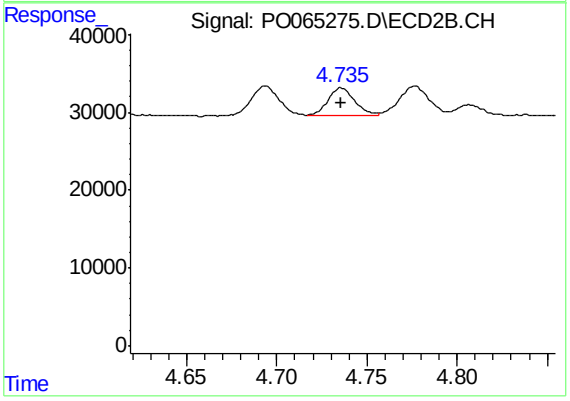
#5 AR-1016-3

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 42312
Conc: 58.02 ng/ml



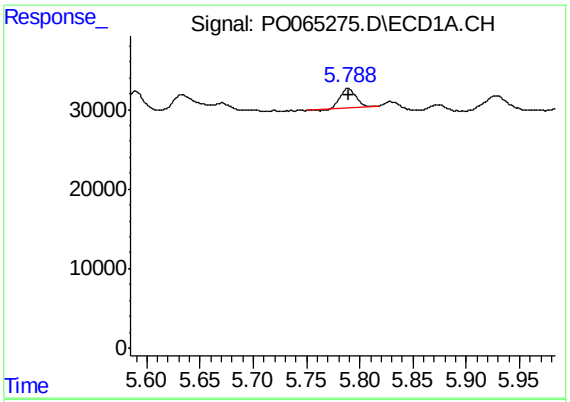
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 34750
Conc: 57.14 ng/ml



#6 AR-1016-4

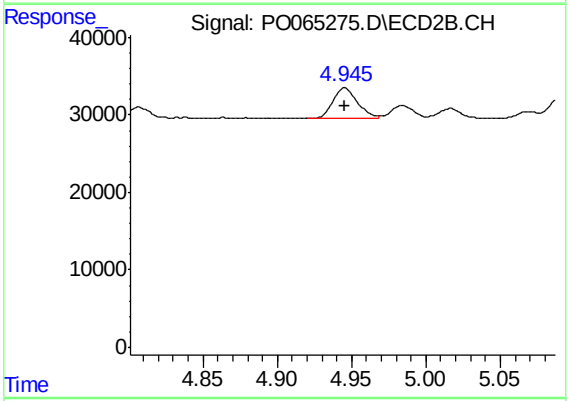
R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 38148
Conc: 61.70 ng/ml



#7 AR-1016-5

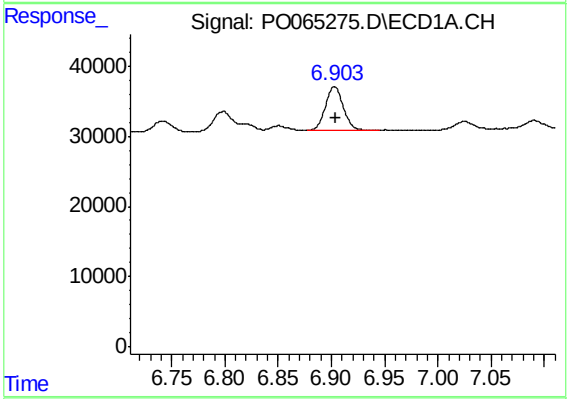
R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 25033
Conc: 40.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



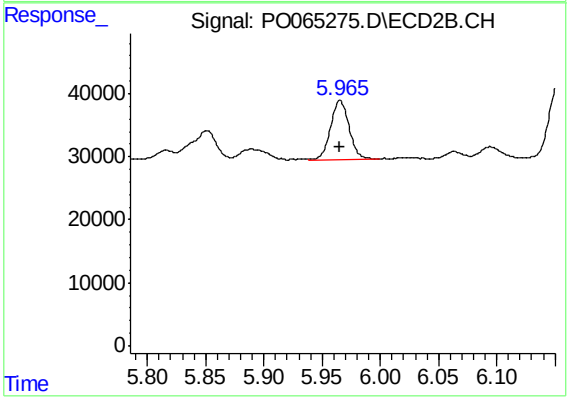
#7 AR-1016-5

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 46459
Conc: 58.44 ng/ml



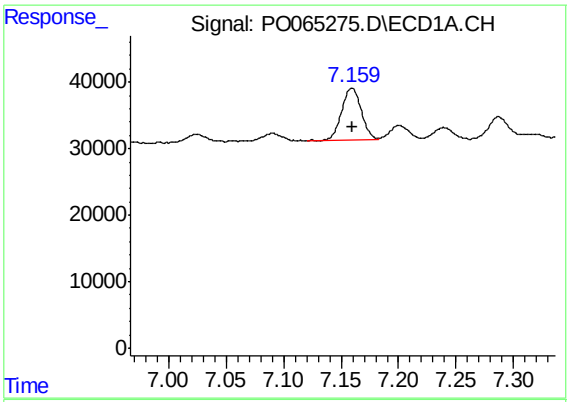
#31 AR-1260-1

R.T.: 6.903 min
Delta R.T.: -0.001 min
Response: 73656
Conc: 58.45 ng/ml



#31 AR-1260-1

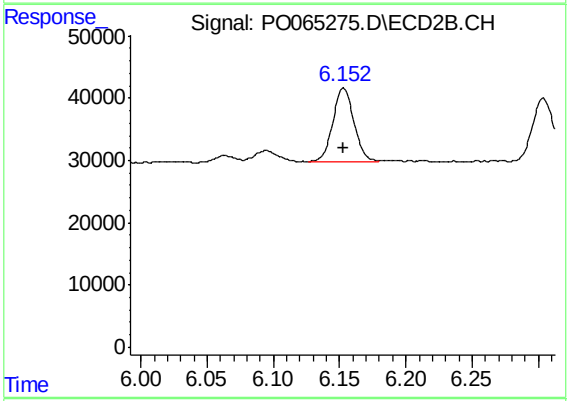
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 103260
Conc: 60.14 ng/ml



#32 AR-1260-2

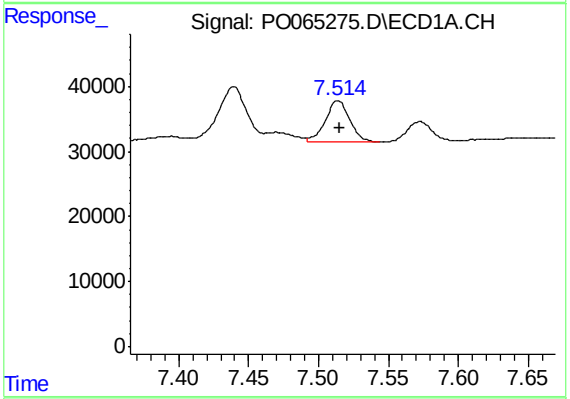
R.T.: 7.160 min
Delta R.T.: 0.000 min
Response: 92428
Conc: 58.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



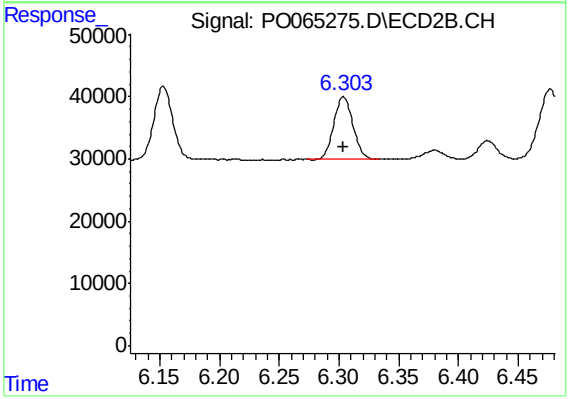
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 131874
Conc: 59.32 ng/ml



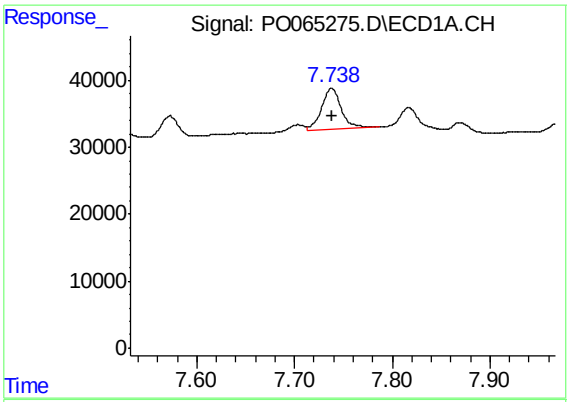
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: -0.001 min
Response: 75961
Conc: 59.03 ng/ml



#33 AR-1260-3

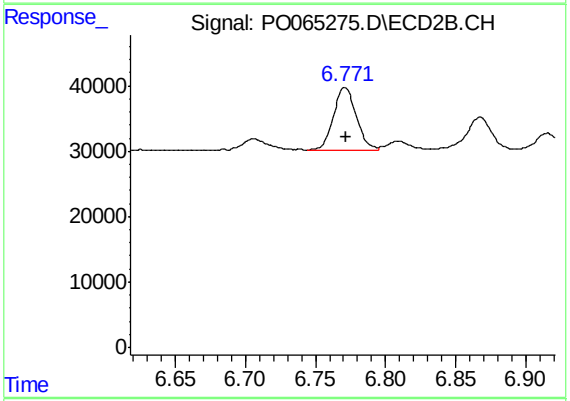
R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 112788
Conc: 56.50 ng/ml



#34 AR-1260-4

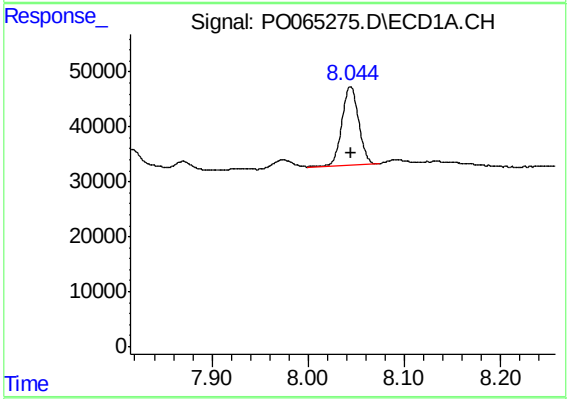
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 85059
Conc: 51.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050



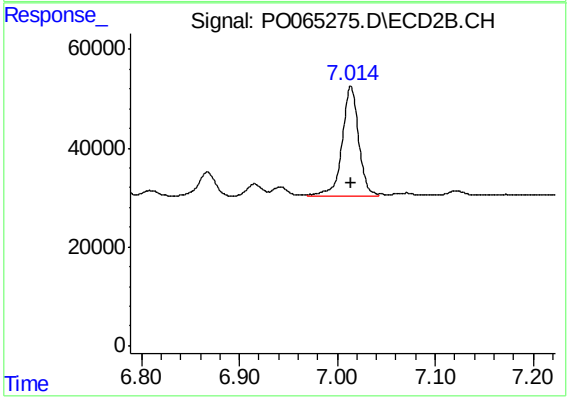
#34 AR-1260-4

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 109157
Conc: 59.33 ng/ml



#35 AR-1260-5

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 172118
Conc: 55.00 ng/ml



#35 AR-1260-5

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 261186
Conc: 56.75 ng/ml